FRESNO’S WASTE.
FRESNO’S OPPORTUNITY.

Transforming local organic waste into renewable energy, private investment and long-term value for Fresno.

$150M FRESNO INVESTMENT

WEST COAST WASTE × CITY OF FRESNO

Partnership Discussion

PROPOSED FRESNO FACILITY

West Coast Waste anaerobic digestion + renewable energy project

Conceptual project rendering

Transforming Waste into Renewable Energy: West Coast Waste's Innovative Green Project

Imagine turning everyday organic waste into something incredibly valuable for our environment. West Coast Waste is doing just that at its Fresno facility, which has been a green waste recycling powerhouse for nearly 25 years.

~25 YEARS

IN FRESNO

West Coast Waste has operated its Fresno green-waste recycling facility for nearly 25 years.

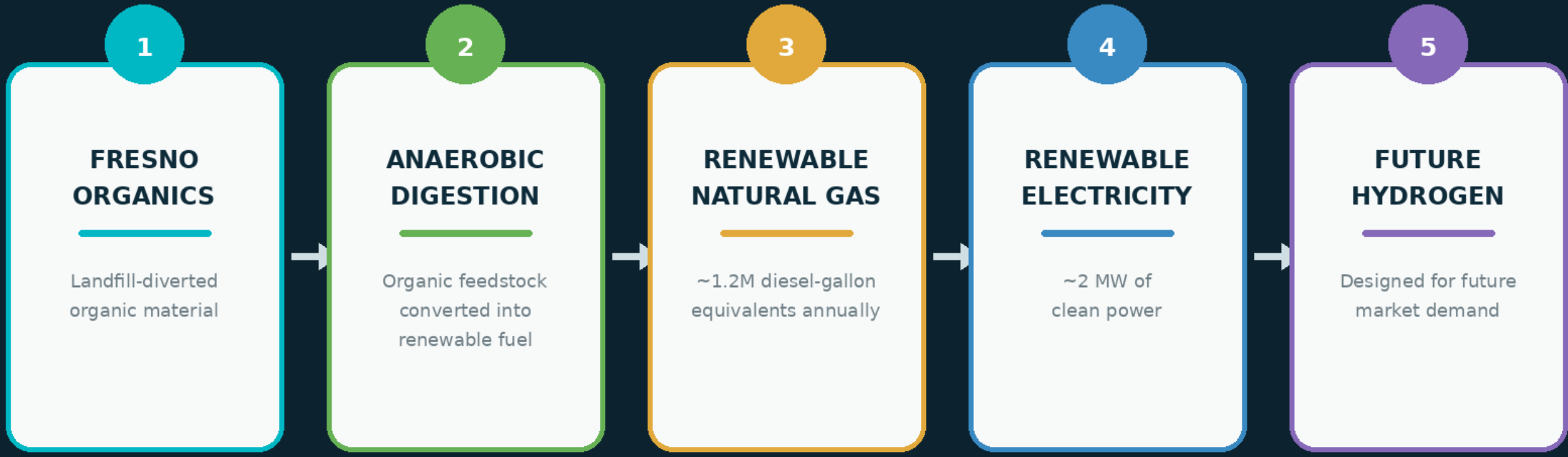
THE NEXT 25 YEARS LOOK DIFFERENT.

The proposed project expands an existing Fresno operation into a local renewable-energy platform—converting organic waste into renewable natural gas, electricity and future hydrogen.

ESTABLISHED LOCAL OPERATOR → NEXT-GENERATION INFRASTRUCTURE

From Fresno’s Organic Waste to Renewable Energy

A local waste stream becomes a local energy platform.



Up to 100,000 tons/year of organic waste processing • 15 MW of battery energy storage support

SIGNIFICANT INSTITUTIONAL PARTICIPATION AND ATTENTION

Public funding and academic engagement demonstrate broad institutional interest in the project.

FUNDING BY

USDA United States Department of Agriculture

CALIFORNIA ENERGY COMMISSION

CalRecycle
California Department of Resources Recycling and Recovery

CARB
CALIFORNIA AIR RESOURCES BOARD

VALLEY AIR
San Joaquin Valley Air Pollution Control District

CPCFA
Capital Programs & Climate Financing Authority
State Treasurer's Office

ACADEMIC PARTNERS

USC
University of Southern California

BYU
Brigham Young University

UCDAVIS
UNIVERSITY OF CALIFORNIA

FRESNO STATE
Fresno State University

CAL POLY
SAN LUIS OBISPO

TECHNOLOGY PARTNERS

Jacobs

ZEROWASTE

TESLA

STRONG INSTITUTIONAL SUPPORT FOR A TRANSFORMATIVE FRESNO PROJECT

WHAT FRESNO RECEIVES

Immediate value today—and flexibility for Fresno's future.

