

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 Risco

Issue: The city of Risco has requested a small borrower loan of \$44,150 to partially fund the costs of constructing an ultra-violet disinfection system.

Background: The city of Risco proposes to construct an ultra-violet disinfection system to meet disinfection requirements that will be required upon renewal of their National Pollutant Discharge Elimination System (NPDES) permit. The project will consist of constructing the Ultraviolet Light (UV) disinfection structure, the purchase and installation of the UV disinfection unit, modifying the discharge piping, installing the necessary electrical service and seeding and mulching to repair the ground cover that will be disturbed by construction activities. The total project is estimated to cost \$130,250 with the city receiving an additional \$86,100 Community Development Block Grant. 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 Risco.

Suggested Motion Language: "I move to approve the small borrower loan of \$44,150 for the city of Risco."

Attachment:

- Copy of the city of Risco application of funding.



RECEIVED

**MISSOURI DEPARTMENT OF NATURAL RESOURCES
WATER PROTECTION PROGRAM, FINANCIAL ASSISTANCE CENTER
SMALL BORROWER LOAN APPLICATION** AUG - 7 2013

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

FOR OFFICE USE ONLY	
DATE RECEIVED	
LOAN NUMBER	
PWS ID NUMBER	

This application is for a Small Borrower Loan

WATER PROTECTION PROGRAM

APPLICANT INFORMATION			
APPLICANT NAME City of Risco, Missouri			
MAILING ADDRESS P.O. Box 328			
CITY Risco	STATE MO	ZIP CODE + FOUR 63874	COUNTY New Madrid
TELEPHONE NUMBER WITH AREA CODE 573-396-5650 Ext.		FAX NUMBER WITH AREA CODE	
AUTHORIZED REPRESENTATIVE NAME Don Lancaster		AUTHORIZED REPRESENTATIVE TITLE Mayor	
NAME OF PERSON TO CONTACT ABOUT THIS APPLICATION John S. Selig, P.E.		TELEPHONE NUMBER WITH AREA CODE 573-686-2488 Ext.	
CONSULTING ENGINEER Civil Engineering Associates, LLC			
CONSULTANT MAILING ADDRESS 1901 North Westwood Blvd.. Suite 4			
CITY Poplar Bluff	STATE Missouri	ZIP CODE + FOUR 63901	
CONSULTANT TELEPHONE NUMBER WITH AREA CODE 573-686-2488 Ext.		CONSULTANT FAX NUMBER WITH AREA CODE 573-686-2131	
POPULATION (CURRENT CENSUS) 346	POPULATION OF AREA TO BE SERVED 514	FEDERAL TAX ID NUMBER 43-1126854	
STATE SENATE DISTRICT NUMBER(S) FOR PROJECT 25		STATE REPRESENTATIVE DISTRICT NUMBER(S) FOR PROJECT 162	
OTHER FUNDS ANTICIPATED FOR THIS PROJECT \$86,100.00 from CDBG			

Is this a water project or a sewer project? Sewer

ESTIMATED PROJECT COST INFORMATION		APPLICANT FINANCIAL INFORMATION	
Cost Estimate Dated: 05/23/2012		Bond Information/Debt Instrument	
Development and Administration	\$ 12,600	Date of Ballot Approval	09/15/2003
Engineering (Construction Phase)	\$ 10,600	Anticipated Date for Bond Election	
Engineering Inspection	\$ 7,950	<input type="checkbox"/> General Obligation Bonds \$	
Construction	\$ 82,000	<input checked="" type="checkbox"/> Revenue Bonds \$	185,000
Equipment	\$	<input type="checkbox"/> No Bonds Available	
Other Costs specify: Legal/Audit	\$ 13,000		
Contingencies	\$ 4,100		
Total Project Costs	\$ 130,250		
Loan amount requested (Loan is limited to \$100,000)	\$ 44,150		

ANTICIPATED FUNDING					
Total Costs	Applicant Contribution	Small Borrower Loan	Other Grants	Other Loan	Bonds
\$ 130250	\$	\$ 44,150	\$ 86,100	\$	\$
Percentage of Total Costs	%	33.9 %	66.1 %	%	%

MO 780-2035 (2/09)

BONDED INDEBTEDNESS OF APPLICANT					
Outstanding Balance of Bonds	Interest Rate	Purpose of Bond	Amortization Period	Payment Due Date	Installment Amount
\$ 105,000	5.75 %	COMBINED WATERWORKS AND SEWAGE SYSTEM	PAYOFF IN MAY OF 2019	5/1 @ 1/1	\$ 3,018.75 \$ 18,018.75
\$	%				\$
\$	%				\$
\$	%				\$

General Obligation Bonding Capacity \$ 185,000.00

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	\$	\$	\$	\$ 1,662,975.23
Anticipated Annual Income	\$	\$	\$	\$ 12,151.36

How will the applicant repay the loan?
User Fees

Median Household Income of project service area (as determined by latest census)	\$	26,827.00
Projected Monthly User Charge for 5,000 gallons wastewater at completion of this project is	\$	24.00
Current Monthly User Charge for 5,000 gallons wastewater is	\$	22.50
Projected Monthly User Charge for 5,000 gallons drinking water at completion of this project is	\$	55.75
Current Monthly User Charge for 5,000 gallons drinking water is	\$	55.75

PROJECT DESCRIPTION

(ATTACH ENGINEERING REPORT, IF AVAILABLE)

The project will consist of the installation of a new UV (ultraviolet) disinfection unit on the discharge of the existing wastewater treatment facility, including associated electrical work.

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 <i>Don Lancaster</i>	DATE 8/6/2013
NAME AND OFFICIAL TITLE (TYPE OR PRINT) Don Lancaster, Mayor	TELEPHONE NUMBER WITH AREA CODE 573-396-5650 Ext.

PREPARER'S NAME AND SIGNATURE (IF APPLICABLE)

SIGNATURE OF PREPARER <i>John S. Selig</i>	DATE 08/06/13
NAME AND TITLE (PRINT OR TYPE) John S. Selig, P.E. Project Engineer	TELEPHONE NUMBER WITH AREA CODE 573-686-2488 Ext.

