

# Waste Energy Corp

From **Waste to Assets**: Fuel, Returns, and a Real Impact.

**OTCQB:WAST** 



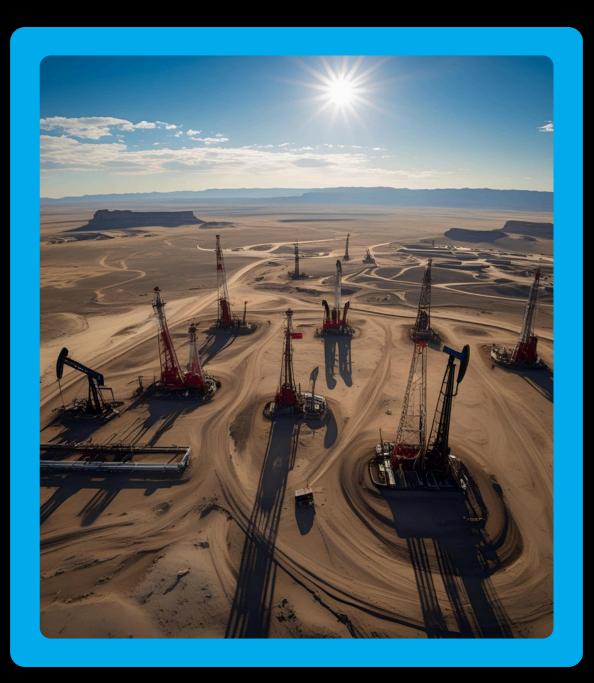
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## **The Problem**

- 50 Million used tires per year end up in US landfills with 10.4 Million going to TX landfills.
- Tires take centuries to degrade and can leach into surrounding soil and water.
- Approximately **40 million metric tons** of plastic waste are generated each year in the US.
- About 32 million metric tons is disposed of in landfills or incinerated every year with 5 Million tons going in TX landfills.
- Plastic takes up to **450 years** to fully degrade.
- There are approximately **3,000 active municipal** landfills currently in operation across the U.S. and **10,000 inactive landfills.**





## **Market Potential**

Today. Midland.

**The Permian Basin** economy drives **exceptionally high diesel usage**—from trucking to drilling operations and power generation.

Converting even a fraction of ~250 million gallons/YR from traditional fossil diesel to fuel derived from waste positions Waste Energy Corp to serve a massive local market.

Our facility's ability to produce ~1.3 million gallons/year directly (at 15TPD) addresses just 0.4% of regional demand, illustrating clear expansion upside and alignment with immediate fuel needs.



## **Market Potential**

#### Tomorrow. Houston.

Houston offers a unique combination of scale, logistics, and energy demand that makes it the ideal location for our next waste-to-energy facility.

#### **Key Advantages:**

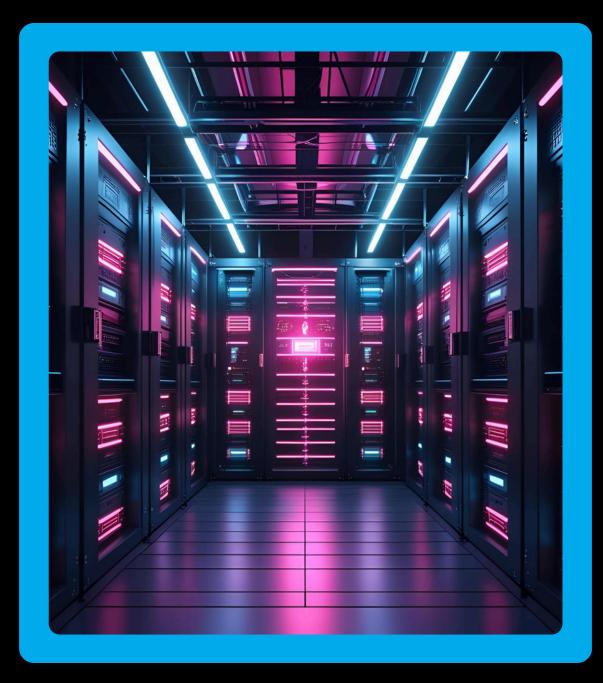
**Port of Houston access** – One of the largest ports in the U.S. for both imports and exports, ideal for feedstock intake and fuel distribution.

Massive fuel demand – Billions of gallons of diesel consumed annually in shipping, logistics, and industry.

