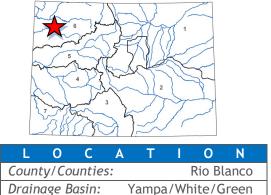


# Water Plan Grant Application

# Meeker River Park Town of Meeker

March 2022 Board Meeting



DETAILS	
Total Project Cost:	\$1,150,000
Water Plan Grant Request:	\$150,000
Recommended amount:	\$150,000
Other CWCB Funding:	\$0
Other Funding Amount:	\$1,000,000
Applicant Match:	\$250,000
Project Type(s): Design and construction	
Project Category(Categories): Environment	tal and
Recreation	
Measurable Result: 600 linear feet of resto	ored stream,
1 acre of restored habitat, local engagement	ent and
education	

Meeker's in-town river corridor comprises approximately twelve (12) blocks of White River stream channel that has been historically underutilized for a variety of reasons, including: channel widening, ice jamming, erosion, hazardous bank conditions, limited public access development, etc. However, consistent public feedback has indicated a desire for increased access and self-directed recreation opportunities, as evidenced by several stakeholder engagement processes facilitated by various entities over the last several years. The collaborative project between the Town of Meeker and ERBM is a multi-faceted undertaking that includes updates to critical community infrastructure, including:

- 1. Riverbank mitigation improvements approximately 600'
- 2. Channel improvements including aguatic habitat features and bar removal
- 3. Handicap accessible ramp at Town owned Circle Park
- 4. Improved 3rd St and 10th St. ingress/egress locations
- 5. Park / riparian improvements, including: storm drainage features, landscaping, planting and irrigation, connected multi-modal riverfront trail connection, updated park lighting, fencing, signage, vehicle drive/parking and sidewalks.

The overall purpose of the project is to promote public connection to the ecologic, economic, and recreational benefits of the White River. CWCB grant award will be committed directly toward completing USACE permitting, final river design / engineering costs, and the construction of the river specific components.

## Project objectives include:

- 1. Improving public safety and accessibility of river and park amenities through construction of three in-town access points, handicap ramp, parking and trail connections;
- 2. Improve water quality through bank stabilization and arresting harmful erosion impacts;
- 3. Reduce potential for ice-jamming by removing mid-channel bar and creating depth;
- 4. Improve riparian environment by cleaning up 600' of bank, adding natural storm drainage features and vegetation plan;
- 5. Improve aguatic habitat with the addition of low-impact structures;
- 6. Encourage public involvement through outreach and education efforts in partnership with local stakeholder groups, i.e. White River Alliance, 4H Fishing Club, etc.



# **Water Plan**

	Water Project Summary	
Name of Applicant	Town of Meeker	
Name of Water Project	Project-01857 Meeker River Park	
Grant Request Amount		\$150,000.00
Primary Category		\$150,000.00
Watershed Restoration & Recreation		
Total Applicant Match		\$250,000.00
Applicant Cash Match		\$250,000.00
Applicant In-Kind Match		\$0.00
Total Other Sources of Funding		\$1,000,000.00
Town of Meeker		\$250,000.00
ERBM Park and Rec District		\$250,000.00
GOCO Community Impact Grant		\$500,000.00
Total Project Cost		\$1,400,000.00

# **Applicant & Grantee Information**

Name of Grantee: Town of Meeker

Mailing Address: 345 Market Street Meeker CO 81641

FEIN: 6,000,695

Organization Contact: Mandi Etheridge

Position/Title: Administrator Email: mandi@town.meeker.co.us

Phone: (970) 878-4971

Organization Contact - Alternate: Sean VonRoenn

Position/Title: Executive Director Email: sean@erbmrec.com

Phone: 970.878.7410

Grant Management Contact: Mandi Etheridge

Position/Title: Administrator Email: mandi@town.meeker.co.us

Phone: (970) 878-4971

Grant Management Contact - Alternate: Sean VonRoenn

Position/Title: Executive Director Email: sean@erbmrec.com

Phone: 970.878.7410

Engineering Contact: Mandi Etheridge

Position/Title: Administrator Email: mandi@town.meeker.co.us

Phone: (970) 878-4971

# **Description of Grantee/Applicant**

No description provided

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	40.037500
Longitude	107.913100
Lat Long Flag	Municipal centroid: Coordinates based on centroid of municipal boundary
Water Source	White River
Basins	Yampa/White/Green
Counties	Rio Blanco
Districts	43-White River Basin

