

Notice of Funds Available for California Carpet Stewardship Grant Program (Cycle 6A) Capital Improvement Grants

April 5, 2022

Cycle 6A Outline

Purpose

Carpet America Recovery Effort (CARE) serves as the Carpet Stewardship Organization for the California Carpet Stewardship Program (CCSP). The purpose of the **Capital Improvement Grant Program – Cycle 6A** (Program) is to provide funding for capital improvements that will establish, increase, improve and enhance additional California-generated post-consumer carpet (PCC) collection, reuse, recycling and/or utilization of recycled content product manufacturing. The precise focus of each solicitation cycle is subject to adjustment by CARE, consistent with the overall goals of the Program.

Cycle 6A grant funding will depend on the availability of funds from the California Carpet Stewardship Program. CARE has allocated \$750,000 total to award to California-based projects throughout Cycle 6A (2022-24). Individual projects may apply for up to \$500,000 in Cycle 6A funds. CARE may reissue this grant solicitation after the first round of applications are received, based on available funding and market readiness. Grantees must achieve project completion by September 30, 2024. CARE will give preference to projects that can prove project impact in the first half of 2023 and have a proven track record of operational growth and success.

Eligible Applicants

Eligible applicants may be adjusted for each potential solicitation release, consistent with the objectives of the funding cycle and goals of the Program. Eligible applicants for Cycle 6A include:

- California-based private entities are eligible to apply. For purposes of this Program, "private entities" are defined as businesses intended to operate at a profit. This definition includes benefit corporations (B-Corp), as defined in Corporations Code section 14601(a). The entity must be qualified to do business in California and must be in good standing with all applicable federal, state and local agencies. CARE membership is not required to apply for grant funding. CARE membership is required, however, for any entity that seeks AB 2398 incentives in accordance with CARE's approved Carpet Stewardship Plan.
- California-based nonprofit organizations that are tax-exempt under IRS 501(c)(3) may apply to the
 Program if they can demonstrate active involvement in carpet collection, reuse, recycling or
 secondary manufacturing in line with the goals of this Program and CARE's Carpet Stewardship Plan.
 The organization must be in good standing with all applicable federal, state and local agencies.
- Local agencies such as California cities, joint powers authorities and special districts such as local sanitation agencies, may apply if they can demonstrate active involvement in CA-sourced PCC collection and/or recycling in line with CARE's Carpet Stewardship Plan"

Project Requirements (Use of funds):

Projects must increase the additional quantity (pounds) of California generated post-consumer carpet collected, reused, recycled and/or utilized in the manufacturing of Tier 2 recycled products during the grant term. "Additional pounds" are those defined as having previously been destined for landfill, alternative daily cover, waste-to-energy, kiln or carpet-as-alternative-fuel. Sources of additional pounds reported will be requested during each quarterly reporting period.

