



Grants by Grant Cycle

Grants matching your search for 2018-19 Recycled Fiber, Plastic, and Glass Grant Program (FPG3)

Butte County

Grantee:Roplast Industries

Amount Awarded: \$2,478,014.00

Grantee Contact: Mr Mark Quillin

Grantee Contact Phone Number: 5305329500

CalRecycle Grant Manager: Robert Martinez

Project Summary: CalRecycle has edited the following summary to reflect the approved grant project: Roplast manufactures retail and grocery bags that contain post-consumer recycled content material. Roplast's grant is for the acquisition of a deinking system that will allow Roplast to expand its operations and recycle low density polyethylene (LDPE) post-consumer feedstock that would otherwise be landfilled. As a result of the grant, Roplast will collect post-consumer feedstock from its customers, process the material, and create deinked pellets for use in production of retail and reusable grocery bags, which are delivered back to those customers. Estimated GHGs (MTCO2e) Total Project: 3,500 Estimated Diversion (Tons) Total Project: 4,375

Total Awarded for County: \$2,478,014.00

Fresno County

Grantee:Netafim

Amount Awarded: \$2,011,647.00

Grantee Contact: Luke Hoekstra

Grantee Contact Phone Number: 5592468264

CalRecycle Grant Manager: Robert Martinez

Project Summary: CalRecycle has edited the following summary to reflect the approved grant project: Netafim Irrigation, Inc grant application is for a closed-loop recycling solution for irrigation tubing that will serve farming operations in the Central Coast region of California. Netafim's grant will result in the expansion of an established and successful recycling operation. The grantee will collect used irrigation tubing and transport it to Netafim's recycling facility in Fowler, CA. At the recycling facility, the irrigation tubing will be shredded, washed, and pelletized before being transported to Netafim's manufacturing facility located in Fresno, CA. At the manufacturing facility, the recycled HDPE pellets will be blended with other resins and extruded into new irrigation tubing. Once this recycled content irrigation tubing reaches end of life, it will be collected by Netafim in a closed-loop recycling process. Estimated GHGs (MTCO2e) Total Project: 16,526 Estimated Diversion (Tons) Total Project: 20,658

Total Awarded for County: \$2,011,647.00

Riverside County

Grantee:FDS Manufacturing

Amount Awarded: \$2,962,564.00

Grantee Contact: Mr. Kevin Stevenson

Grantee Contact Phone Number: 9095911733

CalRecycle Grant Manager: Stanley Uyeda

Project Summary: CalRecycle has edited the following summary to reflect the approved grant project: FDS Manufacturing's grant project will add a melt filtration unit, pelletizer, and extruder to divert post-consumer recycled polypropylene and polyethylene to create compounded masterbatch resin pellets. The resin will be used by FDS Manufacturing and other partners to produce commercial products such as bins, pallets, angle board, and other multi-use products. Estimated GHGs (MTCO2e) Total Project: 4,005 Estimated Diversion (Tons) Total Project: 4,500
Total Awarded for County: \$2,962,564.00

San Bernardino County

Grantee: Shark Glass Recycling West, LLC.
Amount Awarded: \$1,283,401.00
Grantee Contact: Rob Crivello
Grantee Contact Phone Number: 7608437770
CalRecycle Grant Manager: Stanley Uyeda

Project Summary: CalRecycle has edited the following summary to reflect the approved grant project: Shark Glass's grant will result in a new windshield recycling facility in California. The facility will source post-consumer windshields and building glass, which are currently sent to landfill. The windshield glass will be recycled by separating the glass from the polyvinyl butyral (PVB) interlayer. Approximately 87 percent of a windshield is glass, which will be utilized by California fiberglass insulation manufacturers to make new building insulation. Eight percent of the windshield is the PVB interlayer, which will be sent to a Shark Solutions company in Lavonia, GA for reprocessing into useable raw materials that replace PVC (Polyvinyl Chloride) in carpet tiles. Estimated GHGs (MTCO2e) Total Project: 2,609 Estimated Diversion (Tons) Total Project: 13,045

Grantee: Envision Plastics
Amount Awarded: \$2,940,000.00
Grantee Contact: Khosrow Hallaji
Grantee Contact Phone Number: 3366636506
CalRecycle Grant Manager: Stanley Uyeda

Project Summary: CalRecycle has edited the following summary to reflect the approved grant project: Envision Plastics' grant project will result in the installation of equipment that can produce devolatilized post-consumer recycled high density polyethylene (HDPE) from recycled containers and agricultural film generated in California. The project will add a grinder, wash line system, washed flake drying/mixing equipment, and devolatilization equipment to produce food grade and devolatilized recycled resins. The project will create a high value recycled plastic feedstock material that can be used to manufacture goods and products made in California and nationally. Estimated GHGs (MTCO2e) Total Project: 4,176 Estimated Diversion (Tons) Total Project: 5,220

Total Awarded for County: \$4,223,401.00

Grant Count: 5 **Grant Total for Selected Counties: \$11,675,626.00**