Water Project Overview									
Major Water Use Type	Environmental								
Subcategory	Design								
Scheduled Start Date - Design	1/1/2022								
Scheduled Start Date - Construction	7/1/2022								
Description									
Meeker's in-town river corridor comprises	s approximately twelve (12) blocks of White River stream channel that								
_	variety of reasons, including: channel widening, ice jamming, erosion,								

indicated a desire for increased access and self-directed recreation opportunities, as evidenced by several stakeholder engagement processes facilitated by various entities over the last several years.

The collaborative project between the Town of Meeker and ERBM is a multi-faceted undertaking that includes updates to critical community infrastructure, including:

- 1. Riverbank mitigation improvements approximately 600'
- 2. Channel improvements including aquatic habitat features and bar removal
- 3. Handicap accessible ramp at Town owned Circle Park
- 4. Improved 3rd St and 10th St. ingress/egress locations
- 5. Park / riparian improvements, including: storm drainage features, landscaping, planting and irrigation, connected multi-modal riverfront trail connection, updated park lighting, fencing, signage, vehicle drive/parking and sidewalks.

The overall purpose of the project is to promote public connection to the ecologic, economic, and recreational benefits of the White River. CWCB grant award will be committed directly toward completing USACE permitting, final river design / engineering costs, and the construction of the river specific components.

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

# **Water Project Justification**

Meeker's in-town White River corridor project is a substantial public improvement that is well aligned with the Colorado Water Plan (CWP) Values of productive economy, vibrant and sustainable cities, strong and healthy environment, and robust recreation and tourism industries.

The following is a summary of specific CWP as well as the Yampa, White, Green Basin Roundtable Implementation Plan goals and objectives that will be addressed through the realization of this project.

CWP Chapter 6 – Watershed Management & Protection, subsection 6.6 - Environmental and Recreational Projects and Methods articulates the state's policy to identify and implement environmental and recreational projects and methods to achieve statewide long-term goals.

Through construction of formal river access points, bank stabilization, aquatic habitat structures, and riparian restoration the Meeker Riverfront Project will address a variety of environmental, recreational, and economic needs identified by watershed stakeholders. The Meeker Riverfront Project stands to make tangible short- and long-term impacts, including:

- improve public safety and accessibility of river and park amenities
- increase usage of world-class fishing and river recreation
- arrest harmful erosion impacts and decrease ongoing maintenance

- improve river channel stability and aesthetics
- decrease negative ice jamming impacts in this portion of the river corridor
- increase sales and use tax as well as property values.

CWP Chapter 7 – Water Resource Management and Protection, subsection 7.1 – Watershed Health and Management outlines an overall goal of the CWP to promote watershed health and support the development of watershed coalitions and watershed master plans that address the needs of a diverse set of local stakeholders. This Goal is further delineated by specific Action item #7 - Prioritize and implement projects identified in master planning. Meeker's in-town river corridor enhancement project is supported by a resounding pattern of public engagement through comprehensive, master, and strategic planning feedback, and local business surveys, as well as ongoing White River specific technical reports and environmental studies (Related Studies). Locally, the Meeker Riverfront Project will be guided by a broad coalition of public and non-profit stakeholder groups, as well as the local businesses. Namely, regional CPW personnel, White River Alliance (river specific civic engagement organization), and the White River Conservation District have and will continue to lend critical support to the final river design components, assist in evaluating feedback from local landowners, and guide eventual construction implementation and post construction monitoring. Rio Blanco County can assist in providing needed land survey support and local 4H youth fishing club participants will benefit from the improved local fishing access. In the private sector, local equipment rental and retail providers (i.e. Gianinetti's Powersports, Backcountry Outpost, etc.) as well as the Meeker Chamber of Commerce Visitor Center will have a new outlet to support local and regional outdoor recreationists.

