



Grants by Grant Cycle

Grants matching your search for 2018-19 Tire Incentive Program (TIP6)

**Butte County**

**Grantee:** Van Duerr Industries, Inc. dba SafePath Products Inc.

**Amount Awarded:** \$200,000.00

**Grantee Contact:** Timothy Vanderheiden

**Grantee Contact Phone Number:** 8004972003

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: Manufacturer various products made from California Recycled Waste Tires, including wheelchair ramps, Entry Level landings, flat stock for flooring and rubber reducers for floors and other applications. The products are all new/existing TDP and are as follows: MRAEZ 0010/MRAEZ 0040/RED 200 /ELL- ADA Transition (10000) MRAEZ 0050/MRAEZ 0080/RED 300/ ELL ADA Transition (9000) MRAEZ 0110/MRAEZ 0140/RED 400/ ELL ADA Transition (14000) MRAEZ 1110/MRAEZ 1150/RED 500/RED 600 ELL ADA Transition (17000) MRAEZ 1510/MRAEZ 1310/MRAEZ 1340/MRAEZ 1540/RED700/RED800/ELL (10000) MRAEZ 2100/MRAEZ 2130/MRAEZ 2160/RED 850 ELL ADA Transition (1500) MRAEZ 2190/MRAEZ 2170/MRAEZ 2180/MRAEZ 2195/RED 2190 ELL ADA Transition (5000) RED 900/ 29-1/2 x 23-1/4 x x 2" SSR (Series)(4000) RED 1000/ 29-1/2 x 26-1/4 x x 2-1/4" SSR (Series)(3000) RED 1200/ 29-1/2 x 2-3/4" x x 2-1/2" SSR (Series)(4000) RED 1300/ 30" x 30" x 1-1/2" (Series)(3000) RED 1400/ 29-1/2 x 30-1/4" x 2-3/4" SSR (Series) (5000) Flat Stock 1/2" x 23" x 23" (1/2" x 24" x 24" Tile) ELL (8000) Flat Stock 3/4" x 24" x 24" (3/4" x 24" x 24" Tile) ELL (5000) Flat Stock 1" x 23.75" x 23.75" (1" x 23 3/4" x 23 3/4" Tile) ELL (15000) Flat Stock 1 1/4" x 24" x 24" (1 1/4" x 24" x 24" Tile) ELL (6000) Flat Stock 1 1/2" x 24" x 24" (1 1/2" x 24" x 24" Tile) ELL (6000) Flat Stock 1 3/4" x 24" x 24" (1 3/4" x 24" x 24" Tile) ELL (5000) Flat Stock 2" x 24" x 24" (2" x 24" x 24" Tile) ELL (10000) MRAEZ 5000 3.5' x 4.5' x 1" High (New Product Drawings) (3600) Drive Shack/TopGolf- Golf Trays 5000 (See Drawing).

*Total Awarded for County: \$200,000.00*

**Fresno County**

**Grantee:** MBTechnology

**Amount Awarded:** \$111,552.00

**Grantee Contact:** Mr. Bahman Behbehani

**Grantee Contact Phone Number:** 5592332181

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: Through this grant we want to increase our advertising budget on ecotorch. This will include doing more SEO, paid per click etc. We have recently hired an SEO company to increase awareness of ecotorch and MBTechnology. Through our last grant we developed 90 seconds motion graphic which is now on our you tube channel and shows advantages of ecotorch. We have had over 43000 views and we want to do more SEO and blogs. We are also looking at doing more demos at distributor yards to increase awareness of product. We have also been able to put our product on Home Depot Quote Center which caters to commercial contractors. We hope this will increase exposure of the product. We have also made the product available east of the Rockies which required us to absorb some of the freight cost in order to enable us to compete with east coast manufacturer. We are using fine rubber (50 mesh) in manufacturing ecotorch membrane. We are submitting our application for use of Fine (less than 50 ) mesh (TIP) Products. Our estimated usage through the grant period is about 223,104 lbs. throughout the grant period or annual usage of 111,552 lbs.

*Total Awarded for County: \$111,552.00*

**Los Angeles County**

**Grantee:**Three D Plastics, Inc.

**Amount Awarded:** \$350,000.00

**Grantee Contact:** Frank Dvoracek

**Grantee Contact Phone Number:** 3238491316

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: Improve sales of traffic safety devices that utilize crumb rubber for bases. All products are under the "New/Existing TDP" incentive categories: 8.5 lb Delineator Base using 24,991 lbs per year. 10.5 lb Delineator Base using 54,826 lbs per year. 12.5 lb Delineator Base using 1,475,025 lbs per year. 15.5 lb Delineator Base using 37,991 lbs per year. 18.5 lb Delineator Base using 106,967 lbs per year. 10.5 lb Channelizer Base using 53,994 lbs per year. 15.5 lb Channelizer Base using 109,183 lbs per year. 20.5 lb Channelizer Base using 212,677 lbs per year. 30.5 lb Channelizer Base using 17,157 lbs per year. 20.5 lb VIP Base using 26,784 lbs per year. 30.5 lbs VIP Base using 8052 lbs per year. 37.5 lb VIP Base using 487 lbs per year. 37.5 lb URB Base using 58,333 lbs per year. 8.5 lb Square Delineator Base using 1951 lbs per year. 11.5 lb Square Delineator Base using 363,400 lbs per year.