ADDITIONAL VALUE FOR FRESNO

SB 1383 COMPLIANCE

Procurement compliance attributes provided to Fresno at no additional cost.

LOCAL ORGANICS OUTLET

A long-term local destination for City-supplied qualified organics.

LOCAL JOBS

130 construction workers and approximately 40 permanent skilled positions.

CLEANER AIR

Fewer outgoing truck miles, emissions and particulate matter in Southwest Fresno.

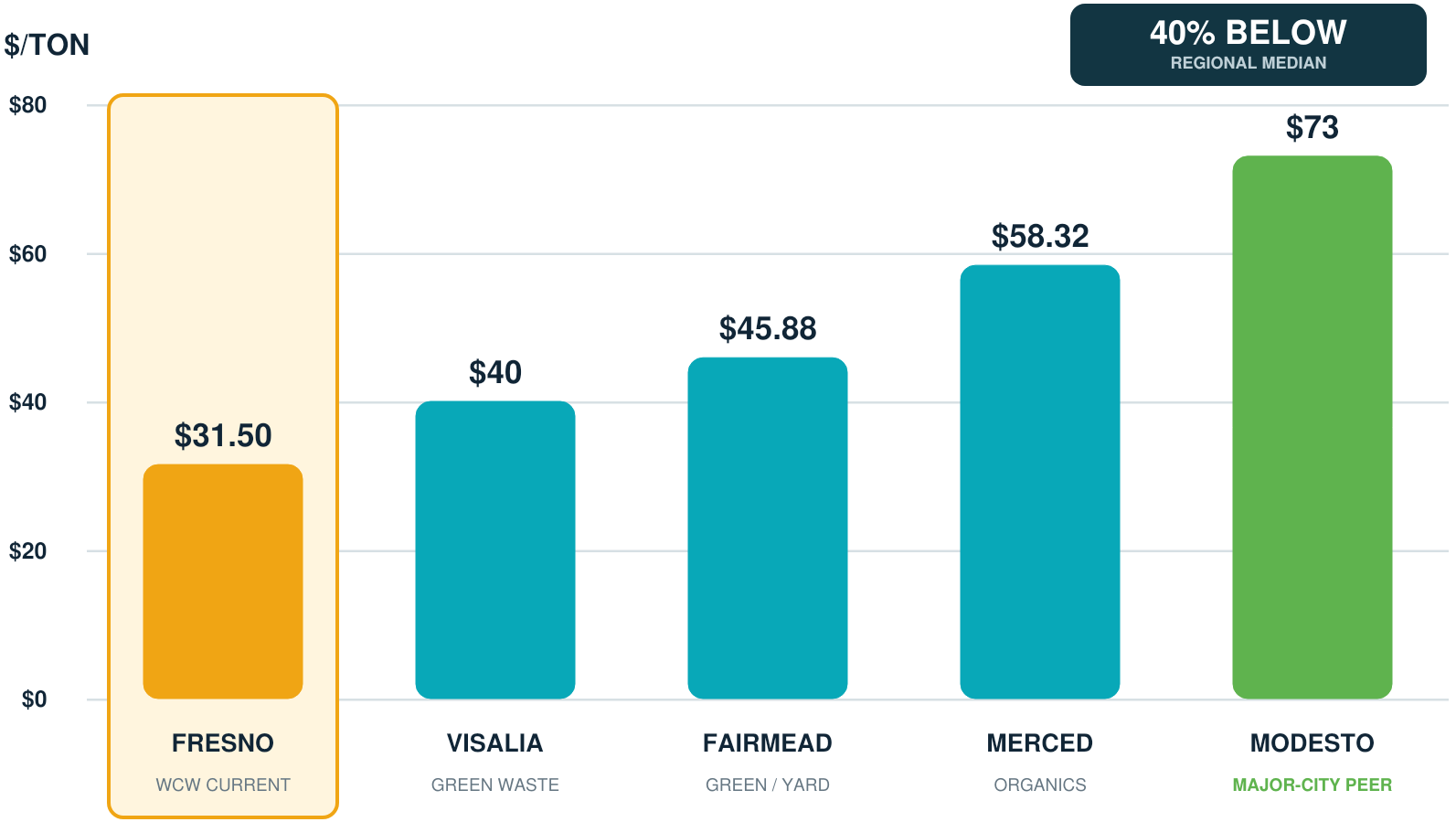
Fueling Fresno today.
Preparing Fresno for tomorrow.

The project can supply renewable natural gas for Fresno's current fleet while creating a pathway to hydrogen as the City's future transportation needs evolve.

RNG TODAY → HYDROGEN PATHWAY

ORGANICS MANAGEMENT ECONOMICS

WCW's current rate is below selected Central Valley green and organics rates—and compost sales no longer fill the gap.