CWP Chapter 10 – Critical Action Plan, subsection 10.3.F – Watershed Health, Environment, and Recreation outlines objectives to: Enhance Environmental and Recreational Economic Values, Protect Healthy Environments, and Protect and Restore Critical Watersheds, all of which will be advanced through the implementation of Meeker's Riverfront Project. In particular, this goal would be specifically addressed through the Project's consideration of ice-jamming through this section of the White River. By creating a channel in the Project area that maintains a narrow width to depth ratio and does not include any high in-channel protuberances the design anticipates a neutral to positive affect on frazil ice formation, while also creating valuable fishery habitat with the addition of wooded toe structures as well as other riparian improvements.

The Yampa, White, Green Basin Implementation Plan articulates two specific goals pertinent to this project, including: Quantifying and protecting non-consumptive water uses and developing an integrated system of water use, storage, administration, and delivery to reduce water shortages and meet environmental and recreational needs. One of the basin's eight goals outlined in the plan is to "quantify and protect environmental and recreational water uses". Specifically, through collaboration with the Conservation District and the White River IWI, Objective 3 recommends "riparian restoration and habitat improvement" while Objective 8 emphasizes "research and design of multi-purpose projects to improve riparian or aquatic ecology and bank stability". Both objectives are directly met with the improvement plan for the White River through this project. Additionally, the Circle Park River Frontage Project is currently supported by the Basin Roundtable as an official water project # YW-2020-0025.

This project will certainly assist in promoting greater economic opportunities and vitality through visible and safe river access points right in the heart of the Meeker community. Rio Blanco County's local government budgets are heavily dependent upon the oil and gas industry. The successful history of this valuable resource extraction industry has allowed the county and Meeker to invest in projects that are typically out of reach for comparable rural communities. However, because property tax collections primarily come from this single industry, the county is exposed to significant risk (Rio Blanco County Economic Development Strategy). Revenue generation from total assessed property valuation has decreased by 35% from 2012 to 2020 which reflects this volatile position. Overall Meeker sales tax during this same period remains at approximately \$1 million annually, so small

increases in spending can have a big impact locally. These fiscal realities have led toward county-wide efforts to diversify economic initiatives and have specifically focused on maximizing outdoor recreation assets.

The end goal of this proposed joint improvement project would be to create a welcoming and safe public recreation river experience for both community members and visitors who frequent Meeker for the premier on-site angling, RV/tent camping, various park amenities as well as the proximity to world class hunting, fishing, OHV system, and the myriad other outdoor recreation activities available throughout northwest Colorado.

# **Related Studies**

- SWCA Environmental Consultants fluvial geomorphic assessment 2020
- White River Conservation District Integrated Water Initiative USGS algae study 2020
- Town of Meeker Community Master Plan 2020
- ERBM Master Plan 2012 Objective 1.2 and Objective 3.1
- Rio Blanco County Master Plan 2011 Goal OP/PL-2
- Town of Meeker Community Master Plan 2006
- White River ice jam analysis by Grand Junction USACE and Wetlands Regulatory Assistance Program 2006

# **Taxpayer Bill of Rights**

The Town of Meeker and ERBM do not have any TABOR restrictions that will affect this grant money or application.

# **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: (1) Summarizes the project and how the project was completed. (2) Describes any obstacles encountered, and how these obstacles were overcome. (3) Confirms that all matching commitments have been fulfilled. (4) 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 the Budget & Schedule Exhibit B. Per Water Plan 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. (b) Accountability: Per Water Plan 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 Water Plan 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 A

Statement Of Work							
Date:	12/1/2021						
Name of Grantee:	Town of Meeker						
Name of Water Project:	Meeker Riverfront Project						
Funding Source:	Water Plan Grant - Environmental and Recreation Project						

## Water Project Overview:

Meeker's in-town river corridor comprises approximately twelve (12) blocks of White River stream channel that has been historically underutilized for a variety of reasons, including: channel widening, ice jamming, erosion, hazardous bank conditions, limited public access development, etc. However, consistent public feedback has indicated a desire for increased access and self-directed recreation opportunities, as evidenced by several stakeholder engagement processes facilitated by various entities over the last several years.