- For the purpose of this Program, a Tier 2 "product" is defined as a good or package in a form which requires no further processing or forming before it is offered for sale to an end-user.
- CARE has a target of providing at least 100% of total allocated Cycle 6A grant funds to California-based projects. Non-California based entities may be eligible to apply in future grant cycles.
- Projects must specify, itemize and reasonably quantify the <u>additional</u> pounds to be diverted via collection, reuse or recycling into finished products. Applicants should provide data to support these claims, such as the applicant's customer demand for its products.
- Grantees requesting trailers or containers for collection projects must report sources of
 additional PCC pounds before funds are disbursed. "We Recycle Carpet With CARE" decals must
 also be affixed to all grant-funded containers or trailers at the grantee's expense and before
 operations commence. Collection projects must demonstrate they can attain at least one million
 pounds annually of new PCC collection.
- Applicants must show that they have a site and that all necessary permits will be obtained prior to the disbursement of grant funds. Projects must meet all local, state and federal requirements.
- Grant-funded projects must demonstrate that they can successfully produce recycled output from California-sourced PCC before funds are disbursed.
- Applicants producing products proving long-term market success, recyclability, and other program and environmental benefits may be preferred.
- Applicants submitting in partnership with another project must designate one applicant as the
 primary grantee. A single company is limited to one individual application per grant category,
 and one application in partnership with another entity per category. A single company may not
 submit multiple applications even if they are affiliate companies in different locations.
- Applicants must provide 25% in matching funds, which may be in-kind, such as equipment or a portion of staff time directly related to the grant-funded project.
- Projects must submit a storage management plan to CARE outlining the quantities of materials
 to be stored, a timeline for storage, and quantity threshold at which materials will be diverted
 via energy recovery, export or other strategies, as well as when landfilling would be utilized.
 - The storage management plan must identify how many additional pounds will be collected and stored through the proposed project, what timeline and quantity thresholds the facility will utilize to ensure stored material is appropriately managed, and how the project team will ensure materials are prioritized for best use, consistent with California's waste hierarchy in such case that these timeline or quantity thresholds are reached.
 - The storage management plan must identify and clearly define any energy recovery strategy, including the identification of facility outlets, and how and when Carpet As Alternative Fuel (CAAF) or Kiln would be utilized vs. Waste-To-Energy (WTE). Incineration for the purpose of sending ash to landfill is prohibited. No grant funds may be used to support energy recovery (CAAF, Kiln or Waste-To-Energy) or landfilling.
 - CARE may retain a portion of grant funds in connection with each storage management plan until PCC is reused, recycled and shipped/sold, and/or utilized in recycled content manufacturing.

Eligible Projects

- Capital investment; infrastructure; equipment; construction, renovation, or expansion of collection, reuse, recycling or manufacturing facilities which manage or utilize Californiagenerated post-consumer carpet.
 - A specific example for reuse could be projects aimed at establishing or expanding the reuse of carpet/carpet tiles which still have quality material life in them for use as carpet/carpet tile in a floor covering application. A project which places a focus on the development of cleaning guidelines and offers carpet/carpet tile for sale/donation through a grading system (e.g., New/Nearly New; Very Good Condition Cleaned; Very Good Condition As-Is).
- Projects aimed at establishing or increasing the use of recycled output fiber, PC4 backing material, carpet carcass, commercial broadloom, or other material or component of the post-consumer carpet waste stream with potential benefit to the broad carpet recycling marketplace.

Ineligible Costs

- Costs exceeding 10% for product sales and marketing.
- Costs incurred before the beginning of, or after the end of, the Grant Term.
- Costs associated with landfilling, CAAF, Kiln, WTE or incineration for the purpose of sending ash to landfill. Projects must adhere to the California waste hierarchy; non-recyclable portions of the PCC gross collections should be prioritized for other diversion prior to disposal by landfill.
- Costs exceeding five percent (5%) of the total amount requested for permitting.
- Design and engineering costs greater than five percent (5%) of the total grant amount.
- Costs related to environmental review of the project, including the preparation of environmental impact reports.
- Public education and outreach.
- Indirect costs, overhead and salaries.
- Purchase of recycled carpet feedstock.
- Purchase of carbon offsets.
- Costs deemed unreasonable by CARE; costs that are unrelated to the grant project.
- Travel expenses.
- New equipment purchases must be pre-approved.
- Cars or trucks

Funding (total allocation, min/max amounts)

CARE anticipates \$750,000 will be allocated in 2022-24 under this grant Program element, at the discretion of the Stewardship Plan Committee (SPC) and subject to available funding. Maximum grant awards for Cycle 6A will be limited to \$500K for each grant awarded under this Program. Continuation and/or modifications of the grant program will be determined based on the success of Capital Improvements cycles and the CA Carpet Stewardship Plan.

