# Regional District of Okanagan-Similkameen Naramata Water System Rehabilitation & Expansion Project

REGIONAL DISTRICT RDOS OKANAGAN-SIMILKAMEEN

February 2017

Keeping the Community Informed

#### **Clean Water and Wastewater Grant Fund**

In November 2016 the Canada and British Columbia governments accepted applications for the Clean Water and Wastewater Fund (CWWF) grant program. The purpose of the funding is to support infrastructure projects in communities across the province for rehabilitation or replacement of water, wastewater and stormwater infrastructure, along with the planning and design of future facilities and upgrades to existing systems. This program offers funding up to a maximum of eighty-three percent (83%) of the total eligible project costs. Fifty percent (50%) is contributed by the Government of Canada and thirty-three percent (33%) by the Province of British Columbia. The remaining eligible project costs, plus all ineligible projects costs are the responsibility of the applicant. For the Naramata Water System, the Regional District of Okanagan-Similkameen (RDOS) has applied to the CWWF program to fund six (6) areas of rehabilitation & expansion to the distribution system, with one potential optional area for a total of seven (7) areas.

These seven areas had been identified as high priority for replacement over the next 8-10 years. The design and construction of the highest priority section was planned for 2017, followed by the design of the remaining watermain sections. Subsequent construction events would then occur every 1-2 years as funds were available. The CWWF grant program has provided the water system the opportunity to potentially construct all six or seven areas in 2017 if grant funds are awarded.

The design of the seven watermain areas is proceeding and some residents may have already seen survey crews and staff in the areas. Ecora Engineering & Resource Group Ltd. (Ecora), based in Penticton, has been contracted to complete the engineered drawings, tendering, construction administration and management services. Naramata Residents will be seeing more of the RDOS and Ecora around Naramata as the design progresses.

As mentioned above, the number of construction areas for watermain replacements in 2017 are **dependent** on grant funding approval. If the RDOS is awarded the funding, construction will proceed with six, possibly seven, watermain replacement areas in 2017 with a completion deadline of March 31, 2018. If funding is not awarded from the CWWF program, only Area 1: Juniper Drive to the Juniper Reservoir/Pumpstation will be constructed in 2017. The remaining project areas would then be scheduled as the budget allows.

For general maps of the proposed seven areas of rehabilitation & expansion, including the optional area, please see the following pages.

The RDOS understands that this is a large undertaking and construction can be an inconvenience to everyone within the community. The RDOS will work with the Naramata residents and businesses to minimize any disruptions. The RDOS would like to thank Naramata residents and businesses in advance for their cooperation, patience and understanding during the rehabilitation and expansion of their water system.

Regional District staff will provide regular updates regarding the Naramata Water System Rehabilitation and Expansion Project as it progresses to ensure the residents and businesses are well informed.



### General Maps of the Proposed Seven Areas of Rehabilitation & Expansion

Area 1:

Juniper Drive to Juniper Reservoir/ Pumphouse (shown in yellow)



Area 2: Naramata Road between McPhee Rd and Gawne Rd. (shown in yellow)



Serving the citizens of the Okanagan-Similkameen since 1966. www.rdos.bc.ca

Find us on f You The S

February 2017

# General Maps of the Proposed Seven Areas of Rehabilitation & Expansion



Area 4: Upper Debeck Rd. (shown in yellow)



## General Maps of the Proposed Seven Areas of Rehabilitation & Expansion

Area 5: Naramata Rd between Arawana Rd and McPhee Rd. (shown in yellow)

Area 6: Old Main Rd. (shown in red)



Optional Area 7:

Addition of a new main to loop system from Languedoc Rd to Mill Rd. (shown in yellow)



RDOS Main Office Phone: 250.492.0237 Email: <u>info@rdos.bc.ca</u> Visit our website at : www.rdos.bc.ca

Contact: Candace M. Pilling, AScT, PMP Engineering Technologist Email: <u>cpilling@rdos.bc.ca</u> Phone: 250.490.4210 Contact: Karla Kozakevich Electoral Area "E" Director Email: <u>kkozakevich@rdos.bc.ca</u> Phone: 250.809.2557



Serving the citizens of the Okanagan-Similkameen since 1966. www.rdos.bc.ca