

Rodeo Renewed



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Emerging Energy

ENHANCING OUR BUSINESS MODEL FOR A SUSTAINABLE FUTURE



New organization focused on building a low carbon, sustainable business platform that leverages existing research capabilities to advance investments in new energy technologies:

- Renewable Fuels
- Hydrogen
- Batteries
- Carbon Capture

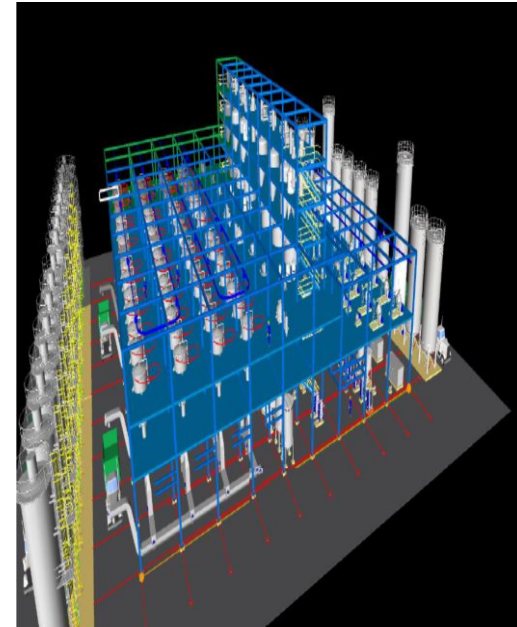
Phillips 66 Rodeo Refinery

- Proudly operating in the Bay Area for 126 years
- Operations include a front-end refinery in Santa Maria, connected by a 236-mile pipeline
- Rodeo Refinery provides 12% of CA's diesel market and 6% of the gasoline market; JP-5 production (Military Jet)
- Opportunity to preserve family wage careers while redefining the facility and creating a sustainable resource in the CA energy market
- Rodeo Refinery uniquely positioned to leverage existing site into one of the world's largest renewable fuels production facility



Rodeo Renewed

- Facility would be **one of the WORLD'S LARGEST** – initially **up to 800 million gallons**
- Facility will have the ability to produce renewable jet fuel
- Feedstock will be fats, used cooking oil, and vegetable oils
 - No plans to use Palm Oil
- Facility would **no longer** process or transport crude oil
- No additional hydrogen generation capability
- Engineering odor control and mitigation
- On-site solar power will provide 15% of the site's energy requirements



Renewable Jet Overview

- Capable of making up to 7 mb/d (~100MM gal/yr)
 - Market dependent
- Existing reactor capacity, fractionation facilities, and tankage
- Logistics
 - Kinder Morgan SFPP system
 - Rodeo Refinery MTC
 - NuStar Selby
 - P66 Richmond Terminal



Lower Emissions & Continuing Jobs

Reduced Site Criteria Air Emissions by 55%

- SO_x – 80% reduction
- PM₁₀ – 20% reduction
- NO_x - 33% reduction

Reduced Water Usage

- 160 gpm, or 84 million gallons per year

Project Construction Jobs

- Project will employ ~500 people for Pre-Treatment Unit and associated scope, utilizing local union labor
- Turnaround activities peak ~1,500 people, utilizing local union labor
- ~4 million total hours of construction

Creation of Green Jobs

- Facility would employ approximately 650 renewable energy jobs
- Facility would continue to provide high-paying family-wage jobs with healthcare benefits

Timeline

Contra Costa County – Lead Agency

- August 12th, 2020: Land Use Permit application submitted to the County
- May 21st, 2021: Air Permit application submitted to the BAAQMD
- EIR process with public comment
- March 30, 2022: Contra Costa County Planning Commission
- May 3, 2022: Contra Costa County Board of Supervisors
- Project online Q1 2024



Rodeo Renewed



RodeoRenewed.com

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