

Online LOI System

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Letter of Interest

LOI ID #: SD-2018-235

- Rating 0
- Health Risk (pos 40) 0
- Compliance Issues (pos 30) 0
- Drinking Wtr Src Protect (pos 15) 0
- Affordability (pos 15) 0
- Cost Effectiveness (pos 10) 0
- Consolidation (pos 20) 0

Rank 0

Section 1: Water System Information

1.1: Basic Information

SOUTH HILLS WATER SYSTEM
 31485 SW UNGER RD
 CORNELIUS, OR 97113
 County Served: Washington
 .NA.

PWSID #: OR4100306
 Phone: 503-318-4587
 Fax:
 Contact: STEVE KRAEMER

1.2: Water System or Municipality Contact

Contact Name: Wayne Rodgers
 Address:
 31485 SW Unger RD
 Cornelius OR 97113

Title:
 Phone: 541-318-4434
 Fax:
 Email: waynerodgers@comcast.net

1.3: Water System Information

User	Service Connections		Equivalent Dwelling Units (EDU's)**		Flow (Gallons)		Monthly User Rate ***		Population Served by the System****	
	Existing	At Completion	Existing	At Completion	Existing	At Completion	Existing	At Completion	Total	Permanent
Residential	150	150	0	0	0	0	17	0	250	250
Commercial	0	0	0	0	0	0	0	0		
Industrial	0	0	0	0	0	0	0	0		
Other	0	0	0	0	0	0	0	0		
Totals	150	150	0	0	0	0				

**For water systems, 1 EDU = 7,500 gallons of consumption per month for a residential user

***The rate needs to include operation, maintenance, long-term system replacement, prior debt and debt associated with this project

****Permanent = more than six months per year

1.4: Metering

Are all connections metered? Yes

1.5: Asset Management

Does the water system currently utilize a computerized database program to manage and document its assets (e.g., EPA's CUPSS asset management program)?
 No

Would the water system be interested in assistance with identifying and documenting its assets?
 No

1.6: Compliance

Is the system now, or soon to be, out of compliance with state or federal standards? No

Section 2: Project Information

2.1: Project Details

Project Title: Water System Updates

Project Type (check all that apply): Design Construction Planning

Describe drinking water quality problem (if applicable)

The water district is needing to replace the 50-year old brittle poly pipe which all service lines are made up of. In conjunction with replacing the old pipe, they need to replace 3 gate valves on the main line. they have recently gone out for bid but the cost was more than expected. they have no budget now to pay for the cost but have adopted a rate increase that will start sometime after the new year in hopes to help accumulate funds to help pay for the projects.

Describe the proposed solution

Adopted a rate increase to help pay for the needed repairs.

Project description

replace all service lines and 3 mainline valves. Estimated project costs based on bids \$220,000.

2.2: Readiness to Proceed

Activity	Estimated Start Date	Estimated Completion Date
Replace service lines and 3 mainline valves	March 2019	July 2019

Estimated project start date March 2019

Estimated first cash reimbursement request date

Estimated project completion date

Is the project consistent with the local acknowledged comprehensive plan?

Is the project listed on any local county-wide or regional plan (e.g., adopted capital improvement plan, master or facility study, local inventory of planned projects, etc)?

Has any project application or coordination been submitted to your local city or county community development review department, engineering and/or local permit center related to this specific project? No

Has a licensed engineer certified in a master plan or other technical report (e.g., facilities study) that the project is feasible and cost effective? No

Is the project consistent with the existing master plan (for 300 or more connections) or feasibility study (less than 300 connections)? No

 An updated master plan (for 300 or more connections) or feasibility study (less than 300 connections) will be required prior to construction and may be included in the project scope and budget.

 Will an updated master plan or feasibility study be completed as part of this project? No

Has a licensed engineer aided you in project development and the completion of this LOI? No

2.3: Estimated Funding and Budget ⓘ

The proposed construction project is planned in the budget: Planned later, in FY

For construction projects, has the governing body of the potential applicant conducted a public meeting (council or board meeting, public hearing, workshop, etc.) to identify and discuss the proposed project, including such items as nature and need for project, starting date, financing requirements that may involve taking on additional debt and consistency with the local comprehensive land use plan? Yes

 Type of public meeting: Water District public hearing; date: November 2018

If Other Funds are identified as a pending or committed source of funding for the proposed project, identify when these funds are expected to be available and the actions needed to secure these funds.

If USDA Rural Development Funds are being identified as a source of permanent financing, what source of funding has been identified for interim construction financing?

Have interim construction funds been applied for? No

Has there been funding approval? No

When will these interim funds be available?

Are there any limitations on the use of these interim funds? No

2.4: Additional Project Information ⓘ

Will the project result in locating or expanding industrial or major commercial firm(s)? No

This project will result in: None of these (new system, merger or consolidation)

Section 3: Financing Information

3.1: Financing Sources ⓘ

Safe Drinking Water Revolving Loan Funds Requested	\$	220,000
Funds contributed by the Water System	\$	0
Other Funds (list source)		
	\$	0
	\$	0
	\$	0
Total Project Funds:	\$	220,000

3.2: Project Scope

<input type="checkbox"/> Planning & Engineering ⓘ	\$	0
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<input type="checkbox"/> Source Construction i	\$	0
<input type="checkbox"/> Watershed Improvements i	\$	0
<input type="checkbox"/> Treatment i	\$	0
<input type="checkbox"/> Storage i	\$	0
<input type="checkbox"/> Transmission Lines i	\$	0
<input type="checkbox"/> Distribution Lines i	\$	220,000
<input type="checkbox"/> Pump Stations i	\$	0
<input type="checkbox"/> Restructuring i	\$	0
<input type="checkbox"/> Land or Easement Acquisition i	\$	0
<input type="checkbox"/> System Purchase i	\$	0
<input type="checkbox"/> Other i 0	\$	0
Total Project Costs:		\$ 220,000

Is this project phased? No

Project cost estimate: date prepared November 2018, prepared by Bids obtained by water district

3.3: Green Project Reserve (GPR)

Does this LOI include Green Project Reserve (GPR) activity?

3.4: Loan Repayment

Source of repayment (check all source(s) of funds intended to use in meeting loan repayment obligations.)

- Water Use Fees
- Connection Fees
- Other
- Voter-approved General Obligation
- Reserves

Total debt supported by the water system rates, fees, taxes or special assessments. [i](#)

Current debt paid by water fees	\$	5,000
Current debt paid by property taxes	\$	0
Current average monthly residential user fee i	\$	26
Current average annual property taxes paid i	\$	0

per residence for Water System debt

What is the annual cost of material & services and personal services to maintain the existing system?
\$ 17,000

What is the estimated cost of material & services and personal services for the system after project completion?
\$ 15,500

Does the potential applicant annually budget for both maintenance and replacement expenditures? No

Sign & Date

Authorized Signatory: Wayne Rodgers
County/Jurisdiction: Washington

Title: Owner
Date: 2016 December 4