



REGIONAL DISTRICT OF OKANAGAN-SIMILKAMEEN Expression of Interest

REVISED - Development of Private Organic Management Facilities
June 2nd, 2015

Revisions to Development of Private Organic Management Facilities originally released April 13th, 2015:

- Due to a misunderstanding in scale reporting, the 'Currently Composted' tonnage for bio-solids generated for the Campbell Mountain and Summerland Landfills has been revised significantly. The new wet tonnes of bio-solids potentially available are 5000 at Campbell Mountain and 1066 at Summerland per year.
- Respondents should note that, in addition the bio-solids generated within the RDOS, there is the potential for additional quantities of bio-solids from other local governments in the Okanagan valley and neighbouring communities in future years, which could potentially be added to this program. Timelines and quantities for this additional volume are currently undefined, but could offer further opportunities to Respondents to this EOI.
- The RDOS recognizes that submissions for this EOI could potentially harm the competitive position or interfere significantly with the negotiating position of the third party if improperly released. As such any submission containing information on potential sites or other proprietary information will be protected from release under Section 21 of the British Columbia Freedom of Information and Protection of Privacy Act. The RDOS will also review and sign any Non-Disclosure Agreement requested by a submitter that reasonably protects the submitter from undue release of information.
- The Site Assessment report linked below has been updated with the corrected weights of bio-solids currently generated in the Campbell Mountain and Summerland Landfill service areas.
- The date for submission of this revised Expression of Interest has been updated below.

The RDOS is asking parties interested in supplying composting or other organic management services within the RDOS to submit an Expression of Interest. Expressions of Interest must include the location of the private property where the compost site will be located.

The [RDOS Solid Waste Management Plan](#) calls for the increased diversion of organics from local landfills. New infrastructure is required to manage residential and commercial food waste, municipal bio-solids, yard waste, green wood and white wood. The RDOS is looking for potential long term service arrangements (10 years or more) to handle a portion or all of these feed stocks.

The RDOS has provided an estimate of organic materials available by RDOS landfill service area in Table 1 below. The full related '[Site Assessment](#)' report is available in the links below.

The intent of this Expression of Interest is to assist parties in developing the background required for a Request for Proposals (RFP) the RDOS will release later this year. As significant costs are associated with preparing a formal proposal, this EOI seeks to assist potential proponents with the information they require to prepare a proposal or choose not to participate.

The benefits for parties that submit an Expression of Interest include:

- Direct contact with RDOS Staff. Staff will detail potential barriers and means to enhance proposals. Staff will be available to go through potential licensing and zoning criteria. Proponents will also be able to question Staff regarding the upcoming RFP process.
- If selected, the RDOS will conduct preliminary odour modeling of potential sites. All costs for this modeling will be paid by the RDOS. The resulting information will be made available to the proponent for use in their proposal or odour management plan. Where odour modelling exposes concerns, the proponent will be able to amend their proposal before the process is started. Odour modelling results, done to the satisfaction of the RDOS, may be used to reject proposals from consideration.

The RDOS is asking interested parties to submit Expressions of Interest containing the following information:

1. Potential location of the compost site to be considered. Indication that the property owner is aware of this submission is preferred but not mandatory for this EOI process.
2. The general technology to be situated at the property and the feed stocks that could potentially be managed at the site.

This Expression of Interest is not intended to restrict proponents for any future Request for Proposals. Submissions are asked to be delivered by Friday June 19th, 2015 at 3:00 p.m. and preferred to be clearly marked "**Expression of Interest – Private Compost Facilities**" and sent to:

Attention: Cameron Baughen
Regional District of Okanagan-Similkameen
101 Martin Street
Penticton, BC V2A 5J9
Email: info@rdos.bc.ca
Fax: 250-492-0063

Fax and email submissions will be accepted.

Inquiries prior to submission of Expressions of Interest can be directed to:

Cameron Baughen, RDOS Solid Waste Facilities Coordinator
Phone: 250.490.4203
Toll free in British Columbia: 1.877.610.3737 ext. 4203
info@rdos.bc.ca

Links to Additional Information:

- RDOS "[Site Assessment](#)" report which details and updates the potential feed stocks per landfill service area.
- [Organic Management Facilities – Feasibility Study](#) Webpage with links to background documents and presentations on the project.

Table 1 : Regional District of Okanagan-Similkameen Quantities of Organics Materials

Site	Currently Composted (tonnes/year)				Additional Feedstock Available to Compost (tonnes/year)			Total Available Organics (tonnes/year)		
	Green Waste	Harvest Waste	White Wood	Biosolids	Total Composted	Estimated Food Waste and Compostable Paper from MSW	Green Waste		White Wood	Hog Fuel
Campbell Mountain Landfill	6473	No data	1400 (7000 m3)	5000	12873	6104	N/A	3819 (19094 m3)	N/A	22796
Summerland Landfill	3899	No data	N/A	1066	4965	1189	N/A	780	N/A	6934
Okanagan Falls Landfill	1176	No data	N/A	90	1266	N/A	N/A	1271 (6356 m3)	N/A	2537
Oliver Landfill	1997	674	N/A	N/A	2671	1313	N/A	1174 (5868 m3)	N/A	5158
Osoyoos Landfill	832	3	N/A	N/A	835	1061	N/A	224	N/A	2120
Princeton Landfill	N/A	N/A	N/A	N/A	0	684	415	696	1536 (7680 m3)	3331
Keremeos Transfer Station	N/A	N/A	N/A	N/A	0	N/A	501	317 (1586 m3)	N/A	818
Total	14377	677	1400	6156	22610	10351	916	8281	1536	43694

For Assumptions see Table 6 in [Site Assessment Report](#) linked above.