Timeline

Cycle 6A program applications are due no later than July 6, 2022. Projects must reach completion by September 30, 2024. Application process and submission instructions are outlined throughout this notice. Proposals that do not follow application instructions may be considered non-responsive. The remaining key dates outlined below are to be used as reference and may be subject to revision by CARE:

KEY DATES –	KEY ACTION
April 5, 2022	Release Cycle 6A Solicitation
	(online application form posted April 8)
April 5-April 18, 2022	Question & Answer Period – All Questions Due
April 25, 2022	Q&A Responses (tentative)
July 6, 2022	Application Due Date
July 2022	Evaluation of grant proposals by CARE Technical Committee
August 9, 2022 (tentative)	Anticipated Notice of Awards for applications (release of funds may be in disbursements)
August 2022 (tentative)	Anticipated Grant Agreements Executed for applicants Anticipated Term Begins for applicants

Evaluation & Scoring Criteria:

The criteria presented below are based on similar grant solicitations by CalRecycle, as modified by CARE. A technical committee will be formed by CARE at the direction of the Executive Director or SPC and the technical committee will review Program applications using the criteria listed below, as a guide. These criteria may be subject to further revision by CARE.

% or Points	Criteria Cri
5%	Quality of Proposal – clear project description; well-planned project approach; identification of key milestones; probability of success; project adequately describes and justifies throughput strategy and use of funds requested to maximize collection, reuse, recycling and/or recycled product manufacturing of California-generated PCC
10%	Applicant/Project Team Qualifications & Experience – description of company history; fiscal soundness of company; track record implementing projects of similar size and complexity; key members of the project implementation team demonstrate background, experience, capacity and staff resources necessary to successfully implement
10%	Need — clearly describes why the project is needed (does it fill a CA infrastructure gap?) and how it will benefit the CA Carpet Stewardship Program; demonstrates an industry need; addresses barriers and obstacles to collection, recycling, reuse and remanufacturing CA post-consumer carpet including increasing the percentage of recycled or reused carpet output (yield) such as pelletizing and densifying material in California; identifies significant market potential for increasing collection, reuse, recycling or remanufacturing (Tier 2 product manufacturing) of post-consumer carpet; provides sufficient evidence and reliable data to support the need; proposals for the manufacture of recycled products leverage a proven product, completed product testing, or other data to support probability of success
20%	Proposed Effectiveness and Project Impact – clearly identifies goals and objectives to achieve goals and measurable outcomes; goal(s) are relevant and support stated need(s); clear description of data to be collected and how effectiveness will be evaluated; project is innovative; project supports new, existing, improved and/or enhanced collection, reuse, recycling and/or remanufacturing (Tier 2 manufacturing) of CA post-consumer carpet;

	project identifies and quantifies target post-consumer carpet material types and components; project manages difficult to recycle portions of the carpet recycling waste
	stream and identifies the additional impact by material component (e.g. nylon, non-
	nylon, commercial, PC4 backing material, natural fibers, or other material components);
	size of impact is significant; project permits/licenses have been secured; claims are well
	supported; customers and/or sources of additional PCC collection are identified
	Sustainability: Proposal identifies the necessary resources for ongoing operations;
	applicant demonstrates commitment to long-term presence in the industry; project
	improves market stability; applicant is willing to provide a personal guarantee if requested
5%	Conservation: Project incorporates additional resource conservation (energy, water,
	material), source reduction, reuse, environmentally preferable purchasing policy (EPPP), or
	take-back strategies; reduces particulate emissions from processing technologies;
	prioritizes use of all carpet components (higher yield)
5%	Work Plan – reasonable, logical and ambitious outline of key activities, milestones and
	due dates during the grant term; project speed to market is high; project is well planned;
	identification of necessary permits and ability to obtain within reasonable timeline
	(preference given to projects that have already secured necessary permits)
10%	Budget and Cost Effectiveness – project costs are reasonable, justified, cost effective use
	of funds; line items are clearly defined and justified; budget clearly identifies matching
	contributions and/or the value of in-kind services; project identifies Pounds Recycled,
	Pounds Diverted, MTCO2e greenhouse gas emissions reductions per \$ of requested grant
	funds
20%	CA Job Creation, CA Business – Project identifies the number of new CA (green) jobs that
	will be created and existing CA jobs that will be sustained; applicant has specialized
	business certifications such as: Disabled Veteran Business Enterprise, Certified Green
	Business; project supports disadvantaged and/or rural communities
15%	Highest Recyclability — PCC components used follow highest recyclability hierarchy in CA
	Carpet Stewardship Plan 2018-22 (Table 6, page 116); PCC products created can be
	recycled again and are designed for recycling; products created from PCC are durable and
	do not negatively impact the natural environment; claims are proven
100%	TOTAL

Coordination with CalRecycle:

CalRecycle will review CARE's implementation of the Program. CARE will provide CalRecycle with quarterly data on Program performance and solicit input from CalRecycle as needed or desired in evaluating the Program.

