

Eligible Product List - Detailed

All product specifications and installation quality must meet or exceed applicable local and state permitting, codes and health and safety standards. CaliforniaFIRST requires permits for many of the products below if required by the local jurisdiction. All products must be installed per manufacturer's specifications. All products must be permanently installed and remain at the property upon sale or transfer.

Product Category	Product Type	Eligibility Criteria - Detailed	Max Term
Drought Tolerant Landscaping	Artificial Turf	1. Product must be water-permeable.	15
Drought Tolerant Landscaping	Hardscape	1. Impervious hardscape must be installed so that entire surface drains to one of the following: a. Bioretention Basin with a surface area of the Basin must be at least 4% of the area draining to it. b. Dry Well or Infiltration Basin with a volume of at least 50 gallons (6.8 cubic feet) per 100 sq ft of the area draining to it. 2. Financed amount cannot include the cost of plants.	20
Drought Tolerant Landscaping	Permeable Ground Cover	1. Product must be water-permeable. 2. The following products are eligible: a. Decomposed granite b. Pavers and patio stones with a minimum of 1/4" joint spacing c. Gravel/rock/boulders/stone d. Artificial Turf underlayment (Plants and biodegradable material are not eligible.) 3. Product depth must be at least 2".	20
Electric Vehicle Charging Station	Electric Vehicle Charging Station	1. Product must be a Level 2 charger with SAE J1772 standard charging plug. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	10
Fuel Cells	Stationary Fuel Cell Power System	1. System must be certified as meeting the ANSI/CSA America FC1 standard. 2. Installation must comply with the Standard for the Installation of Stationary Fuel Cell Power Plants (NFPA 853). 3. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	10
HVAC	Air-Source Heat Pump*	1. SEER ≥ 14.0, EER ≥ 11.0, and HSPF ≥ 8.0. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	15
HVAC	Attic Fan*	1. Product must have thermostat control.	15
HVAC	Boiler*	1. AFUE ≥ 82%. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	20
HVAC	Ceiling Fan*	1. Product must be listed in the CEC Appliance Efficiency Database.	10
HVAC	Central Air Conditioner*	1. SEER ≥ 14.0 and EER ≥ 11.0. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	15
HVAC	Duct Insulation*	1. R-value ≥ 6. 2. Total system leakage must be ≤ 15% of nominal system air flow prior to insulation.	20
HVAC	Duct Replacement*	1. Final total system leakage must be ≤ 5% of nominal system air flow. 2. Product must be insulated with R-value ≥ 6.	20
HVAC	Duct Sealing*	1. Final total system leakage must be ≤ 15% of nominal system air flow.	20
HVAC	Ductless Mini-Split*	1. SEER ≥ 14.0 and HSPF ≥ 8.2. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	15
HVAC	Ductless Mini-Split Air Conditioner*	1. SEER ≥ 14.0. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	15
HVAC	Energy Recovery Ventilation (ERV) System	1. Product must be certified by the Home Ventilating Institute (HVI).	15
HVAC	Evaporative Cooler*	1. Product must be listed in the CEC Appliance Efficiency Database. 2. Product must be permanently affixed to the home.	15

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HVAC	Furnace*	<ol style="list-style-type: none"> AFUE ≥ 80%. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	20
HVAC	Gas Fireplace*	<ol style="list-style-type: none"> Product must include a closable metal or glass doors covering the entire opening of the firebox. Installation must include a combustion air intake to draw air from outdoors and a flue damper. Continuously burning pilot lights are prohibited. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	20
HVAC	Geothermal Heat Pump*	<ol style="list-style-type: none"> Product must meet the criteria below: <ol style="list-style-type: none"> Ground water-source heat pumps (cooling): EER ≥ 16.2 Ground water-source heat pumps (heating): COP ≥ 3.6 Ground-source heat pumps (cooling): EER ≥ 13.4 Ground-source heat pumps (heating): COP ≥ 3.1 A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	20
HVAC	Heat Recovery Ventilation (HRV) System	<ol style="list-style-type: none"> Product must be certified by the Home Ventilating Institute (HVI). 	15
HVAC	Heating and Air Conditioning Package Unit*	<ol style="list-style-type: none"> SEER ≥ 14.0, EER ≥ 11.0, and AFUE ≥ 80%. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	15
HVAC	Pellet Stove or Insert*	<ol style="list-style-type: none"> Product must be on the List of EPA Certified Wood Stoves. 	20
HVAC	Programmable Thermostat*	<ol style="list-style-type: none"> Product must have a clock mechanism that allows the building occupant to program temperature set-point for at least four periods within 24 hours. 	15
HVAC	Radiant Heating*	<ol style="list-style-type: none"> Distribution must be hydronic, not electric resistance. If installing a heat source, the heating equipment must comply with eligibility criteria. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	15
HVAC	Ventilating Fans	<ol style="list-style-type: none"> Product must be listed in the CEC Appliance Efficiency Database. 	10
HVAC	Whole House Fan*	<ol style="list-style-type: none"> Product must be listed in the CEC Appliance Efficiency Database. 	20
Indoor Water Efficiency	High-Efficiency Faucet Fitting	<ol style="list-style-type: none"> Product must meet criteria below: <ol style="list-style-type: none"> Bathroom faucets and aerators: 1.2 Gallons Per Minute Kitchen faucets and aerators: 1.8 Gallons Per Minute with optional temporary flow of 2.2 Gallons Per Minute Product is not eligible in WRCOG. 	15
Indoor Water Efficiency	High-Efficiency Showerhead	<ol style="list-style-type: none"> GPM ≤ 2.5. Product is not eligible in WRCOG. 	15
Indoor Water Efficiency	Toilets	<ol style="list-style-type: none"> Gallons Per Flush ≤ 1.28. Product is not eligible in WRCOG. 	25
Indoor Water Efficiency	Urinal	<ol style="list-style-type: none"> Gallons Per Flush ≤ 0.125. 	20
Indoor Water Efficiency	Water Delivery Systems <i>These products and plumbing layouts reduce water usage stemming from waiting for hot water to be delivered to a tap.</i>	<ol style="list-style-type: none"> Product must meet the definition of one of the following water delivery options: <ol style="list-style-type: none"> Dedicated Recirculation Line Whole House Manifold System Demand-initiated Recirculating System Core Plumbing System. Installation cannot include any work on the wastewater system or the city main. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	25
Insulation and Air Sealing	Air Sealing	<ol style="list-style-type: none"> Service must be performed to Title 24 Guidelines. 	20