The collaborative project between the Town of Meeker and ERBM is a multi-faceted undertaking that includes updates to critical community infrastructure, including:

- 1. Riverbank mitigation improvements approximately 600'
- 2. Channel improvements including aquatic habitat features and bar removal
- 3. Handicap accessible ramp at Town owned Circle Park
- 4. Improved 3<sup>rd</sup> St and 10<sup>th</sup> St. ingress/egress locations
- 5. Park / riparian improvements, including: storm drainage features, landscaping, planting and irrigation, connected multi-modal riverfront trail connection, updated park lighting, fencing, signage, vehicle drive/parking and sidewalks.

The overall purpose of the project is to promote public connection to the ecologic, economic, and recreational benefits of the White River. CWCB grant award will be committed directly toward completing USACE permitting, final river design / engineering costs, and the construction of the river specific components.

# **Project Objectives:**

The Meeker Riverfront Project objectives are as follows:

- 1. Improving public safety and accessibility of river and park amenities through construction of three in-town access points, handicap ramp, parking and trail connections;
- 2. Improve water quality through bank stabilization and arresting harmful erosion impacts;
- 3. Reduce potential for ice-jamming by removing mid-channel bar and creating depth;
- 4. Improve riparian environment by cleaning up 600' of bank, adding natural storm drainage features and vegetation plan;
- 5. Improve aquatic habitat with the addition of low-impact structures;
- 6. Encourage public involvement through outreach and education efforts in partnership with local stakeholder groups, i.e. White River Alliance, 4H Fishing Club, etc.



#### Tasks

# Task 1 – Community Engagement and Education

Description of Task:

Conduct project meetings and outreach efforts to facilitate input and collaboration from local landowners and interested stakeholder individuals and groups. Engage Project Management consultant to assist with determining and communicating final river channel design.

#### Method/Procedure:

Encourage engagement from all interested locals via hard-copy and digital project publications. Utilize visual aids and written information to present proposed work via public workshop and open meetings for Town of Meeker Board of Trustees, ERBM Board of Directors, Meeker Chamber of Commerce, 4H Fishing Club, White River Alliance, Conservation District, etc. Provide ongoing status reports through meeting minutes and written reports to all partner entities. Comply with all pertinent notifications of construction activity standards.

#### Deliverable:

An informed community that is engaged with and educated on the White River watershed issues and related Meeker Riverfront Project activities. Aligning expressed public interest with public entity actions.

## **Tasks**

## Task 2 - Project Design and Permitting

Description of Task:

Complete final river design and permitting components of the project, including: completing wetland delineation, submitting identified USACE Nationwide permit application, moving river design elements from concept designs to 60% completion; conducting additional stakeholder and property owner engagement.

# Method/Procedure:

SWCA Environmental Consultants completed an initial hydrology technical report, park/bank construction design, and preliminary design for river corridor components in 2020 and has been contracted to complete aquatic resource inventory in 2021. The Town of Meeker and ERBM will seek assistance from local surveyor to complete any additional survey work needed in the project area. SWCA has provided a proposal to complete stakeholder engagement, finalize 404 authorizations, and complete 60% design for river and landscaping plans.

# Deliverable:

Completed professional land survey work; USACE permits including Nationwide Permit (NWP) 42 – Recreational Activities; NWP 13 – Bank Stabilization; and NWP 27 – Aquatic Habitat Restoration, Enhancement, and Establishment Activities, and 60% design on all river/riparian corridor components.



## **Tasks**

# Task 3 - Final Design and Project Management

#### **Description of Task:**

Work with selected contractor to complete 100% design development and construction phase management services. Coordinate Project Management Committee activities. Ensure implementation is completed on time and within approved budgets. Determine final construction implementation strategy. It is anticipated that this Task will be completed in conjunction with Task 4 and 5.

