Questions to Ask When Shopping for Recycling and Composting Equipment

A. Questions for Prospective Owners/Operators/Users

- 1. How much material will the equipment be required to handle?
- 2. In what condition will the material be received?
- 3. Who will be using/operating the equipment? What are their requirements? How do you define "user-friendly?"
- 4. If the equipment to be obtained is part of an integrated system, what features are required to interface with other system components?
- 5. What are the market specifications for the material(s) to be handled by the equipment?

B. Questions for Equipment Vendors

- 1. What is the capacity of the equipment in amount of material per hour, day, or week (with and without downtime considered)?
- 2. What are the operating conditions for the equipment, such as maximum size or weight of the materials it can process, utility requirements, noise or dust levels, and safety requirements?
- 3. For processing equipment: Does the equipment turn out a product that meets your specifications for size, density, etc.?
- 4. What are the operating and maintenance costs per hour of service and per ton of material broken down by labor, materials, and other costs?
- 5. What type of warranty is provided? What is covered and for how long? What is the replacement guarantee?
- 6. How does the buyer get service and replacement parts? Who provides the nearest authorized warranty service and parts? How quickly are repair service and parts provided?
- 7. Does the vendor provide operation, maintenance and repair training/certification with the purchase and, if so, for how many operators/service technicians? If not, how do operators and maintenance/repair personnel get training?
- 8. Will the vendor demonstrate the equipment in action?

- 9. What are the recycled-content options?
- 10. What options are provided for customizing the piece of equipment or supply item; for example, adding the community's recycling logo and phone number to bins?
- 11. Are there price breaks for large-volume purchases?
- 12. What is the current delivery schedule?
- 13. Is the equipment, vehicle, or supply item available through cooperative purchasing either through H-GAC (https://www.hgacbuy.org/) or the Texas Comptroller's Office (http://txsmartbuy.com)?
- 14. Who in Texas, or nearby, has purchased or leased this equipment? Get names, titles, and telephone numbers. Which users have applied the equipment to a project similar to yours?

C. Questions for Current Users of the Equipment:

- 1. Determine similarity of user's application to your own.
- 2. Confirm answers to questions 1-7 above.
- 3. If the equipment is for public use, such as recycling trailers, ask about public feedback regarding the equipment.