

# ORG 4 Grant Awards

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Bob Horowitz,  
Supervisor

CalRecycle  
Organics Unit

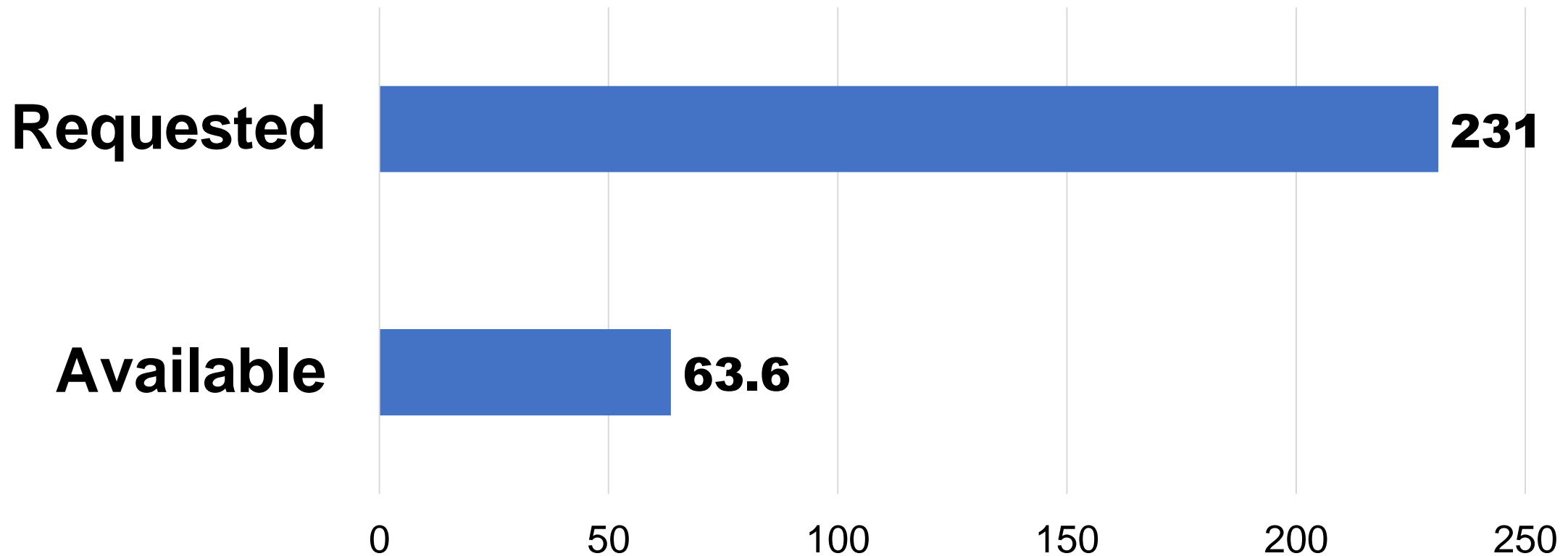


# CalRecycle Organics Infrastructure Grants

- Funded by California Climate Investments.
- Subject to annual appropriations by the Legislature.
- Build organics infrastructure to help attain CA climate goals.

# Amounts requested vs. available, ORG 1-3

*(in Millions of Dollars)*



# Org 4 by the numbers

- \$15.8 million available
- \$80.1 million requested by all applicants
- 31 eligible applications
- 3 composting projects proposed for award\*
- 3 AD projects proposed for award\*

# Pacific Organic Solutions

## *Mendocino County (Rural set aside)*

- Covered aerated static pile (CASp) composting system adjacent to large-volume transfer and processing facility in Ukiah.
- Food and green materials currently disposed in two landfills; one located in a low-income community in neighboring Lake County, and the other more than 120 miles south in Solano County.
- Compost for use in nearby vineyards and farms.
- Full time jobs with benefits, construction jobs, and training for industry recognized certificates.
- Signed Community Benefits Agreement with Citizens Caring for Clearlake.

# SANCO Services

## *San Diego County*

- Equipment to augment \$42 million AD project at large-volume transfer station in Escondido.
- Hitachi Zosen Inova anaerobic digestion technology.
- Food and green materials currently landfilled in San Diego County.
- Biomethane injected into the San Diego Gas & Electric pipeline and used as renewable transportation fuel for waste collection trucks.
- Full-time jobs with benefits as well as temporary construction jobs and job training leading to certifications.
- Digester project will reduce 1,162 truck trips between the transfer station and the landfill per year, improving local air quality.