# Method/Procedure:

The Town of Meeker and ERBM will work through an MOU agreement to guide collaborative project oversight activities with the services of a contracted construction management partner. ERBM and the Town of Meeker will assign a Project Committee comprised of two board members and an employee from each entity to assist with final design development and eventual on-site project management.

## Deliverable:

Successful execution of pertinent construction and project management contracts; Project Committee completes on-site project oversight schedules; and status reports are communicated to full board of directors and trustees for ERBM and the Town of Meeker.

# **Tasks**

## Task 4 – Construction of river channel, bank components

## Description of Task:

Construct final approved river channel components currently anticipated to include removal of midchannel bar material, aquatic habitat and fluvial enhancements (two cross-channel j-hook structures or approved alternative), and bank armament features, including: graded soil lifts, stone amphitheater style access point, and handicap ramp. Design for river channel components are currently in concept design phase and will be completed through Task 2 and 3.

#### Method/Procedure:

The Town of Meeker and ERBM will hire an approved Project Management partner and then a construction contractor to complete all components of finalized design through a competitive bid process. It is anticipated that river construction work will need to precede final park/riparian infrastructure and landscaping improvements due to site access constraints and probable impacts from construction activity.

## Deliverable:

Completed river channel improvements as well as bank stabilization features at Circle Park.



#### Tasks

# Task 5 – Construction of park / riparian area components

Description of Task:

Construct park infrastructure and riparian improvement components of the project, including: park entry drive and wayside trail connections, landscaping plan for riparian vegetation, drainage and access features at Circle Park, 3<sup>rd</sup> St. and 10<sup>th</sup> St., irrigation, and signage. It is anticipated that some combination of Tasks 3, 4 and 5 may occur concurrently and will be coordinated with eventual contractor.

#### Method/Procedure:

The Town of Meeker and ERBM will hire an approved Project Management partner and a construction contractor to complete all components of finalized design through a competitive bid process. It is anticipated that park/riparian area work will need to proceed after final river improvements due to site access constraints and probable impacts from construction activity; although these scheduling decisions will be negotiated with eventual contractor and finalized in a Gantt Chart style timeline.

## Deliverable:

Completed park / riparian area improvements including trail and entry drive connections, landscaping and irrigation plan, grading work, signage, and improved access at 3<sup>rd</sup> and 10<sup>th</sup> streets.

# **Tasks**

# Task 6 – Monitoring

Description of Task:

Monitor the project site areas in compliance with USACE and partner expectations utilizing the USDA's Stream Visual Assessment Protocol (SVAP 2) for a period of four years.

# Method/Procedure:

A Project Management partner with specific expertise in river engineering will assist with construction monitoring, oversight, and management to ensure all Project elements proceed according to desired specifications. Annual follow up assessments will be done to verify desirable post-construction river conditions. The SVAP 2 protocol will consist of post construction survey of installed features, photo documentation, and written reports on visual observations. This protocol will be performed either by contracted partners, or in conjunction with Town of Meeker and/or ERBM staff.

#### Deliverable:

An annual report will be submitted to ERBM and Town of Meeker documenting site conditions, pre and post construction data comparisons on the streambank stability, fluvial channel performance, water quality, and aquatic habitat improvements.



# Water Plan Grant - Exhibit B Budget and Schedule

Prepared Date: 11/15/2021

Name of Applicant: Town of Meeker / ERBM Recreation and Park District

Name of Water Project: Meeker Riverfront Project

Project Start Date: 4/1/2022 Project End Date: 12/31/2026

Task No.	Task Description	Task Start Date	Task End Date	Grant Funding Request	Match Funding	Total
1	Project Design and Permitting	4/1/2022	7/1/2022	\$37,050	\$ 37,0	50 \$74,100
2	Final Design and Project Management	7/1/2022	11/1/2022	\$36,000	\$ 54,0	90,000
3	Construction of river channel / bank area	8/1/2022	11/1/2022	\$75,472	\$ 301,8	89 \$377,361
4	Construction of park/riparian area	9/1/2022	12/1/2022	\$0	\$ 562,3	9562,304
5	Community Engagement and Education	4/1/2022	7/1/2023	\$0	\$ 6,2	35 \$6,235
6	Monitoring	1/1/2023	12/31/2026	\$1,478	\$ 38,5	22 \$40,000
						\$0
						\$0
						\$0
						\$0
						\$0
					_	\$0
						\$0
			Total	\$150,000	\$1,000,0	\$1,150,000

