

COLORADO WATER CONSERVATION BOARD

WATER PROJECT LOAN APPLICATION

Instructions: This application should be typed or printed neatly with black ink. Attach additional sheets as necessary to fully answer any question or to provide additional information that would be helpful in the evaluation of this application. When finished, please sign and return this application to:

THE COLORADO WATER CONSERVATION BOARD

Finance Section

1580 Logan St., Suite 600

Denver, CO 80203

Attn: Anna Mauss, P.E.

Phone: (303) 866-3441 x3224 Fax (303) 894-2578

Email: anna.mauss@state.co.us

Part A. - Description of the Applicant (Generally, the applicant is also the prospective owner and sponsor of the proposed project)

1. Name of applicant Town of Fowler through its Water Enterprise Fund
Mailing Address 317 S. Main Street, Fowler, Co. 81039

Business Phone (719) 263-4461 Fax ()

Federal ID Number 84-6000667 email

2. Person to contact regarding this application:

Name Dan Hyatt

Position/Title Interim Town Manager

Address 317 S. Main Street, Fowler, Co. 81039

Business Phone (719) 263-4461 Cell ()

Email administrator@fowlercolorado.com

3. Type of organization (Ditch Co., Irrigation District, Municipality, etc.): Municipality

Date of Annual Meeting N/A

Is the organization incorporated in the State of Colorado? YES ☒ NO ☐ (If YES, please include a copy of the articles of incorporation, and the bylaws)

Legal opinion on formattion in Appendix A.

CWCB Water Project Loan Application

4. Please provide a brief description of the owner's existing water supply facilities and describe any existing operational or maintenance problems. Attach a map of the service area

The Town owns Oxford Farmers Ditch Company shares. The water from these shares is taken at the Town's Oxford Ditch headgate and are taken by pipeline to a point where it is measured and released into the Town's storm sewer system.

The storm sewer outfall releases into the Otero Canal.

For existing facilities indicate:

Number of shareholders _____ or Number of customers served 709 laps with 1185 people

Current Assessment per share \$ _____ Number of shares _____

Number of acres irrigated _____ Water Right: _____ CFS.

Average water diverted per year: 157 acre-feet. 600 ac-ft is max in future

Part B. - Description of the Project

1. Name of the Project Augmentation Waterline

2. Purpose of this loan application. Check one.

☒
☐
☐
☐
☐

New project

Rehabilitation or replacement of existing facility

Enlargement of existing facility

Emergency Repair

Other (describe) _____

3. If the project is for rehabilitation of an existing reservoir, is the reservoir currently under a storage restriction order from the State Engineer? YES ☐ NO ☒

4. General location of the project. (Please include county, and approximate distance and direction from nearest town, as well as legal description, if known.)

The Town is located in Otero County and is situated along Highway 50 approximately 35 miles east of the City of Pueblo and

15 miles west of the City of Rocky Ford. The majority of the project will be situated along Highway 167. See Exhibit 2 in study.

5. Please provide a brief narrative description of the proposed project including purpose, need, facilities, type of water uses to be served and service area. Attach separate sheet, if needed.

The storm sewer and augmentation water outfall releases into the Otero Canal. The Town does not have an agreement with the

Canal which allows augmentation water into the Canal. Therefore, the Town needs to separate the augmentation water from the storm

sewer and pipe it to the Arkansas River. It is estimated to be approx. 2,400 lf of 12" augmentation pipe and 135 lf of 36" storm RCP.

6. Will the acquisition of additional water rights be necessary? YES ☐ NO ☒

If YES, please explain. _____

CWCB Water Project Loan Application

7. Please list the names, addresses and phone numbers of the Applicants' engineer(s) and attorney(s).

<u>NAME</u>	<u>ADDRESS and PHONE</u>
Michelle Probasco, PE (TST)	9222 Teddy Lane, Lone Tree, Co 80124 (303) 792-0557
Bret Swigle, PE (WW Wheeler)	3700 S. Inca Street, Englewood, Co 80110 (303) 761-4130
Dan R. Hyatt, ESQ	Fowler Town Hall or 1 Cactus Dr, La Junta, Co. 81050 (719) 468-2307

8. List any feasibility studies or other investigations that have been completed or are now in progress for the proposed project. If so, submit one copy of the study with this application
Augmentation Waterline - Loan Feasibility Study June 2013 (see attached)

9. Estimated cost of the project. Please include estimated engineering costs, and estimated construction costs, if known.

