

Missouri Clean Water Commission
Department of Natural Resources
Lewis and Clark State Office Building
LaCharrette/Nightingale Conference Rooms
1101 Riverside Drive
Jefferson City, Missouri 65102

September 11, 2013

Small Borrower Loan for the City of Otterville

Issue: The city of Otterville has requested a small borrower loan of \$100,000 to partially fund the costs of constructing an ultra-violet disinfection system.

Background: The city of Otterville proposes to construct an ultra-violet disinfection system to meet disinfection requirements as per the schedule of compliance in their current National Pollutant Discharge Elimination System (NPDES) permit. The project will consist of constructing the Ultraviolet Light (UV) disinfection structure with grating and drain, the purchase and installation of the UV disinfection unit, removal and replacement of existing piping to divert flow through the UV disinfection unit, installing the necessary electrical service, extending the current fencing to include the UV structure within the perimeter, and seeding and mulching to repair the ground cover that will be disturbed by construction activities. The total project is estimated to cost \$150,000 with the city receiving an additional \$50,000 loan from the Missouri Development Finance Board. Any additional funds will be provided by the city.

Small borrower loans come from repayments of loans originated with the state Water Pollution Control bonds. There are adequate funds available for this loan.

Recommended Action: The Department recommends that the Commission approve the proposed small borrower loan to the city of Otterville.

Suggested Motion Language: "I move to approve the small borrower loan of \$100,000 for the city of Otterville."

Attachment:

- Copy of the city of Otterville application of funding.

CW290532013001

RECEIVED



MISSOURI DEPARTMENT OF NATURAL RESOURCES
 WATER PROTECTION PROGRAM, FINANCIAL ASSISTANCE CENTER
SMALL BORROWER LOAN APPLICATION

Submit to: P.O. Box 176, Jefferson City, MO 65102-0176
 Attn: Financial Assistance Center

JUN 17 2013

FOR OFFICE USE ONLY

DATE RECEIVED **6.17.13**

LOAN NUMBER

PWS ID NUMBER

This application is for a **Small Borrower Loan**

WATER PROTECTION PROGRAM

APPLICANT INFORMATION					
APPLICANT NAME CITY OF OTTERVILLE					
MAILING ADDRESS P O BOX 58					
CITY OTTERVILLE	STATE MO	ZIP CODE + FOUR 65348-0058	COUNTY COOPER		
TELEPHONE NUMBER WITH AREA CODE 660-366-4613 Ext.		FAX NUMBER WITH AREA CODE 660-366-4694			
AUTHORIZED REPRESENTATIVE NAME JON HIBBS		AUTHORIZED REPRESENTATIVE TITLE MAYOR			
NAME OF PERSON TO CONTACT ABOUT THIS APPLICATION ELLISON GRAHAM		TELEPHONE NUMBER WITH AREA CODE 573-893-5558 Ext.			
CONSULTING ENGINEER MECO ENGINEERING COMPANY					
CONSULTANT MAILING ADDRESS 2701 INDUSTRIAL DRIVE					
CITY JEFFERSON CITY		STATE MO	ZIP CODE + FOUR 65109-		
CONSULTANT TELEPHONE NUMBER WITH AREA CODE 573-893-5558 Ext.		CONSULTANT FAX NUMBER WITH AREA CODE 573-893-5404			
POPULATION (CURRENT CENSUS) 454	POPULATION OF AREA TO BE SERVED 454		FEDERAL TAX ID NUMBER 430980400		
STATE SENATE DISTRICT NUMBER(S) FOR PROJECT 19		STATE REPRESENTATIVE DISTRICT NUMBER(S) FOR PROJECT 48			
OTHER FUNDS ANTICIPATED FOR THIS PROJECT MISSOURI DEVELOPMENT FINANCE BOARD LOAN					
Is this a water project or a sewer project? Sewer					
ESTIMATED PROJECT COST INFORMATION			APPLICANT FINANCIAL INFORMATION		
Cost Estimate Dated: 06/11/2013			Bond Information/Debt Instrument		
Development and Administration	\$	15,000	Date of Ballot Approval		
Engineering (Construction Phase)	\$	13,030	Anticipated Date for Bond Election		
Engineering Inspection	\$	9,770	<input type="checkbox"/> General Obligation Bonds \$		
Construction	\$	50,750	<input type="checkbox"/> Revenue Bonds \$		
Equipment	\$	38,500	<input type="checkbox"/> No Bonds Available		
Other Costs specify: ELECTRICAL	\$	15,810			
Contingencies	\$	7,140			
Total Project Costs	\$	150,000			
Loan amount requested (Loan is limited to \$100,000)	\$	100,000			
ANTICIPATED FUNDING					
Total Costs	Applicant Contribution	Small Borrower Loan	Other Grants	Other Loan	Bonds
\$ 150,000	\$	\$ 100,000	\$	\$ 50,000	\$
Percentage of Total Costs	%	67 %	%	33 %	%

BONDED INDEBTEDNESS OF APPLICANT

Outstanding Balance of Bonds	Interest Rate	Purpose of Bond	Amortization Period	Payment Due Date	Installment Amount
\$ 0	0 %	0	0		\$ 0
\$	%				\$
\$	%				\$
\$	%				\$

General Obligation Bonding Capacity \$ Unlimited, the city has no outstanding bonds

FINANCIAL REPORT OF APPLICANT

Does applicant have an adequate accounting system? Yes No

TAX REVENUES OF APPLICANT

TYPE OF PROPERTY	AGRICULTURAL	COMMERCIAL	INDUSTRIAL	RESIDENTIAL
Total Assessed Value	\$	\$	\$	\$ 2,702,483
Anticipated Annual Income	\$	\$	\$	\$ 20,000

How will the applicant repay the loan?
The City will raise sewer rates to pay for this project.

Median Household Income of project service area (as determined by latest census) \$ 30,375

Projected Monthly User Charge for 5,000 gallons wastewater at completion of this project is \$ 18.00
Current Monthly User Charge for 5,000 gallons wastewater is \$ 14.20

Projected Monthly User Charge for 5,000 gallons drinking water at completion of this project is \$ 17.40
Current Monthly User Charge for 5,000 gallons drinking water is \$ 17.40

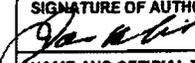
PROJECT DESCRIPTION

(ATTACH ENGINEERING REPORT, IF AVAILABLE)

Please see the attached engineering report.

CERTIFICATION

The undersigned representative certifies that the information submitted in this application is true and correct to the best of his/her knowledge and that he/she is authorized to sign and submit this application. The applicant agrees, if a loan is awarded on the basis of this application, to comply with all applicable rules and regulations of the Department of Natural Resources and the terms and conditions of the loan agreement. **Incomplete applications will be returned.**

SIGNATURE OF AUTHORIZED REPRESENTATIVE  DATE 6/12/13

NAME AND OFFICIAL TITLE (TYPE OR PRINT) Jon Hibbs Mayor TELEPHONE NUMBER WITH AREA CODE Ext.

PREPARER'S NAME AND SIGNATURE (IF APPLICABLE)

SIGNATURE OF PREPARER  DATE 06/04/2013

NAME AND TITLE (PRINT OR TYPE) Ellison Graham, P. E. TELEPHONE NUMBER WITH AREA CODE 573-893-5558 Ext.

MO 780-2035 (2/09)