# Page 1 of 1



Water Plan Grant - Detailed Budget Estimate Fair and Reasonable Estimate

Prepared Date: 11/15/2021

Name of Applicant: Town of Meeker / ERBM Name of Water Project: Meeker Riverfront Project

# **Engineering / Project Management**

													latching
						((	Other)			Project Total	CW	CB Funds	Funds
				Sub	ototal			Subtota	al .				
Task 1 - 60% River Design and Permitting	Consultants	Lump Sum Es	timate									50%	50%
Technical Support and Stakeholder Engagement				\$	9,500	\$	2,500	\$	2,500	\$12,000	\$	6,000	\$ 6,000
Permitting / 404 Authorization	Project Manager /	Water		\$	12,200	\$	5,000	\$	5,000	\$17,200	\$	8,600	\$ 8,600
60% Design for White River In Town Corridor	Water Resources Scientist	Resources Engineer	Landscape	\$	31,500					\$31,500	\$	15,750	\$ 15,750
Landscape Design for 3rd and 10th St. Access points		6	Architect	\$	13,400					\$13,400	\$	6,700	\$ 6,700
Task 2 - 100% Design and Project Management												40%	60%
100% Construction Drawings	Project Manager /	Water		\$	35,000					\$35,000	\$	14,000	\$ 21,000
Contract Documents - Scope of Work - RFP Preparation	Water Resources	Resources		\$	5,000					\$5,000	\$	2,000	\$ 3,000
Construction Phase Services	Scientist	Engineer		\$	50,000					\$50,000	\$	20,000	\$ 30,000
Task 6 - Post Construction Monitoring												4%	96%
Post Construction Monitoring (~\$10k per year)				\$	40,000					\$40,000	\$	1,478	\$ 38,522
TOTAL										\$114,100	\$	74,528	\$ 129,573



# Water Plan Grant - Detailed Budget Estimate Fair and Reasonable Estimate

Prepared Date: 11/15/2021

Name of Applicant: Town of Meeker / ERBM Name of Water Project: Meeker Riverfront Project