Estimated Engineering Costs: \$ 19,700

Estimated Construction Costs: \$ 266,000

Estimated Other Costs: \$ 18,845 (land, water rights purchase, etc.)

Estimated Total Costs: \$ 304,545

10. Loan amount and terms you are requesting.

Requested Loan Amount: \$ 304,545 (Usually 90 % of est. Total Costs)

Term (length) of loan: 30 years (Usually 10, 20, or 30 years)

Interest Rate: 2.25 % (Please call for our current rates)

Part C. - Project Sponsor Financial Information

Because the CWCB's Fund is a revolving fund, it is important that the project sponsor have the financial capacity to repay any loans made by the CWCB. The following information is needed to assist the CWCB in a preliminary assessment of the applicant's financial capacity. The project sponsor will submit the three most recent annual financial statements.

1. List any existing long-term liability (multi-year) or indebtedness that exceeds one thousand dollars. For example, bank loans, government agency loans, bond issues, accounts payable, etc. Include names and addresses of lenders, amounts, due dates and maturity dates.

CWCB Water Project Loan Application

<u>Lender Name & Address</u>	<u>Remaining Amount</u>	<u>Annual Payment</u>	<u>Maturity Date</u>
Deere & Company	\$12,000	\$3,000	2015
*Loan was for the purchase of a tractor at			
0% interest. Tractor serves as collateral			

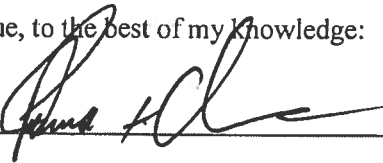
2. Are any of the above liabilities now in default, or been in default at any time in the past?
YES ☐ NO ☒. If YES, please give detailed explanation.

3. Please provide a brief narrative description of sources of funding, in addition to the CWCB, which have been explored for this project (Examples would be Banks, USDA Rural Development, NRCS, Colorado Water Resources and Power Development Authority, Colorado Division of Local Government, etc.). The Town requires completion of this project as soon as possible since the Town has filed an application for a change of use that depends on the Town's ability to deliver augmentation water to the Arkansas River. The Town contacted USDA Rural Development but insufficient time existed to make a Rural Development loan feasible. The Town is using local bank financing for a sewer project and ongoing general fund projects and needs to broaden loan portfolio. DOLA is being used for other projects at this time.

4. What collateral will you be offering for this loan? Possibilities include a pledge of revenues, the project itself, real estate, water rights. Water Revenues will be pledge.

The above statements are true, to the best of my knowledge:

Signature of Applicant



Printed Name

Patrick Christensen, Jr

Title

Mayor

Date

5-30-13

TOWN OF FOWLER WATER ENTERPRISE

CASH FLOW PROJECTION

TOWN OF FOWLER WATER ENTERPRISE

CASH FLOWS FROM OPERATING ACTIVITIES

Cash Received from Customers
 LESS: Cash Payments for Goods / Services
 NET CASH PROVIDED BY OPERATING ACTIVITIES

	*** Actual 2010 Audited	*** Actual 2011 Audited	*** Actual 2012 Un-Audited	*** Estimated 2013
\$	225,673	\$ 296,085	\$ 286,895	\$ 289,195
\$	(153,154)	\$ (227,060)	\$ (234,559)	\$ (354,470)
\$	72,519	\$ 69,025	\$ 52,336	\$ (65,275)

CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES

Reduction of Notes Receivable
 Customer Deposits
 Operating Transfer Out
 NET CASH PROVIDED (USED) FOR NON-CAPITAL FINANCING ACTIVITIES

\$	-	\$ -	\$ -	\$ -
\$	6,109	\$ 8,925	\$ 9,822	\$ 8,500
\$	-	\$ -	\$ -	\$ -
\$	6,109	\$ 8,925	\$ 9,822	\$ 8,500

CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES

Acquisition of Capital Assets
 Capital Grants
 Loans
 Principal Paid on Deere & Company Debt
 Interest Paid on Deer & Company Debt
 Principal Paid on CWCBC Loan (Est \$304,545 initial principal balance)
 Interest Paid on CWCBC Loan
 Contributed Capital

