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To Whom It May Concern,

This morning, I read < https://montrealgazette.com/news/local-news/city-launches-composting-in-schools> with great interest. Congratulations on your efforts to reach zerowaste.

I am connecting with you to introduce you to <u>FOR Solutions</u>, a company founded to address the urgent need to manage uneaten food in a more cost-effective and environmentally responsible manner. Since my business partner and I founded FOR Solutions, we have believed that K-12 schools and colleges/universities would be the primary innovators and early adopters of our technology. We believe the education sector must serve as demonstration sites for sustainable materials management especially insofar as on-site or local recovery and recycling of uneaten food is concerned because we absolutely concur with the suggestion that the habits that young people acquire in school do last a lifetime.

Our patented, state-of-the-art, value-engineered, aerobic in-vessel rotary drum composting technology transforms uneaten food and an appropriate bulking agent/carbon source (kiln-dried wood shavings is the best option) into nutrient-dense compost in just 5 days with

- virtually no undesirable odors when properly ventilated,
- no leachate or effluent,
- no greenhouse gas emissions,
- no need to add bacteria or enzymes, and
- no need to supply supplemental heat or water to the digestion vessel.

Additionally, because our composting systems require such a small footprint and are so energy efficient, they are a superior alternative to other composting technologies. So rather than collecting compostable materials and transporting them to a distant location for processing, we believe a more sustainable and environmentally responsible, as well as transformative, option is to engage students in the actual composting process by having a FOR Solutions composting system installed on a campus or campuses so that the recovered food may be processed on-site.

I have no doubt that the patented FOR Solutions composting biotechnology is appropriate for Montreal schools as a way to maximize the sustainability of its management of uneaten food on campus. This video <https://youtu.be/wzoXtFBj4d0> explores and describes the FOR Solutions composting biotechnology using the Model 1000 Composting System in operation at Princeton University as the example.

I will be delighted to schedule a call with you and/or others to explore in detail how a FOR Solutions composting system is the most economical and environmentally sustainable solution to food recovery and composting for Montreal schools.

I look forward to receiving your reply.

Sincerely,

Nick

Nicholas J. Smith-Sebasto, Ph.D. Founder & Executive Chairman www.FORSolutionsLLC.com
FOR Solutions on Facebook
973-945-9150