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Insulation and Air Sealing	Attic Insulation	1. Installation must meet criteria below, based on Climate Zones defined in Title 24. a. Climate Zones 1, 2, 4, and 8-16: R-value \geq 38. b. Climate zones 3, 5-7: R-value \geq 30.	25
Insulation and Air Sealing	Floor Insulation	1. Final R-value \geq 19.	25
Insulation and Air Sealing	Foam Insulation - Attic or Roof	1. Final R-value \geq 19.	25
Insulation and Air Sealing	Wall Insulation	1. Final R-value \geq 13.	25
Lighting	Indoor Lighting Fixtures	1. Product must be listed in the CEC Appliance Efficiency Database for 2016 JA8 High Efficacy Lighting or use LED technology.	20
Lighting	Lighting Control	1. Product must be listed in the CEC Appliance Efficiency Database.	20
Lighting	Outdoor Lighting Fixtures	1. Product must be listed in the CEC Appliance Efficiency Database for 2016 JA8 High Efficacy Lighting or use LED technology. 2. Product is not eligible in WRCOG.	20
Outdoor Water Efficiency	Drip Irrigation	1. Product must be installed in turf, garden, planter, or flowerbed areas.	10
Outdoor Water Efficiency	Greywater Systems	1. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	15
Outdoor Water Efficiency	Rainwater Catchment Systems	1. Product must hold \geq 50 gallons at one time.	20
Outdoor Water Efficiency	Rotating Sprinkler Control	1. Product must shoot multi-trajectory, rotating streams of water. 2. Product must be installed in turf, garden, planter, or flowerbed areas. 3. Product is not eligible in WRCOG.	10
Outdoor Water Efficiency	Weather-Based Irrigation Control Systems	1. Product must be WaterSense Certified.	10
Pool Equipment	Automatic Pool Covers	1. Product must be automatic.	10
Pool Equipment	Gas Pool Heater	1. Thermal Efficiency \geq 82%. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	10
Pool Equipment	Heat Pump Pool Heater	1. COP \geq 3.5. 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	10
Pool Equipment	Pool Filter	1. Product must be a cartridge pool filter. 2. Product is not eligible in WRCOG.	5
Pool Equipment	Pool Pump and Motor	1. Product must be listed in the CEC Appliance Efficiency Database.	10
Roofing and Siding	Air Space Above Roof Deck	1. Air space must be at least 1 inch between top of roof deck and bottom of roofing product. 2. Product must be installed with Cool Roof - Performance.	25
Roofing and Siding	Cool Roof - Performance <i>This product is any roof material, as long as one of the supporting products is also installed to reduce heat transfer into the home and reduce cooling needs.</i>	1. One of the following supporting products must be installed in order to be eligible: a. Eligible Attic Insulation is installed b. Eligible Duct Replacement is installed in attic c. Eligible Duct Sealing and Duct Insulation is completed in attic d. Eligible Radiant Barrier is installed e. Eligible Air Space Above Roof Deck is installed f. Eligible Insulation Above Roof Deck is installed 2. A copy of the pulled permit or permit number must be submitted for this product prior to funding.	25