# Northern Recycling

## *Yolo County*

- Equipment to remove contaminants from green and food materials at new composting facility at the Yolo County Central Landfill near Davis.
- Curbside green materials and new food waste collection programs in Yolo County and in the cities of West Sacramento, Woodland, Winters, and Davis.
- Jobs that pay a living wage, with benefits and training leading to industry-recognized credentials.
- Equipment purchased through this grant will be electric, not diesel, to avoid impacts to local air quality.
- Signed community benefits agreement with Davis Community Meals and Housing

# City of Manteca

## *San Joaquin County*

- Scott Thor food waste separator machine and food waste transportation trailers to further city's Waste-to-Fuel program.
- Currently landfilled food materials from the City of Manteca and surrounding unincorporated areas.
- >1,000 diesel-gallon-equivalents of RNG vehicle fuel daily.
- Municipal jobs paying a living wage, plus benefits and training leading to industry-recognized certificates.
- Transition of the city solid waste fleet from diesel to natural gas will reduce criteria pollutants in a city designated as disadvantaged, and which suffers from poor air quality.

# Butte County Public Works

## *Butte County*

- Covered aerated static pile (CASP) composting system at the Neal Road Landfill.
- Newly diverted food and green materials from the City of Chico and from unincorporated Butte County.
- Permanent jobs with benefits, temporary construction jobs, and job training leading to certifications.
- Butte County will partner with community organizations to create and fund a food recovery project which will recover up to 1 million pounds of food annually to help feed food-insecure residents.

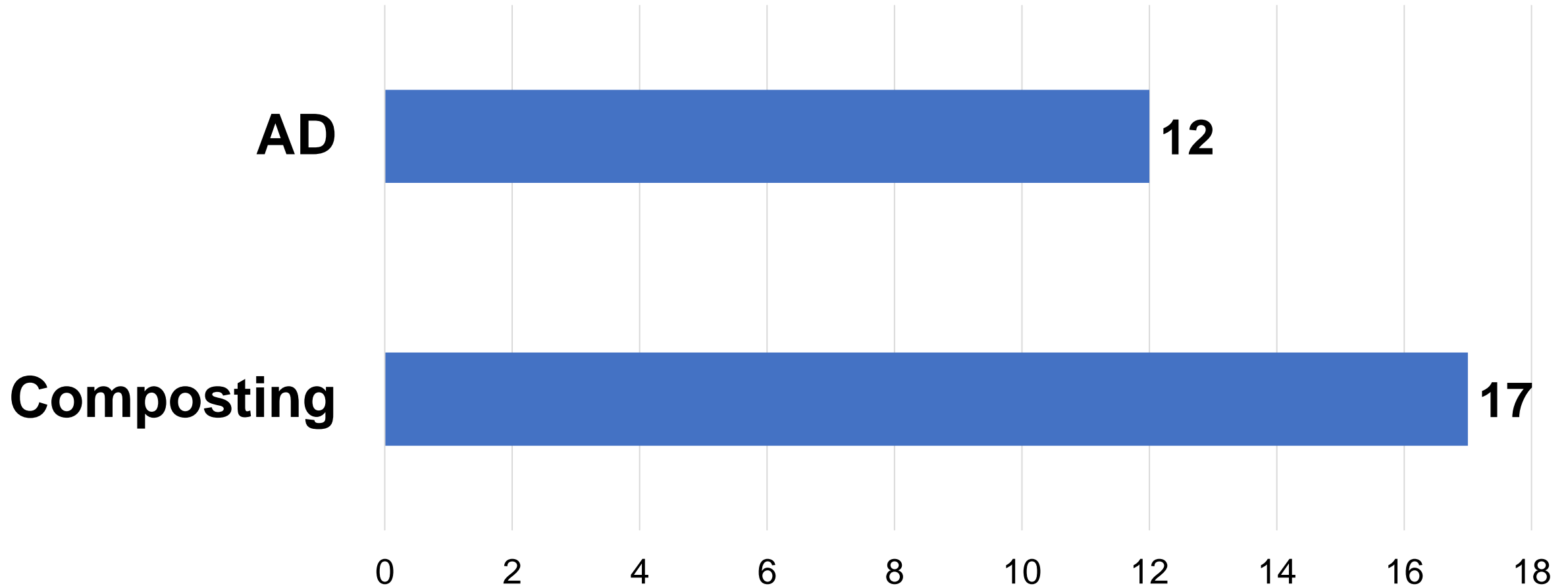
# HZIU Kompogas USA

## *Los Angeles County*

- High-solids anaerobic digester at the Lancaster Landfill.
- Food and green materials collected by Waste Management from the cities of Lancaster and Palmdale, commercial food materials from throughout the Antelope Valley, and green waste currently used as ADC at the landfill.
- Generate renewable natural gas suitable for injection into the Southern California Gas company pipeline and for use as renewable natural gas transportation fuel.
- Two signed community benefit agreements provide support for local food rescue programs, annual scholarships for local students, development of an on-site education center and targeted hiring.

# Type of Projects Funded

ORGs 1-4



# ORG-funded projects

**CR&R  
Inc.,  
Perris,  
CA**



**Arakelian  
Enterprises,  
Victorville,  
CA**



**Rialto  
Bio-  
energy  
Facility,  
Rialto,  
CA**



**Salinas  
Valley Solid  
Waste  
Authority,  
Salinas, CA**

