

# Pre-Proposal Conference Composting Services RFP

June 10, 2022

Proposal Due Date: July 8, 2022

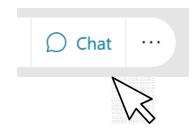
**Online participants: please keep microphones muted** 

### Welcome

- Hybrid meeting both virtual and in-person at R&E Center
- Virtual participants: Please keep your mic muted at all times
- Questions?
  - Ask today: During Q&A section of meeting
    - Virtual participants: Use the "Chat" feature in WebEx (lower right corner of your screen) to type in your question

Note: Oral statements (including during this pre-proposal conference) shall not be relied upon to be terms of the RFP documents. All modifications to RFP documents shall be in writing.

Ask after the meeting: email jredmond@recyclingandenergy.org

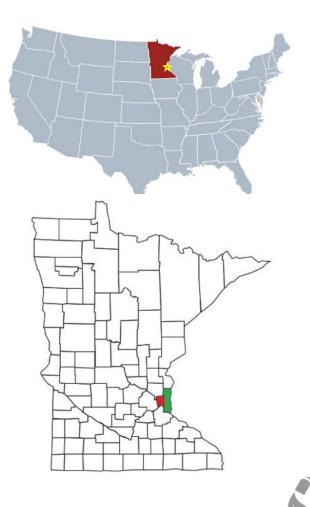


### **Presentation Outline**

- Overview of Ramsey/Washington Recycling & Energy
- Overview of food scrap bags
- Composting services scope overview
- RFP process and information
- Q&A after presentation

### Ramsey & Washington Counties, MN

- Two counties in the eastern part of the seven-county Minneapolis-St. Paul metropolitan area
- Population of 810,000+
  - 14% of the population of Minnesota
- Consists of urban, suburban and rural areas
- Racially diverse, many languages spoken
- In Minnesota, counties are the unit of government responsible for the management of solid waste and implementing programs (recycling, composting, hazardous waste disposal, etc.)



### **Recycling & Energy Board**

- Joint powers board
- Five Ramsey County and four Washington County commissioners
- Own and operate a waste processing facility in Newport, MN, the Recycling & Energy Center (R&E Center)
- Board projects are completed by R&E staff, working closely with staff from each county's public health department





AAAA

- Company

MAU

Vibrant, healthy communities without waste

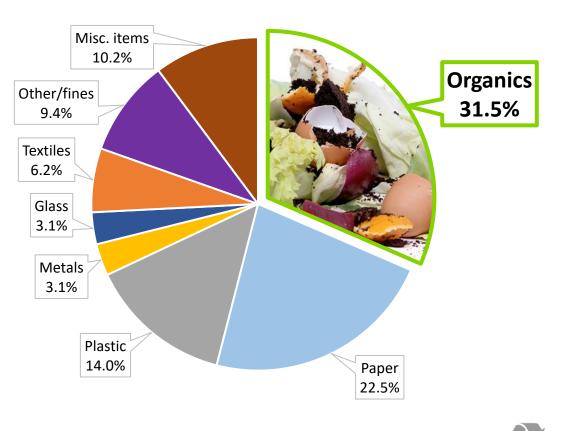
# Mission

Enhancing public health and the environment by creating value from waste through partnerships



### **Opportunity to Recycle Food Scraps**

- Food scraps and other organics comprise over 30% of household trash by weight
- Recycling food scraps (e.g., composting) prevents this material from becoming trash
- Collecting food scraps will help meet state recycling goals
- Keeping food scraps out of landfills reduces carbon emissions to mitigate climate change



#### Trash Composition by Weight (2018)

### "Food Scraps Bag" Process





### Food Scraps Bag Program Plans

- Pilot program launch planned for late 2022; phased launch tentatively starting in spring 2023
- Goal of 40% participation by year 6 estimated 127,000+ households
- Annual supply of bags are free to residents
- Bags ordered online or via phone
- R&E will educate and promote program
- R&E also will manage or oversee:
  - Manufacturing and distribution of bag products
  - Online ordering (website) and customer service
  - Sortation of bags from MSW
  - Contracts with end markets for food scrap recycling



### **Anticipated Timeline, Volumes & Materials**

- Program pilot launch anticipated for late 2022 (small number of households participating)
- Program "phased in" upon pilot completion in 2023
- Food scrap bag "accepted" materials include clean food scraps, compostable products (e.g., BPI and non-recyclable paper)
- Contract anticipated to continue until selected end use market vendor facility is operational & accepting materials (est. 24-36 months from launch)