\$	(189,648)	\$ (5,000)	\$ (53,339)	\$ (304,545)
\$	52,649	\$ 2,500	\$ -	\$ 15,000
\$	15,000	\$ -	\$ -	\$ 274,090
\$	(27,330)	\$ (3,000)	\$ (3,000)	\$ (3,000)
\$	(16,932)	\$ -	\$ -	\$ -
\$	-	\$ -	\$ -	\$ 30,454
\$	-	\$ -	\$ -	\$ -
\$	(166,261)	\$ (5,500)	\$ (56,339)	\$ 11,999

NET CASH FLOWS USED FOR CAPITAL AND RELATED FINANCING ACTIVITIES

CASH FLOWS FROM INVESTING ACTIVITIES

Interest on Investments and Other
 NET CASH FLOWS FROM INVESTING ACTIVITIES

\$	-	\$ -	\$ -	\$ -
\$	1,302	\$ 2,821	\$ 1,357	\$ 1,200
\$	1,302	\$ 2,821	\$ 1,357	\$ 1,200

NET CHANGE IN CASH AND CASH EQUIVALENTS

CASH AND CASH EQUIVALENTS BEGINNING OF YEAR

CASH AND CASH EQUIVALENTS END OF YEAR

\$	37,961	\$ (173,726)	\$ 113,107	\$ (43,576)
\$	467,695	\$ 505,656	\$ 331,930	\$ 428,470
\$	505,656	\$ 331,930	\$ 428,470	\$ 384,894

Facility Fee Established to Cover Debt Principal and Interest Payments CWCBC
 Decrease in Change of Use Legal and Engineering Costs
 Increase in consumption billing rates

Estimated 2014	Estimated 2015	Estimated 2016	Estimated 2017	Estimated 2018	Estimated 2019	Estimated 2020	Estimated 2021	Estimated 2022	Estimated 2023
\$ 307,061	\$ 307,061	\$ 307,061	\$ 307,061	\$ 307,061	\$ 307,061	\$ 307,061	\$ 307,061	\$ 307,061	\$ 307,061
\$ (239,250)	\$ (244,035)	\$ (248,916)	\$ (233,894)	\$ (238,572)	\$ (243,344)	\$ (248,210)	\$ (253,175)	\$ (258,238)	\$ (263,403)
\$ 67,811	\$ 63,026	\$ 58,145	\$ 73,167	\$ 68,489	\$ 63,717	\$ 58,851	\$ 53,886	\$ 48,823	\$ 43,658
\$ -									
\$ 9,000	\$ 9,500	\$ 9,500	\$ 9,500	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,200	\$ 10,200
\$ -	\$ -	\$ -	\$ -	\$ -					
\$ 9,000	\$ 9,500	\$ 9,500	\$ 9,500	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,200	\$ 10,200
\$ (10,000)	\$ (10,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ (3,000)	\$ (3,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ (2,977)	\$ (7,191)	\$ (7,354)	\$ (7,522)	\$ (7,693)	\$ (7,867)	\$ (8,046)	\$ (8,229)	\$ (8,416)	\$ (8,608)
\$ (2,844)	\$ (6,778)	\$ (6,615)	\$ (6,448)	\$ (6,277)	\$ (6,102)	\$ (5,923)	\$ (5,740)	\$ (5,553)	\$ (5,362)
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ (18,821)	\$ (26,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300
\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300
\$ 59,290	\$ 46,856	\$ 54,976	\$ 69,997	\$ 65,820	\$ 61,048	\$ 56,181	\$ 51,217	\$ 46,354	\$ 41,189
\$ 384,894	\$ 444,184	\$ 491,041	\$ 546,017	\$ 616,014	\$ 681,834	\$ 742,882	\$ 799,063	\$ 850,280	\$ 896,634
\$ 444,184	\$ 491,041	\$ 546,017	\$ 616,014	\$ 681,834	\$ 742,882	\$ 799,063	\$ 850,280	\$ 896,634	\$ 937,822
\$ 17,866									
0		\$ (20,000.00)							
				0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Estimated 2024	Estimated 2025	Estimated 2026	Estimated 2027	Estimated 2028	Estimated 2029	Estimated 2030	Estimated 2031	Estimated 2032	Estimated 2033
\$ 307,061	\$ 307,061	\$ 322,414	\$ 322,414	\$ 322,414	\$ 322,414	\$ 322,414	\$ 322,414	\$ 338,535	\$ 338,535
\$ (268,671)	\$ (274,044)	\$ (279,525)	\$ (285,116)	\$ (290,818)	\$ (296,634)	\$ (302,567)	\$ (308,618)	\$ (314,791)	\$ (321,087)
\$ 38,390	\$ 33,017	\$ 42,889	\$ 37,298	\$ 31,596	\$ 25,780	\$ 19,847	\$ 13,796	\$ 23,744	\$ 17,448
\$ 10,200	\$ 10,200	\$ 10,200	\$ 10,500	\$ 10,500	\$ 10,500	\$ 10,500	\$ 10,500	\$ 10,700	\$ 10,700
\$ 10,200	\$ 10,200	\$ 10,200	\$ 10,500	\$ 10,500	\$ 10,500	\$ 10,500	\$ 10,500	\$ 10,700	\$ 10,700
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ (8,803)	\$ (9,003)	\$ (9,208)	\$ (9,417)	\$ (9,632)	\$ (9,851)	\$ (10,074)	\$ (10,304)	\$ (10,538)	\$ (10,777)
\$ (5,166)	\$ (4,966)	\$ (4,761)	\$ (4,552)	\$ (4,338)	\$ (4,119)	\$ (3,895)	\$ (3,666)	\$ (3,432)	\$ (3,192)
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)
\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300
\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300
\$ 35,921	\$ 30,547	\$ 40,419	\$ 35,129	\$ 29,427	\$ 23,610	\$ 17,678	\$ 11,626	\$ 21,775	\$ 15,479
\$ 937,822	\$ 973,743	\$ 1,004,290	\$ 1,044,710	\$ 1,079,839	\$ 1,109,266	\$ 1,132,876	\$ 1,150,553	\$ 1,162,180	\$ 1,183,954
\$ 973,743	\$ 1,004,290	\$ 1,044,710	\$ 1,079,839	\$ 1,109,266	\$ 1,132,876	\$ 1,150,553	\$ 1,162,180	\$ 1,183,954	\$ 1,199,433

