

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

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 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 a landfills.</p> <ul style="list-style-type: none"> • Explain the GHG calculation methods, state the metric tons of CO2 equivalents (MTCO2e) that will be reduced annually, and describe how you will verify annual CO2e reductions once the project is operating. Specify the life of the project and how GHG emission reductions will continue to occur over the life of the project and beyond. Describe how you will verify annual CO2e emission reductions once the project is operating. Calculate GHGs reductions in MTCO2e and in MTCO2e per loan dollar spent. • GHG calculations should include destination and GHG impacts of all products and byproducts from the project; estimates for both upstream and downstream emissions should be included as well, e.g., transportation of feedstocks and products, heat or power used on site, and management of residuals.
20	<p>TONS OF RECYCLED MATERIAL USED IN MANUFACTURING 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 loan dollar spent. • 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 Explain how your project will benefit disadvantaged communities.</p> <ul style="list-style-type: none"> • Explain the economic benefits that will be provided to these communities. If your project will create construction or permanent jobs in disadvantaged communities, indicate how many jobs, what types, approximate salaries and benefits, and how long these jobs will last. • Explain how expected air and water quality benefits will improve air and water quality in the disadvantaged community. • Explain other environmental benefits of the project that will accrue to the community. • Provide letters of support that your project is supported by citizens, elected officials, government bodies or non-profit entities in the disadvantaged community(ies).
60	TOTAL POSSIBLE POINTS