



Zone Works May 12, 2015
Grant and Loan Programs

Greenhouse Gas Reduction Fund

Available Funds (FY 14/15)

Grants

- Organics Grant Program - \$15 million
- Fiber, Plastic, & Glass Grant Program - \$5 million

Loans

- Organics, Fiber, Plastic, & Glass Loan Program - \$5 million

Recycling Market Development Zone Fund

RMDZ Loans

- Recycling Market Development Zone
Loan Program - \$10 million

Greenhouse Gas Reduction Fund

Approved Grant and Loans (FY 14/15)

Grants

- Organics Grant Program – 5 Grants- \$14,521,000
- Fiber, Plastic, & Glass Grant Program – 3 Grants \$5,000,000
- Fully encumbered

Loans

- Organics: 2 Loans- \$1,740,000
- Available \$2,922,000, NOFA April. Applications due June 30.

Recycling Market Development Zone Fund

RMDZ Loans

- Recycling Market Development Zone
Loan Program - \$2,989,389

Greenhouse Gas Reduction Fund

Available Funds (FY 15/16)

Grants

- Organics Grant Program - \$15 million
 - Rural Program - \$2 million
- Fiber, Plastic, & Glass Grant Program - \$5 million

Loans

- Organics, Fiber, Plastic, & Glass Loan Program - \$5 million

Recycling Market Development Zone Fund

RMDZ Loans

- Recycling Market Development Zone
Loan Program - \$5 million (+ FY 14/15 \$7 million)

Greenhouse Gas Reduction Grants

Competitive grant program to reduce GHGs and divert materials from landfills by expanding existing capacity or establishing new facilities in California with emphasis on disadvantaged communities

Organics

- To reduce green materials, food materials, and/or Alternative Daily Cover sent to landfills.

Fiber, Plastics, & Glass (FPG)

- To reduce fiber, plastic, or glass materials sent to landfills.

Greenhouse Gas Reduction Grants Eligibility

Eligible Applicants

- Government entities
 - Cities, counties, regional or local sanitation agencies, water agencies & JPAs
- Private, for-profit entities
- Operators of composting or anaerobic digestion facilities
- Nonprofit organizations
- State agencies
- UC, CSU, and California Community Colleges
- Qualifying Indian Tribes

Eligible Projects

Construction, renovation or expansion of facilities to increase in-state infrastructure for:

Organics Grant Program

- Composting
- Anaerobic digestion, other related digestion, or fermentation processes
- Food Waste Prevention Projects

Recycled Fiber Plastic, and Glass Grant Program

- Fiber
- Plastic
- Glass

Greenhouse Gas Reduction Grants Criteria

Use of Grant Funds:

- Purchase of equipment
- Machinery
- Real Estate improvements associated with the installation/project
- Food Waste Prevention Projects (Organics Grant Program)

Project Readiness:

- Permits (Conditional Use, Solid Waste, Notification) must be in place or in development
- Environmental review mostly completed (CEQA)
- Work plan
- Budget
- Fiscal soundness

Greenhouse Gas Reduction Grants Cycle 1 (FY 14/15)

Background

- ❖ \$20 Million Grants
- ❖ Awarded November 18, 2014
- ❖ $\frac{3}{4}$ in disadvantaged communities
- ❖ All 8 in RMDZs

Organics (\$15M):

- CR & R, Inc.
- Colony Energy Partners
- Mid Valley Disposal, Inc.
- Recology East Bay
- Burrtec Waste Industries, Inc.

Fiber Plastic Glass (\$5M):

- Command Packaging
- Peninsula Plastics Recycling, Inc.

Greenhouse Gas Reduction Grants Cycle 2 (FY 15/16)

\$25 Million Proposed (~\$20 Million Grants, ~\$5 Million Loans)
Subject to approval of 2015/16 State Budget

Tentative Grant Dates:

- Application Release: Spring 2015
- Due Date: Summer 2015
- Award Date: Late Fall 2015
- Grant Funding: Early 2016

Greenhouse Gas Reduction Loans

Loan program to reduce GHGs and divert materials from landfills by expanding existing capacity or establishing new facilities in California; also address disadvantaged communities

Organics (first call on loan \$)

- To reduce green materials, food materials, and/or Alternative Daily Cover sent to landfills.

Fiber, Plastics, & Glass (FPG) (if \$ available)

- To reduce fiber, plastic, or glass materials sent to landfills.

Greenhouse Gas Reduction Loans Eligibility

Eligible Applicants

- Government entities: cities, counties, & JPAs.
- Private, for-profit entities
- Operators of composting or anaerobic digestion facilities
- Nonprofit organizations

Ineligible Loan Applicants

- State Agencies
- State and UC universities
- Qualifying Indian Tribes
- Regional or local sanitation agencies, water agencies

Eligible Projects

Construction, renovation or expansion of facilities in California that process:

- Compost
- Anaerobic digestion or other related digestion or fermentation processes.
- Fiber
- Plastic
- Glass

Greenhouse Gas Reduction Loans Criteria

Use of Loan Funds:

- Purchase of equipment
- Machinery
- Real Estate improvements associated with the installation/project

Project Readiness:

- Major permits in place or underway
- Environmental review mostly completed
- Work plan
- Budget
- Fiscal soundness

GHG analysis required

GHG and RMDZ Loan Programs

Terms in Common

- Interest rate 4%
- Maximum loan amount: \$2 million each loan, but no more than \$5 million combined GHG and RMDZ loans.
- Loan terms up to 10 years, or 15 years when secured by real estate.
- No prepayment penalty.

Contacts & Website

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