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Estimated 2034	Estimated 2035	Estimated 2036	Estimated 2037	Estimated 2038	Estimated 2039	Estimated 2040	Estimated 2041	Estimated 2042	Estimated 2043
\$ 338,535	\$ 355,461	\$ 355,461	\$ 355,461	\$ 373,235	\$ 373,235	\$ 373,235	\$ 391,896	\$ 391,896	\$ 391,896
\$ (327,508)	\$ (334,059)	\$ (340,740)	\$ (347,554)	\$ (354,506)	\$ (361,596)	\$ (368,828)	\$ (376,204)	\$ (383,728)	\$ (391,403)
\$ 11,026	\$ 21,403	\$ 14,722	\$ 7,907	\$ 18,729	\$ 11,639	\$ 4,407	\$ 15,692	\$ 8,168	\$ 493
\$ 10,700	\$ 10,700	\$ 10,700	\$ 10,700	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000
\$ 10,700	\$ 10,700	\$ 10,700	\$ 10,700	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ (11,022)	\$ (11,273)	\$ (11,529)	\$ (11,791)	\$ (12,059)	\$ (12,333)	\$ (12,614)	\$ (12,901)	\$ (13,194)	\$ (13,494)
\$ (2,947)	\$ (2,696)	\$ (2,459)	\$ (2,178)	\$ (1,910)	\$ (1,636)	\$ (1,356)	\$ (1,069)	\$ (775)	\$ (476)
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
\$ (13,969)	\$ (13,969)	\$ (13,988)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)	\$ (13,969)
\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300
\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300	\$ 1,300
\$ 9,057	\$ 19,434	\$ 12,734	\$ 5,938	\$ 17,060	\$ 9,970	\$ 2,738	\$ 14,023	\$ 6,499	\$ (1,176)
\$ 1,199,433	\$ 1,208,490	\$ 1,227,924	\$ 1,240,658	\$ 1,246,595	\$ 1,263,655	\$ 1,273,624	\$ 1,276,362	\$ 1,290,385	\$ 1,296,884
\$ 1,208,490	\$ 1,227,924	\$ 1,240,658	\$ 1,246,595	\$ 1,263,655	\$ 1,273,624	\$ 1,276,362	\$ 1,290,385	\$ 1,296,884	\$ 1,295,708

5%

5%

5%

Estimated
2044

\$	391,896
\$	(399,231)
\$	<u>(7,335)</u>

\$	11,200
\$	<u>11,200</u>

\$	-
\$	-
\$	-
\$	(8,088)
\$	(61)
\$	-
\$	<u>(8,149)</u>

\$	1,300
\$	<u>1,300</u>
\$	(2,983)
\$	1,295,708
\$	<u><u>1,292,724</u></u>