

Greenhouse Gas (GHG) Reduction Loan Program
Scoring Criteria – Recycled Fiber, Plastic, and Glass Projects
Fiscal Year 2015 – 16
Revised March 2016

Applicants must score a minimum of 30 points of a possible 60 points to be considered for funding.

Points	Description
25	<p>GREENHOUSE GAS (GHG) EMISSION REDUCTIONS</p> <p>Explain how the proposed project will result in reduction of greenhouse gas (GHG) emissions annually compared to the existing practices for the fiber (paper, textiles, carpet or wood), plastic or glass materials at landfills.</p> <ul style="list-style-type: none"> • Calculate the GHG emission reductions using the quantification methodology and calculator for fiscal year (FY) 2015-16 posted on the Air Resources Board's (ARB) Auction Proceeds Quantification webpage: http://www.arb.ca.gov/cc/capandtrade/auction_proceeds/quantification.htm. • State the metric tons of CO₂ equivalents (MTCO_{2e}) that will be reduced annually and over the project life and the total MTCO_{2e} reduced per Greenhouse Gas Reduction Fund (GGRF) dollar requested, and describe how you will verify annual CO_{2e} reductions once the project is operating. • Specify how GHG emission reductions will continue to occur over the life of the project. Describe how you will verify annual CO_{2e} emission reductions once the project is operating.
20	<p>TONS OF RECYCLED MATERIAL USED IN MANUFACTURING</p> <p>Explain how fiber, plastic or glass currently being generated in California and landfilled will instead be used in manufacturing new products or packaging in California.</p> <ul style="list-style-type: none"> • How many tons of additional material will be used in manufacturing (e.g., amount of recycled feedstock) and what is the projected timeline for the project to be operating at full capacity? Indicate the landfill(s) where these materials are currently landfilled. Also calculate in terms of tons per GGRF loan dollar requested. • Provide as much information as possible regarding the origin of the feedstock materials including jurisdictions of origin for the material, a list the jurisdiction(s) name, hauler(s) and type of collection program, and whether a contract for collection or delivery of these materials is in place. • Explain in detail how you will verify that the extra tons of recycled feedstock were in fact manufactured into new products once the project is operating. Explain how you will verify the recycled feedstock had previously been destined for a landfill(s). • What percentage of yield loss (the difference between tons of recycled feedstock versus tons actually used to make new products) do you anticipate? What happens to yield loss material (e.g., feedstock residuals that are not used to make new products)? Is it sold as scrap, landfilled, etc.?
15	<p>DISADVANTAGED COMMUNITIES</p> <p>Explain how your project will benefit disadvantaged communities.</p> <ul style="list-style-type: none"> • Explain how your project will provide a direct, meaningful, and assured benefit disadvantaged communities per the criteria from Appendix 2.A, Table 2.A-8, of ARB's Funding Guidelines for Agencies that Administer California Climate Investments (December 21, 2016) (Funding Guidelines) available at:

	<p>http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/arb-funding-guidelines-for-ca-climate-investments.pdf</p> <ul style="list-style-type: none"> • Explain how the project will meaningfully address an important community need and how the community need was determined. Community needs can be determined using a variety of approaches such as: looking at the factors in CalEnviroScreen that caused an area to be defined as a disadvantaged community; hosting community meetings to get local input; referring to the list of common needs in Table 2-2 of ARB's Funding Guidelines; or receiving documentation of community support (e.g. letters or emails). • Provide documentation demonstrating how the project meets the criteria for providing direct, meaningful, and assured benefits to a disadvantaged community and addressing an important community need.
60	TOTAL POSSIBLE POINTS