



REQUEST FOR PROPOSALS
No 20-057
for

Used Curbside Waste Container Collection and Recycling Program
Solid Waste Services

Addendum # 1

September 24, 2020

This Addendum, including all attachments and referenced documents, amends the RFP.

1 INTERPRETATION

- (a) This Addendum forms part of and will be read together with the RFP.
- (b) All terms used in this Addendum which are defined in the RFP will have the meaning assigned by the RFP unless the context otherwise requires.
- (c) In the event of any inconsistency between the terms of this Addendum and the other documents forming the RFP, this Addendum will prevail. Where the conflict is between this Addendum and the terms of a later Addendum, the later Addendum will prevail.

2 MODIFICATIONS TO THE RFP

- (a) In Submission and Evaluation section (a) of the RFP, DELETE the words “develop methods, markets, and collaborations for hard-to-recycle materials”.

End of Addendum #1

Nikita Kitagawa
Contact Person

Appendix 1 – Questions and Answers

Information provided in this Appendix is provided for information only and does not form part of the RFP. If a Proponent would like for certain information in this Appendix to form part of the RFP, then that Proponent should submit an enquiry to NKitagawa@rdn.bc.ca.

(1) **Question:** For the routes listed (RA1, RB2, etc.) is there a detailed map showing the route waste collection trucks currently take? Do the route maps include mileage (actual number of km) per route? Can these route maps be provided for all routes?

Answer: The total kilometers of RDN roadways renders approximately 1200km. All collection truck route maps can be found at the following web link, <https://cloud.rdn.bc.ca/s/MJFc4xJ6Ds8xqXP>

(2) **Question:** Does 1 truck do the entire route in an 8 hours day? I am trying to get a sense of how many truck hours the routes represent.

Answer: In order to reach 30,000 homes each week, 8 collection trucks operate 5 days per week. Using our contractor's collection costs, and accounting for \$1.5/L of diesel with a fuel economy of 23.5L/100km (at 1200km) we can estimate that 282L of diesel is required.

(3) **Question:** Are we able to get a couple of the green waste bins and garbage bins with wheels so we can see what is involved in removing the wheels?

Answer: Appointments to view carts can be arranged by contacting NKitagawa@rdn.bc.ca.

(4) **Question:** Is there a detailed explanation/description of what "all acceptable used waste containers" are? If our drivers can accurately identify what is acceptable at the roadside we can drive down the cost of disposal for containers that don't meet specifications.

Answer: The RDN will coordinate with the preferred proponent to arrange and cover the cost of advertising the Used Curbside Waste Container Collection and Recycling Program to RDN residents, specifically to highlight the following conditions:

- Only containers used for curbside collection will be considered;
 - free of any debris
 - must consist of plastic or metal only
- No general garbage/recycling will be collected as part of this program

The following tables identify the acceptable containers we will likely receive:

Garbage Containers

		
Rubbermaid 121L Wheeled Trash Can	Rubbermaid 98L Refuse Container	Rubbermaid Roughneck 77L Trash Can
Height 32in (81cm), width 22.5in (57cm)	Height 30in (77cm), width 22.5in (57cm)	Height 32 in (81cm), width 22.5in (57cm)
6.04lb	7.8lb	8.75lb
https://www.homedepot.ca/product/rubbermaid-121l-32-gal-wheeled-trash-can/1000712808	https://www.canadiantire.ca/en/pdp/rubbermaid-98l-deluxe-refuse-container-1424024p.html	https://www.homedepot.ca/product/rubbermaid-roughneck-77-l-trash-can/1000143873

Recycling Containers

		
<p>Large Blue Box, 87L 19" L x 16" W x 21.5" H (48 x 41 x 55 cm)</p>	<p>Recycling Blue Box, 59L 11.75" W x 7.3" H (29.8 x 18.5cm)</p>	<p>21L Recycling Bin 11.8" W x 16.7" L x 8." H (30 x 42 x 21 cm)</p>
<p>4.6lb</p>	<p>1.2lb</p>	<p>1.56lb</p>
<p>https://www.canadiantire.ca/en/pdp/large-blue-box-87-l-0423063p.html</p>	<p>https://www.canadiantire.ca/en/pdp/recycling-blue-box-59-l-0423053p.htm</p>	<p>https://www.walmart.ca/en/ip/5-5-Gallon-21L-Recycle-Bin-Case-of-6/PRD4WTCDP6GSY2Q</p>

Food Waste Cart


<p>Orbis 45L Green Organic Waste Bin, with Wheels</p>
<p>Exterior dimensions: 17.7" L x 15.5" W x 26.9" H (includes handle)</p>
<p>https://www.homehardware.ca/en/12-gallon-green-organic-waste-bin-with-wheels/p/4438090</p>