# Construction

Task 3 - In River Construction Components								20%		80%
Sub-task	Unit	Quantity		Jnit Cost	т	otal Cost	(	CWCB Funds		Matching Funds
Permitting	LS	Quantity 1	\$	12,000	\$	12,000	Ş		\$	9,600
Construction Observation and Stakeout	LS	1	\$	10,000	\$	10,000	\$	•	\$	8,000
Construction Survey	LS	1	\$	10,000	\$	10,000	Ş		\$	8,000
Mobilization	LS	1	\$	20,000	\$	20,000	\$	•	\$	16,000
Erosion Controls	LS	1	\$	6,000	\$	6,000	\$	•	\$	4,800
Un-Improved Temporary Construction Access	LS	1	\$	2,500	\$	2,500	\$		•	2,000
Grading Cut Sta (~5200 Yds)	LS	1	\$	39,000	\$	39,000	\$		\$	31,200
Grading Fill Haul Distance (50-200') (~5200 Yds)	LS	1	\$	39,000	\$	39,000	\$	•	\$	31,200
Clearing and Grubbing	acre	0.15	\$	2,000	\$	300	\$	•	\$	240
Bank Stabilization features	each	2	\$	35,000	\$	70,000	\$		\$	56,000
Toe Wood (12' x 4')	LF	100	\$	150	\$	15,000	\$	•	\$	12,000
Transplants for Revegatation from channel bar	acre	0.15			\$	750	\$	•		600
Task 3 - 3rd St. Access										
Permitting	LS	1	\$	5,000	\$	5,000	\$	1,000	\$	4,000
Mobilization	LS	1	\$	6,000	\$	6,000	Ş	1,200	\$	4,800
Erosion controls	LS	1	\$	1,500	\$	1,500	\$	300	\$	1,200
Curb and Gutter	LF	160	\$	45	\$	7,200	\$	1,440	\$	5,760
Untreated Base Course (asphalt areas)	CY	14	\$	40	\$	560	\$	112	\$	448
Asphalt pavement	Ton	27	\$	150	\$	4,050	\$	810	\$	3,240
Asphalt pavement markings/striping	LS	1	\$	1,000	\$	1,000	\$	200	\$	800
Crusher fines path	SF	385	\$	6	\$	2,310	\$	462	\$	1,848
Encapsulated Soil Lift bank stabilization	LF	140	\$	150	\$	21,000	\$	4,200	\$	16,800
Rip Rap	CY	6	\$	65	\$	390	\$	78	\$	312
Concrete accessible ramp	SF	310	\$	8	\$	2,480	\$	496	\$	1,984
Landscape installation	LS	1	\$	10,000	\$	10,000	\$	2,000	\$	8,000
Mulch	SF	2440	\$	0.40	\$	976	\$	195	\$	781
Bank and Pollinator habitat seeding	SF	5175	\$	0.10	\$	518	Ş	104	\$	414
Board on Board Fence	LF	100	\$	12	\$	1,200	Ç	240	\$	960
Task 3 - 10th St. Access										
Permitting	LS		\$	5,000		5,000	Ş			4,000
Mobilization	LS		\$	2,000		2,000	\$			1,600
Erosion Controls	LS		\$		\$	900	\$			720
Gravel Parking Area	SF	1400		6	\$	8,400	\$	•		6,720
Crusher fines path	SF	710	•	6	\$	4,260	\$			3,408
Rip-Rap	CY		\$	65	\$	260	\$			208
Stone steps	Ton	4	\$	300	\$	1,200	\$	240	\$	960
Construction Management, Contingency, and	LS	1	\$	66,608	¢	66,608	ţ	13,322	¢	53,286
Escalation Costs (2020 estimate)	L3	1	٧	00,000			<del>ب</del>	13,322	ڔ	33,200
TOTAL					\$3	77,361.00	Ç	75,472.20	\$	301,888.80



October 26, 2021

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

To Whom it May Concern,

The Meeker Chamber of Commerce would like to offer our full support for the Town of Meeker's application to the Colorado Water Conservation Boards Water Planning Grant for the design and engineering of Circle Park Phase II project in Meeker. Phase one of the project has already proved to have an impact in our community and we foresee phase two of the project further providing a recreational and tourism asset.

The enhancements at Circle Park, including the fishing pond, dock, walking path and shelter have created an amenity adjacent to Town Park that our local residents and visitors value. The Phase two improvements include further landscaping to make the area usable for a wider variety of activities and serve a greater number of people. Currently there is primitive river access at 3<sup>rd</sup> and 10<sup>th</sup> streets, and the proposed improvements will create a dedicated parking area and handicap access which will improve safety and visibility while protecting the riparian vegetation.

The White River flows right through our town and these improvements have allowed it to become a destination and a defining feature in our community. This project, which is a partnership between the Town of Meeker and the ERBM Recreation & Park District, has so far brought a sense of pride to the local residents and is utilized by many other organizations for recreation, gathering and education. We depend on tourism as an economic driver for our area, and amenities like the park and river also bring visitors here who support our businesses and our community.

The Meeker Chamber of Commerce fully supports the Water Planning Grant application and would gratefully look forward to the benefits this project will bring to our community and citizens.