**Dense industrial base** – High concentrations of manufacturing, transportation, and petrochemical operations.

**Regional waste surplus** – Significant volumes of plastic and tire waste generated across Greater Houston and surrounding counties.

• **Strategic growth platform** – Positioned for national and International expansion from a major energy hub.



### **Market Potential**

#### **Future: Al & Data Centers**

The explosive growth of AI and data centers demands a reliable, scalable, and sustainable energy source.

- Massive Energy Demand: Al workloads and data centers are projected to consume over 10% of global electricity by 2030.
- **Energy Resilience:** Waste-to-energy systems provide decentralized, on-site power generation ideal for backup or base load energy.
- Carbon Advantage: Our process converts non-recyclable waste into clean fuel while generating tradable carbon credits.
- **Strategic Partnerships:** Ideal for hyperscalers, edge computing sites, and Al infrastructure providers seeking ESG-aligned power solutions.
- **Scalability:** Modular systems can be deployed near data centers nationwide, converting waste liabilities into high-value energy assets.

## **ECO** Impact

If successful in scaling our operations to process 120 tons of plastic and tire waste per day, Waste Energy Corp will deliver transformative impact over the next 10 years—both environmentally and economically.

#### **Projected 10-Year Benefits at 120 TPD:**

- 4 million+ tons of waste diverted from landfills and illegal dumping
- 400+ million gallons of clean diesel produced from post-consumer waste
- 20–40 million carbon credits generated, reducing global CO<sub>2</sub> output
- Tens of millions in revenue annually from fuel, carbon black, and credits
- Hundreds of high-wage, clean energy jobs created across operating sites
- **Direct reduction in microplastics**, tire fires, and environmental hazards in underserved regions





## **Our Solution:** Modular, Clean-Energy Conversion

#### Secure

Feedstock locked through regional partnerships and contracts.

#### Convert

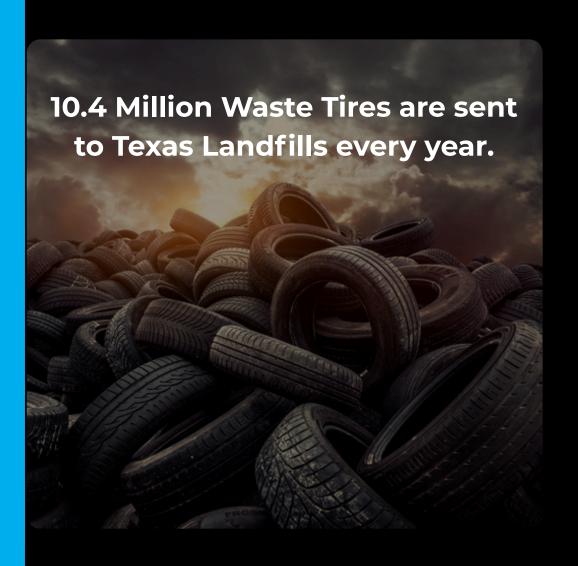
Proprietary clean-energy tech producing fuel and other clean energy assets.

#### Ø Monetize

Multiple revenue streams from fuel, carbon credits, and industrial byproducts.

#### **∛** Scale

Modular design enables rapid site deployment and expansion into new markets.



# **Feedstock.**Waste Tires

According to the Texas Commission on Environmental Quality (TCEQ), about **10.4 million tires ended up in Texas landfills** last year.

In Midland and the Permian Basin region, where major trucking hubs, oilfield operations, and tire-intensive industries operate, **scrap tires are especially abundant**—generating consistent feedstock from tire service centers, fleet operations, and transport corridors.

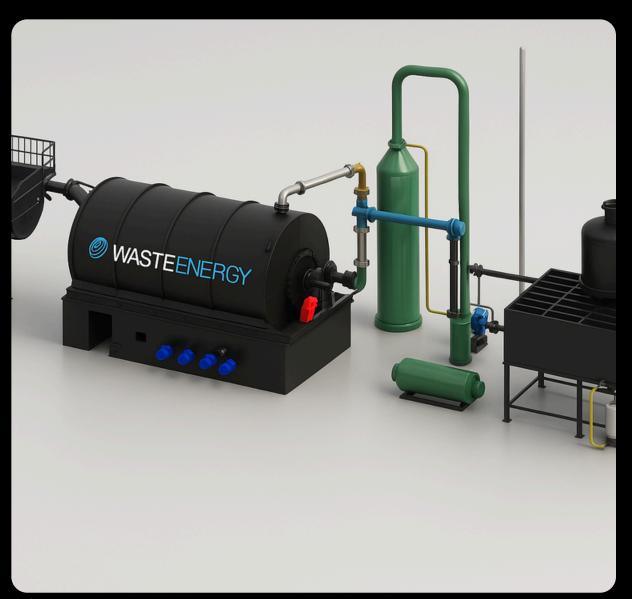
**Waste Energy has secured** a feedstock agreement for our first 15 ton per day system.



