



Rodeo Renewed

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Emerging Energy

Phillips 66 is a diversified energy manufacturing, and logistics company



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
- Renewable Power Generation
- Batteries
- Solid Oxide Fuel Cells
- Hydrogen
- Carbon Capture
- Electric Vehicle Infrastructure

Renewable Diesel & Gasoline

What is **76 Renewable Diesel**



- Renewable diesel is a “drop-in” replacement fuel that exceeds specs of crude oil-derived diesel but with lower carbon intensity (40 vs 100)
 - “Drop-in” fuel means no engine conversion is needed
 - Meets California diesel and Ultra Low Sulfur Diesel (rest of United States) specs
 - Higher cetane than current California diesel produced
- Ideal solution for difficult to decarbonize industries

Lower Emissions & Family-Wage 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 would 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

TRANSITION TO GREEN JOBS

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



Community Outreach & Supporters



El Sol, is a family-owned, small business located in Rodeo and we strongly support Phillips 66 and the Rodeo Renewed Project. We're looking forward to the employment opportunities for our community and the economic stimulus as a result.

*Armando & Josephine Orozco, Owners
EL SOL Restaurant & Catering Homecooked Mexican Comfort Food*

As a small business owner in Rodeo, we are thrilled to hear Phillips 66 plans to convert their refinery to renewable fuels as Phillips 66 employees, contractors and their business partners remain one of our most valued customers.

D's Giant Burgers, Rodeo



Rodeo Renewed



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