

### Food Waste Reduction Organizations

**ANKUR SUBEDI** 



## The City of Edmonton Reuse Centre

The Reuse Centre is a resource for the circular economy that welcomes various goods for free from Edmonton citizens and makes them accessible to businesses and individuals for reuse. The Center's three major objectives are to divert garbage from landfills, promote the concept and advantages of reuse, and accept and give products for community redistribution.



# 03

# **Edmonton Waste Management Centre**

The Edmonton Waste Management Centre (EWMC) is a distinctive network of facilities for processing waste and doing research. The EWMC, which is owned and run by the City of Edmonton, is a crucial component of Edmonton's environmentally friendly approach to garbage management. It manages significant projects such as waste preparation for composting, waste conversion to refuse derived fuel and transfer to landfill, waste processing into refuse derived fuel, sorting and processing recyclable materials, capturing and converting landfill gas to electricity, construction, and demolition (C&D) waste disposal, processing computer equipment and other electronic products for recycling, and organic waste conversion into compost.





# <u>Cleanit Greenit Composting</u> <u>System Inc.</u>

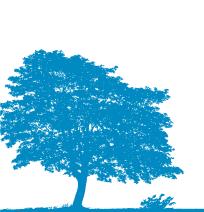
In soil-enriching facility in West Edmonton, Cleanit Greenit recycles organic waste for use in the process. Organic waste is the trash with carbon compounds that comes from plant and animal sources and may be broken down by other living species. They accept a variety of those garbage items including yard trash (leaves, garden vegetables, plants), solid organics (food, manure, label pulp, fertilizer), food feed stocks (vegetables and fruit waste, dairy or egg waste, soup stocks, etc.), and solid organics (food, manure, label pulp, fertilizer).



### 04

### **Alt Root**

Alternative Root, often known as AltRoot, offers an improved method of managing organic waste. They save municipal organic waste from being disposed of in landfills by converting it into nutrient-rich compost that is also good for the environment. They give the local farmers access to that compost, which they use as a natural fertilizer on their fields. Curbside food (organic) wastes, commercial food (organic) wastes, leftovers and yard debris, non-construction wood waste, and animal bedding materials are among the waste streams they receive.









### 05

#### **Earth Waste Management**

A privately owned national company based out of Alberta, Earth Waste Management offers a variety of services, such as waste collection and disposal, hazardous waste management, medical waste disposal, human anatomical waste disposal, biohazardous waste disposal, chemical waste disposal, agricultural waste disposal, cleaning and environmental services, and waste bins and containers. Their area of expertise is offering environmental consulting services and sustainable, legal waste management across Canada.



# 07

## **Zero Food Waste Foundation**

By donating extra food from bakeries and restaurants to people in need, Zero Waste Canada, a student-led non-profit organization that supports a sustainable world, hopes to end hunger and lower greenhouse gas emissions. Their goals are to eliminate food waste from landfills, end hunger and poverty, and abolish the greenhouse emissions it produces. To reduce food waste, Zero Waste helps businesses connect surplus food with hungry people and families. They also support the rescue and redistribution of food from food providers including restaurants, hotels, and catering firms that have excess food to help service organizations in underserved communities.



# Local Environmental Services

Serving multi-million-dollar curbside and multi-family waste and recycling contracts in and around the greater Edmonton area, Local Waste has been serving the city for over 40 years. They provide construction container rentals, recycling bin pickup, and commercial and municipal solid waste collection that is safe, prompt, and competent. With a variety of sizes available, they can easily fit on properties of virtually any size. They also provide services including front load bins, roll off bins, and residential (weekly, biweekly, and monthly garbage collection as well as dumpster rentals).



### 08

#### **Leftovers Foundation**

The Leftovers Foundation is dedicated to eliminating food waste, expanding access, and creating cutting-edge, market-leading social entrepreneurship programs that alter how people see sustainability. Their goal is to expand across Canada and give devoted volunteers, partners, donors, and service organizations the opportunity to pursue their dreams for a world devoid of hunger, food waste, and environmental harm. Volunteers aid in food rescue, access expansion, and environmental preservation.











### ABOUT ANKUR SUBEDI

Ankur Subedi is a Social Work student at the University of Calgary. Having completed the Social Work Diploma from Norquest College, Ankur comes with a diverse background in community involvement, and is presently working towards her Registered Social Worker designation. Ankur recently connected with ESPC to give back to the community.