Sincerely,

Stephanie Kobald Executive Director

Meeker Chamber of Commerce

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# BOARD OF COUNTY COMMISSIONERS OF RIO BLANCO COUNTY, COLORADO RIO BLANCO COUNTY HISTORIC COURTHOUSE 555 MAIN STREET, P.O. BOX 599 MEEKER, COLORADO 81641 970-878-9430

November 9, 2021

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

RE: Colorado Water Plan Grants, Environmental & Recreation Projects

Dear Colorado Water Conservation Board

The Board of County Commissioners of Rio Blanco County, Colorado is pleased to provide this letter of support for the Town of Meeker and Eastern Rio Blanco Metropolitan (ERBM) Recreation and Park Districts efforts to complete Circle Park Phase II design, engineering and future developments.

The developments at Circle Park will enhance the quality of life for the communities of Rio Blanco County, add additional tourism opportunities and increase the accessibility of the White River to a broad range of individuals. The enhancements at Circle Park will continue to serve as a community gathering place and area of recreation. Developments at 3rd and 10th streets will increase river access and recreational value of the White River, a top priority identified by the community and leadership of the Town of Meeker.

The Board of County Commissioners appreciates the collaborative efforts of the Town of Meeker and ERMB Recreation and Park District in seeking out additional funding opportunities.

Please contact the Board of County Commissioners at bocc@rbc.us if we can be of further assistance

Sincerely,

Board of County Commissioners of Rio Blanco County, Colorado

GARY MOYER, Chairman

TY GATES, Commissioner

JEFF RECTOR, Commissioner



# BOARD OF COUNTY COMMISSIONERS OF RIO BLANCO COUNTY, COLORADO RIO BLANCO COUNTY HISTORIC COURTHOUSE 555 MAIN STREET, P.O. BOX 599 MEEKER, COLORADO 81641 970-878-9430

November 9, 2021

Great Outdoors Colorado 1900 Grant Street, Suite 725 Denver, CO 80203

**RE:** Community Impact Grant

Dear Great Outdoors Colorado

The Board of County Commissioners of Rio Blanco County, Colorado is pleased to provide this letter of support for the Town of Meeker and Eastern Rio Blanco Metropolitan (ERBM) Recreation and Park Districts efforts to complete Circle Park Phase II design, engineering and future developments.

The developments at Circle Park will enhance the quality of life for the communities of Rio Blanco County, add additional tourism opportunities and increase the accessibility of the White River to a broad range of individuals. The enhancements at Circle Park will continue to serve as a community gathering place and area of recreation. Developments at 3rd and 10th streets will increase river access and recreational value of the White River, a top priority identified by the community and leadership of the Town of Meeker.

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Sincerely,

Board of County Commissioners of Rio Blanco County, Colorado

GARY MOYER, Chairman

TY GATES, Commissioner

JEFF RECTOR, Commissioner



Meeker (Area 6) 73485 Hwy 64 Meeker, CO 81641 P 970.878.6090 | F 970.878.6077

November 22, 2021

**CWCB Grant Support** 

To whom it may concern,

Colorado Parks and Wildlife (CPW) is the agency responsible for managing all fish and wildlife species in the state as well as providing outdoor recreational opportunities for the residents and visitors. Creating new access to fishing opportunities is just one of the options available to meet both CPW's mission and strategic plan.

CPW is currently partnering with the Eastern Rio Blanco Recreation and Park District (ERBM), the Town of Meeker and the White River Electric Association (WREA) to construct a recreational trout-fishing pond (approximately 1 surface acre) at Circle Park in Meeker. The Town of Meeker owns the Circle Park property and the ERBM leases and manages it with the purpose of providing an outdoor venue for a variety of recreational opportunities for the local community. Construction of this fishing pond is mostly completed.

The next phase of this project will be to reinforce the bank of the White River, which is adjacent to this new Circle Park Pond and completion of other small projects related to the new fishing pond. Bank stabilization will help protect the river channel from moving into the new pond location. Bank stabilization will allow for the creation of ramps for public access to the river. There will also be some additional infrastructure projects associated with this Phase II project for parking, lighting and access paths.

CPW is excited to continue this endeavor with our partners and the Circle Park Fishing Pond Phase II project. The end result will be a recreational area for all to enjoy.

Sincerely,

Bill de Vergie

Area Wildlife Manager

Rill de Vergie

