

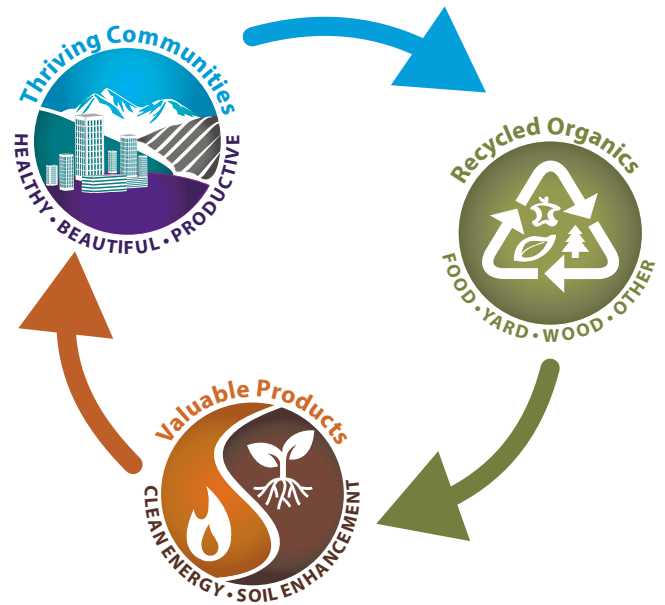


## A CIRCULAR ECONOMY

Organic waste constitutes the largest component of municipal solid waste, emitting methane gas as it decays, a potent greenhouse gas with a global warming potential 25-28 times that of CO<sub>2</sub>.

Harvest is focused on eliminating landfilling, open dumping and incineration of organic waste across the globe with proprietary, community-based solutions.

Through this model, waste becomes a resource.



## ANAEROBIC DIGESTION: A CARBON NEUTRAL SOLUTION

Our anaerobic digesters use naturally occurring bacteria to produce biogas, a renewable fuel that can be used to meet the energy needs of local communities. The resulting natural fertilizers get returned to local fields and landscapes to enrich the soil.

## REFERENCE FACILITIES IN NORTH AMERICA



Reedy Creek Improvement District, Florida, US (2013) (Harvest)

Number of Digesters	2
Net volume per digester	1.2Mgal
Digester Design	Steel
Digester Type	SBR/CSTR
Waste Type	Food Waste, FOG, TWAS
Waste Throughput	130,000 tons per year
Biogas Utilization	Combined heat-and-power



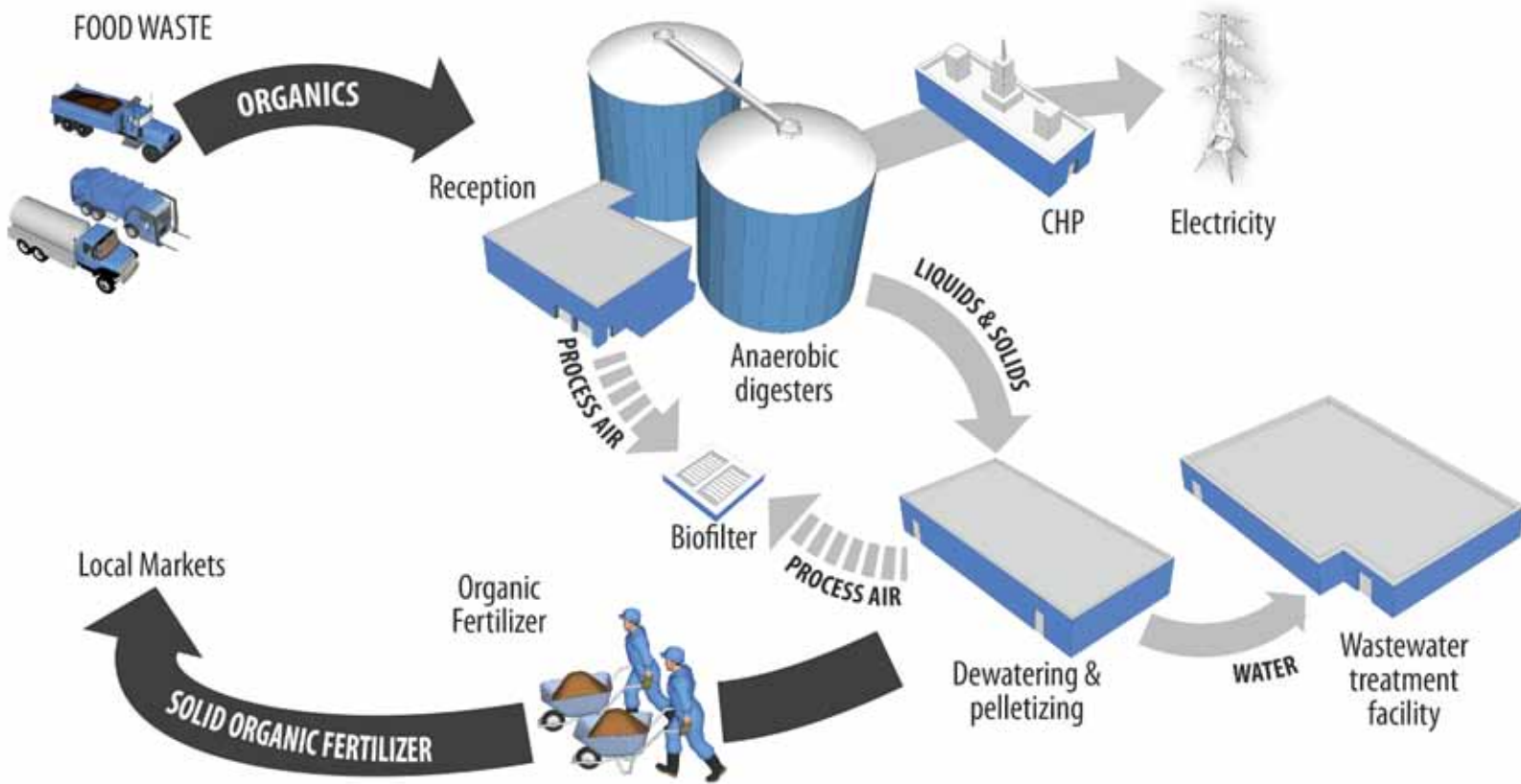
San Luis Obispo, California, US (2018 - under commissioning) (HZI)

Number of Digesters	1
Net volume per digester	1800 m <sup>3</sup>
Digester Design	Steel digester with specific earthquake safety
Digester Type	Thermophilic, horizontal plug flow digester
Waste Type	Green Waste and Food Waste
Waste Throughput	30,000 tons per year
Biogas Utilization	Combined heat-and-power



## SPOTLIGHT ON ORLANDO

One of the biggest brands on the planet relies on our technology to turn last night's discards into today's power, and tomorrow's garden.



## ABOUT THE COMPANY

Harvest is backed by True North, a firm that develops key enabling technologies and transformative businesses across energy, water, waste and agriculture.