Total FSB Tonnage Estimates for Ramsey and Washington Counties (Assuming a 5-year Growth Period to 40% Participation*)				
	Year		Estimated Annual Volume (Tons)	
	0	2022**	286	
	1	2023	1,896	
	2	2024	28,201	
	3	2025	28,964	
	4	2026	29,726	
	5	2027	30,488	
_	6-10	2028	30,488	
<ul> <li>* Assuming 5-year growth period to 40% participation.</li> <li>** 2022 year-end roll-out and partial year of service.</li> </ul>				

### **Composting Services Requirements**

#### **Anticipated Volumes** (2.2 of Attachment 4):

- Accept SSO food scrap bag loads from R&E
- Will not be a "put or pay" contract
- Capable of accepting walking floor trailer, minimum weekly

#### **Required Compost Quality & Reporting** (2.3):

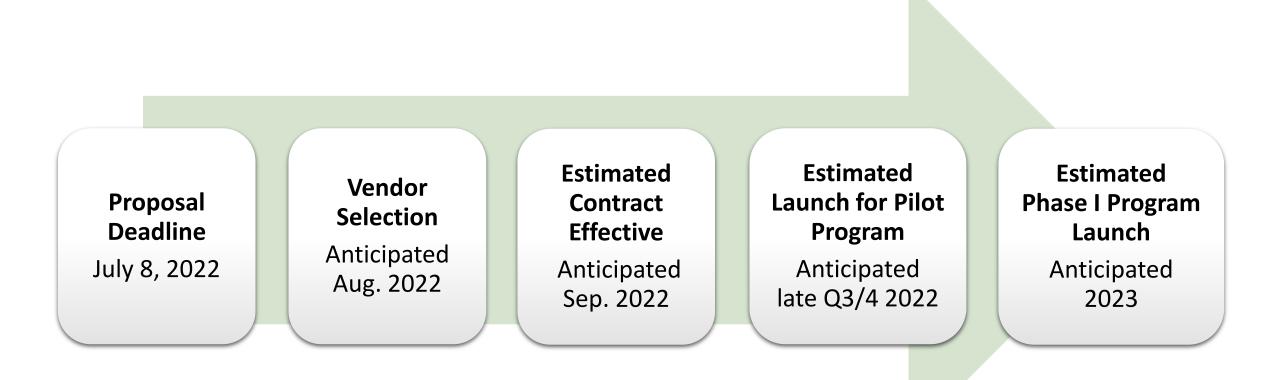
- MPCA Compost Facilities Rule 7035.2836 (all provisions)
- Class I compost per MPCA or MNDOT standards
- US Compost Council STA certification
- <u>Not</u> allowed: finished compost products used for ADC
- Compostable food scrap bags must be composted (<u>not</u> disposed as residue or landfill)



### **RFP Evaluation**

- All required items must be included in the response (see Section 2.2. Instructions to Proposers Page 8 Table 05: Proposal Checklist)
- Proposers will be ranked based on responses
- Evaluation considerations will include qualifications, demonstrated understanding and approach, cost, references, and any additional relevant information
- Selected proposers may be chosen for interviews

### **Overall Timeline**



### **RFP Process Point of Contact & Addendum**

Section 1.10 of RFP – page 6 – Table 02: Point of Contact

All inquiries shall be submitted to Jim Redmond at jredmond@recyclingandenergy.org

Due date for proposer questions: June 17, 2022

All addenda will be published on the R&E website at <u>www.recyclingandenergy.org/vendors</u>



### **Proposal Checklist**

#### Section 2.2 of RFP – Table 05: Proposal Checklist

- Signed cover letter (Section 2.3)
- Proposal response form (Attachment 1; Section 2.4)
- Contractor information and reference form (Attachment 2; Section 2.5)
- Firm intro, qualifications, experience and key personnel (Section 2.6-2.8)
- Work plan for scope of services (Attachment 4, Section 2.9)
- Cost/budget Completed Price Worksheet (Attachment 5; Section 2.10)
- Exceptions to Terms and Conditions (Section 2.11)
- Designation of Trade Secret Information (Attachment 3; Section 2.12)



Notify Jim Redmond via email (<u>iredmond@recyclingandenergy.org</u>) if you wish to be added to the email distribution list about this RFP

• Note: sample food scrap bags are available to proposers upon request (limit 4 bags).

#### **Next Steps**

- Questions may be emailed to jredmond@recyclingandenergy.org
- All clarifications and RFP revisions will be documented in an addendum and published to R&E's website <u>www.recyclingandenergy.org/vendors</u>
  - Questions received after 4pm on June 17 may not be answered

#### Proposals due Friday, July 8, 2022, by 2:00pm CT

• Proposal mailing address – Section 2.2 of RFP – page 7 – Table 04







## **Question & Answer**

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