**Grantee:**Herbert Malarkey Roofing Company

**Amount Awarded:** \$500,000.00

**Grantee Contact:** Eileen Dutton

**Grantee Contact Phone Number:** 5032407850

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: Program will work on feedstock conversion of finished goods. We have manufactured our Highlander shingle with oxidized asphalt for many years. Our goal is to change our pHighlander from an oxidized asphalt to a polymer modified asphalt using crumb rubber as well as virgin polymer in the asphalt. The crumb adds strength and allows s to reduce the amount of virgin polymer. We are starting with a 5% fine mesh crumb (50 - 60 mesh), but are working to replace with a 10% fine mesh crumb rubber loading. Estimated crumb rubber usage is 1,000,000 lbs.

*Total Awarded for County: \$850,000.00*

### Orange County

**Grantee:**TrafFix Devices Inc.

**Amount Awarded:** \$500,000.00

**Grantee Contact:** Bob Wielenga

**Grantee Contact Phone Number:** 9493619860

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: California Tire Recycling Project TIP6. Cone Base Hexagonal 16 lb. and 30 lb. – These bases ballast 2 types of Traffix cones and are made from 100% Recycled Crumb Rubber. The recycled rubber bases are manufactured in our rubber manufacturing plant located in Adelanto, CA, by our Coast Rubber Products Division. The 2 types of traffic cones that use these bases are the Traffix Looper-Cone® and the Traffix Grabber-Cone®. These cones are totally different from each other from the handle on the top to the side configuration. The Looper-Cone® has a "loop" style handle which makes it easy to grab and move, additionally the sides are not smooth and angled but resemble progressively larger cakes stacked on top of each other. The Looper-Cone® shape allows for the addition of more reflective sheeting for better night time visibility. Closing off an area of a construction site is easy when utilizing the "loop" style handle, the cones can be tied together with caution tape, flag line, rope or cone bars. The Grabber-Cone® on the other hand, has a "mushroom" style handle that fits your hand like a glove which makes movement quick and easy. The Grabber-Cone® handle has the additional feature of a hole, so a barricade light can be added. The Grabber-Cone® sides are similar to the traditional traffic cone. The Grabber-Cone® comes in 2 sizes, 28" and 42" and the Looper-Cone® only comes in 42". The cone base is manufactured from 100% recycled 10 and 16 mesh crumb rubber with a urethane binder.

**Grantee:**United Sports Surfacing of America, Inc.

**Amount Awarded:** \$300,000.00

**Grantee Contact:** Karoleen Alexander

**Grantee Contact Phone Number:** 9495514696

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: Our Rubberway systems and products are designed for storm water management. We have one new pervious pavement system and have reformulated 5 additional existing TDP systems for storm water management to meet new thresholds for potential upcoming regulation changes with heavy metal leaching, in the state of California. We anticipate to divert 1,170,000 lbs of California Crumb Rubber over the next two years. Incentive categories: Rubberway Pervious pavement- Feedstock conversion Polystar Playground Surfacing -Existing TDP Rubberway Rubberrock- Feedstock conversion Rubberway Multi purpose Greenroofs Feedstock conversion Rubberway Sidewalks Feedstock conversion Rubberway Treewells Feedstock conversion Rubberway Evolution Feedstock conversion Rubberway Mulch Nuggets Existing TDP

*Total Awarded for County: \$800,000.00*

**Riverside County**

**Grantee:**Environmental Molding Concepts, LLC

**Amount Awarded:** \$336,300.00

**Grantee Contact:** Mr David Higgins

**Grantee Contact Phone Number:** 9512146590

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: Rubber tiles produced from California recycled tire rubber. Marketed under the brand names DeckTop, SportPlay, Paver Tile and EquiTile. This grant request includes 731,000 pounds of crumb rubber utilized in producing these rubber tiles broken down as follows: 1. 0.50 Tile – Fine (50) Mesh – 40,000 pounds 2. 0.75 Tile – Fine (50) Mesh - 27,000 pounds 3. 1 3/8 DeckTop – New/Existing TDP – 73,000 pounds 4. 1/3/8 DeckTop – Fine (50) Mesh – 208,000 pounds 5. 1.00 EquiTile – Fine (50) Mesh- 15,000 pounds 6. 1.00 Ramp – Fine (50) Mesh- 16,000 pounds 7. 1.00 SportPlay – Fine (50) Mesh – 352,000 pounds

*Total Awarded for County: \$336,300.00*

**San Bernardino County**

**Grantee:**Millennium Molding, Inc.

**Amount Awarded:** \$100,000.00

**Grantee Contact:** Eimy Jacquez

**Grantee Contact Phone Number:** 9515099393

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** Millennium Molding, Inc. is estimating to use a total of at least 3,100,000 lbs of rubber between all of the products listed. Ballistic Tiles, Bridjit Curb Ramps, PopLock Tiles, Roof Top Supports and Rubber Dummies.

**Grantee:**U.S. Rubber Recycling, Inc.

**Amount Awarded:** \$500,000.00

**Grantee Contact:** Stephanie Slater

**Grantee Contact Phone Number:** 9098251200

**CalRecycle Grant Manager:** Nicholas Amante

**Project Summary:** CalRecycle has edited the following summary to reflect the approved grant project: U.S. Rubber competes with large vertically integrated Corporations that, due to their integration, enjoy lower raw material costs to produce their products. While investing in a strategy to become more sustainable and vertically integrated ourselves, we plan to utilize the Grant monies to lower our rubber costs, thereby allowing us to remain price competitive with domestic and Chinese products in our markets. Product Incentive categories Total Anticipated Crumb rubber consumed: Friction Mat (ZRE-Shift Anti-Skid Mat) New/Existing TDP 2,850,000lbs QuiteSound Underlayment (W/O buffings) New/Existing TDP 3,500,000lbs (capped for incentive @ 2,150,000lbs)

*Total Awarded for County: \$600,000.00*

**Grant Count: 9**

**Grant Total for Selected Counties: \$2,897,852.00**