Questions - Submission

Questions submitted during the question and answer period should be sent to Abbie Beane, CARE
Grants Manager, at abeane@carpetrecovery.org. CARE anticipates posting answers to the CCSP
Grants webpage on April 25, 2022.

<u> Application – Proposal Requirements</u>

Applications must include the following components and clearly communicate the manner in which their proposed project meets the criteria listed above. Applicants must use the Cycle 6A Capital Improvements online form, and associated budget template, which should be uploaded into the online form. Trade secrets and any other confidential information must be clearly marked as such and may be subject to regulatory disclosure requirements of CalRecycle or other state entities.

- Executive summary
- Key project contacts (2 required) with phone number and email information
- Two project references, including work completed and contact information
- Project Narrative
 - o Applicant/Team Qualifications and Experience
 - Project Need
 - Background, Goals and Objectives
 - Project Impact and Effectiveness; the <u>EPA WARM Model</u> may be used to calculate GHG emissions reductions
 - Applicant Commitment, Environmental Impact
 - Strategy for Throughput (describe proposed plan for sale, shipment, storage, energy recovery, export)
 - Creation of California Jobs, use of California Facilities, benefit to Disadvantaged
 Communities; the <u>CalEnviroScreen 3.0 Map</u> identified disadvantaged communities
 - Verified description of how processed or manufactured output meets highest recyclability criteria.
- Proposed Budget (template provided)
- Proposed Work Plan
- Notification of any pending or outstanding judgments or enforcement actions against the
 company or its products including environmental citations and fines. <u>CARE may withhold the
 issuance of grant funds until such judgments or orders are resolved, and the resolution of such
 judgment or order is documented to CARE.
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- Attachments (Letters of Commitment/Letters of Support, Equipment Quotes, Purchase Orders, Resumes, Business Certificates, Other Documentation).
- CARE may request a financial statement, such as a balance sheet or profit and loss statement.

Application - Submission

Applications must be submitted by the deadline. Late submissions will not be considered. Applications should be sent through the Cycle 6A Capital Improvements online form, located on the CARE grants webpage. Please email **Abbie Beane**, **Grants Manager**, **CARE**, <u>abeane@carpetrecovery.org</u> if you require an alternate submission method.

Applicants should acknowledge any potential conflicts of interest with any CARE leadership
committees, and current or prior employment in the carpet and recycling industries. CARE technical
committee members evaluating grant applications are not eligible for grant funding. Applicants who
lobby technical committee members, the CARE Stewardship Plan Committee, the CARE Executive
Director and/or the CARE grant manager for funding may be disqualified.

Grant Funding Awards

Program grant awardees will be required to agree to grant agreement terms and conditions, which will include monitoring requirements, such as the submission of regular progress reports to CARE. Grant project audits and other monitoring may also be required. Grant funding will depend on the availability of funds from the California Carpet Stewardship Program. Grantees may be asked to provide documentation referencing their readiness for work, status of project permitting, etc. Grant funds will be disbursed quarterly on a reimbursement basis only. Grant funds will not reimburse new California-sourced PCC processors and manufacturers until the grant-funded party successfully uses its equipment to process or manufacture California-sourced PCC recycled output. Grant funds will not reimburse PCC collection containers or trailers until new sources of PCC are identified.

Failure to execute a grant award contract after 30 days of notification will result in termination of the grant award.

APPLICATION DEADLINE FOR SUBMISSION: July 6, 2022 @ 5 pm PDT