## Feedstock. Waste Plastic

The Midland and Odessa area—is experiencing rapid economic and population growth, generating hundreds of thousands of tons of waste, including significant volumes of plastic. Texas landfills received more than~40 million tons of MSW waste in 2023.

The area had local recycling service disruptions and only resumed operations in mid-2023. With over 80% of recyclables entering landfills prior to the service pause. As such, the region remains underserviced in recycling infrastructure, creating a substantial opportunity to capture large volumes of plastic feedstock close to a growing, underutilized plastic waste stream, minimal transport costs, and high feedstock predictability.



## WTE Conversion

Our waste conversion system transforms plastic and tire waste into ultra-low sulfur diesel, carbon black, and syngas while meeting or exceeding strict EU emissions standards. Built for flexibility and rapid deployment, our modular units are designed to operate close to the waste stream, reducing costs and maximizing environmental impact.

#### **Key Features:**

- Modular Design Scalable from 15 to 100 TPD and deployable near waste sources to reduce logistics costs.
- Closed-Loop Thermal Conversion Oxygen-free process minimizes harmful byproducts and eliminates open burning.
- **EU-Grade Emissions Compliance** Real-time emissions monitoring and advanced scrubbers meet or exceed EU IED standards.
- Multiple Revenue Streams Produces clean fuel, carbon black, and syngas with carbon credit automation.
- Fast Deployment Containerized components and minimal site prep allow for accelerated timelines and lower capital risk.

## Where We Are Now



#### **Equipment Fully Procured:**

All components to install our first 15 ton per day system are fully built and on the way to our facility in Texas.



#### Patent Filed:

Automates carbon credit generation from sensor data — first of its kind.



#### **Feedstock Finalized:**

Focused exclusively on plastic and tire waste for maximum yield.



#### **Facility Secured:**

4-acre industrial site leased in Midland, TX with purchase option.



#### **Startup Date:**

15-ton-per-day system set to be operational by **Sept 15**, **2025** 



# **Business Model & Outputs**

#### **Outputs: 15 Ton Per Day**

Diesel Fuel: up to 1.3 Million Gallons per year

Carbon Back: up to 27K ton per year

Syngas: Used as fuel to run system

Carbon Credits: approx. 5,000 per year

**Estimated Annual Revenue: \$5.5 to 8 Million \*** 

#### Outputs: 60 Ton Per Day

Diesel Fuel: up to 5.2 Million Gallons per year

Carbon Back: up to 108K ton per year

Syngas: Used as fuel to run system

Carbon Credits: approx. 20,000 per year

**Estimated Annual Revenue: \$22 to 32 Million \*** 



<sup>\*</sup> All projections are simply managements expectations at this time and are subject to change. Actual results may differ materially from those discussed.

## Management Team



Scott Gallagher CEO & President

Operational entrepreneur with history of scaling startups to 8-figure, profitable revenue.



W. Scott McBride
President WTE Ops

Mr. McBride holds a degree in environmental sciences and is an experienced business operator



Braden Glasbergen CFO

As a CPA, Braden has successfully managed compliance with financial regulations across various international markets.



Stacy Dixon
Director Ops. Midland

A retired U.S. Army Staff Sergeant, Mr. Dixon brings 22 years of distinguished military service.

## **Board of Directors**



W. Scott McBride Director



Scott Gallagher Chairman



Ed Moy Director

## **Advisory Board**









Cameron Chell Founder-Advisory Board Chairman

Serial entrepreneur with history of scaling startups to **9 and 10-figure**, revenue and market cap

Leonard Enriquez
Graduate MIT

As vice president of North
America, Mr. Enriquez
coordinated the \$2 Billion
acquisition expansion
program for Veolia in North
America.

#### Jimmy Gieskopf Advisor

Mr. Geiskopf has over three decades of experience leading major organizations.
Jimmy Serves as lead director for **VERB a NSADAQ** listed security.

## Ken DiScipio Managing Director Tavistock Group

Responsible for completing transactions with a total consideration value of over **\$4.5 billion** during his 20+ year career.



## **Contact Information**

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