WHAT CHANGED

PREVIOUS MODEL

$31.50 TIPPING FEE
+ COMPOST SALES

TODAY

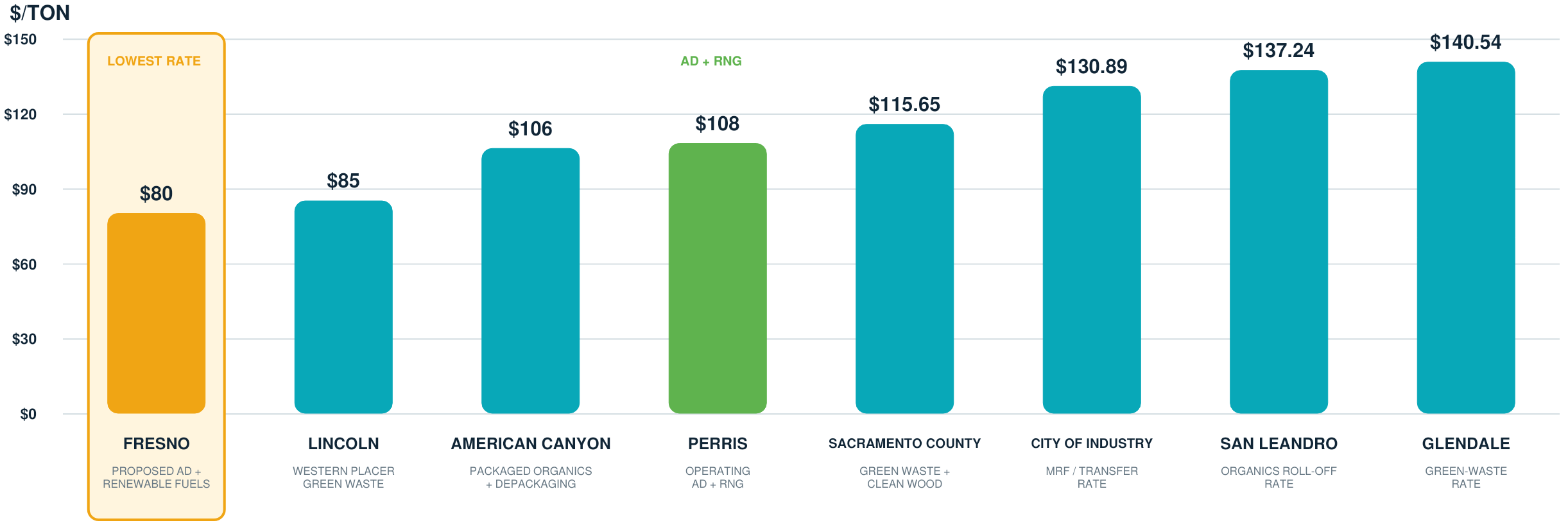
$31.50 TIPPING FEE
+ NO RELIABLE COMPOST BUYER

THE REVENUE DISAPPEARED. THE RATE DID NOT CHANGE.

WITHOUT A SUSTAINABLE RATE, FRESNO RISKS LOSING LOCAL ORGANICS PROCESSING CAPACITY.

A SUSTAINABLE RATE. A STRONGER RETURN FOR FRESNO.

The proposed rate remains below every selected California benchmark while funding local infrastructure, renewable fuels and community benefits.



WHAT FRESNO'S $80 RATE DELIVERS

More than disposal.

More value for Fresno.

✓ **RENEWABLE FUELS**

RNG today + future hydrogen pathway

✓ **RWRF CONNECTION**

Est. $5–10M avoided
City interconnect build

✓ **COMPLIANCE + CAPACITY**

SB 1383 value +
long-term local outlet

✓ **JOBS + CLEANER AIR**

130 construction + ~40 permanent skilled jobs

FRESNO'S PROPOSED RATE IS LOWER THAN EVERY COMPARISON—WHILE DELIVERING A BROADER PACKAGE OF LOCAL BENEFITS.

A PATH FORWARD WITH FRESNO

Aligning on partnership terms creates a clear path from agreement to project delivery.

1

ALIGN

Confirm shared objectives for organics management, SB 1383 value and renewable-energy benefits.

2

STRUCTURE

Establish the long-term agreement and tipping-fee schedule beginning when the facility is commissioned.

3

DELIVER

Complete development and construction, then begin delivering local energy, jobs and long-term value to Fresno.

GOAL: A MUTUALLY BENEFICIAL LONG-TERM PARTNERSHIP

The rate structure begins only when West Coast Waste commissions the facility.

FRESNO'S WASTE.

FRESNO'S ENERGY.

FRESNO'S FUTURE.

A $150 million investment in Fresno's next generation of sustainable infrastructure.