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Roofing and Siding	Cool Roof - Prescriptive <i>This product is for roof materials that reflect sunlight and reduce cooling needs.</i>	<ol style="list-style-type: none"> Product must meet ONE of the criteria below. If Aged Solar Reflectance is not available, it can be calculated using the following equation: $\text{Aged Solar Reflectance} = (0.7) * (\text{Initial Solar Reflectance}) + 0.06$. If Aged SRI is not available, it can be calculated using the CEC SRI calculator worksheet. <ol style="list-style-type: none"> Low-Slope roofs (pitch $\leq 2:12$) must have Aged Solar Reflectance ≥ 0.63 and Initial Thermal Emittance ≥ 0.75, OR Aged SRI ≥ 75. Steep-Slope roofs (pitch $> 2:12$) must have Aged Solar Reflectance ≥ 0.20 and Initial Thermal Emittance ≥ 0.75, OR Aged SRI ≥ 16. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	25
Roofing and Siding	Exterior Coating	<p>Product is not eligible in WRCOG, only eligible in CSCDA if:</p> <ol style="list-style-type: none"> Manufacturer is Tex-Cote Product must have solar reflectance ≥ 0.5 as tested by a third-party laboratory using ASTM C1549-09 test method. Product color must be listed on the Renew Financial CSCDA Exterior Coating Pre-Approval List. CO uploaded Manufacturer provided: <ol style="list-style-type: none"> Order Form, Sales Order, and Invoice have been uploaded by CO and includes: Cost, Square footage of product installed Manufacturer Warranty 	20
Roofing and Siding	Insulated Siding	<ol style="list-style-type: none"> One of the following performance criteria must be met in order for the product to be eligible: <ol style="list-style-type: none"> The siding includes an insulated backing with R-value ≥ 2. Insulation with R-value ≥ 2 is installed beneath the siding. 	25
Roofing and Siding	Insulation Above Roof Deck	<ol style="list-style-type: none"> Insulation with R-value ≥ 2 must be installed between top of roof deck and bottom of roofing product. Product must be installed with Cool Roof - Performance. 	25
Roofing and Siding	Radiant Barrier	<ol style="list-style-type: none"> Emittance ≤ 0.05. Product must be installed below the roof deck. 	25
Safety and Resiliency	Seismic Retrofit	<ol style="list-style-type: none"> A copy of the pulled permit must be submitted for this product prior to funding. The permit must reference in the scope of work that the work is being done in accordance with Chapter A3, an approved standard plan set, or custom engineered solution. Product is not eligible in WRCOG. 	25
Solar Photovoltaic	Solar Array - PPA	<ol style="list-style-type: none"> Product must be on California Solar Initiative Eligible Products list. A copy of the signed final inspection card must be submitted for this product prior to funding. Residential Power Purchase Agreements (PPAs) must be allowed by the electric utility company providing service to the installation location. 	*30
Solar Photovoltaic	Solar Array	<ol style="list-style-type: none"> Product must be on California Solar Initiative Eligible Products list. A copy of the signed final inspection card must be submitted for this product prior to funding. If in WRCOG, product must be installed with monitoring. 30-year term is not available in unincorporated Sacramento County or the City of Chula Vista. 	30
Solar Thermal	Solar Pool Heating	<ol style="list-style-type: none"> System must have OG-100 System Certification by Solar Rating and Certification Corporation (SRCC). 	15
Solar Thermal	Solar Water Heating	<ol style="list-style-type: none"> System must have OG-300 System Certification by Solar Rating and Certification Corporation (SRCC). System Solar Fraction (SF) must meet the following criteria in the property's climate zone: <ol style="list-style-type: none"> Climate Zones 1-9: Solar Fraction ≥ 0.20 Climate Zones 10-16: Solar Fraction ≥ 0.35 A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	15

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Storage	Advanced Energy Storage Systems	<ol style="list-style-type: none"> Product must meet the eligibility requirements outlined in the current California Self-Generation Incentive Program (SGIP) Handbook. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	10
Storage	Generator	<ol style="list-style-type: none"> Product must be paired with solar. Product must be fueled by natural gas or propane. (Gasoline or diesel generators are not eligible.) Product must be permanently affixed to the home. A copy of the pulled permit or permit number must be submitted for this product prior to funding. Product allowed in CSCDA only. 	20
Water Heating	Electric Heat Pump Tank Water Heater	<ol style="list-style-type: none"> Product must meet criteria below, based on volume and draw pattern: <ol style="list-style-type: none"> ≥ 20 gal and ≤ 55 gal, Low: Uniform Energy Factor ≥ 0.9254 – (0.0003* volume) ≥ 20 gal and ≤ 55 gal, Medium: Uniform Energy Factor ≥ 0.9307 – (0.0002* volume) ≥ 20 gal and ≤ 55 gal, High: Uniform Energy Factor ≥ 0.9349 – (0.0001* volume) > 55 gal and ≤ 120 gal, Low: Uniform Energy Factor ≥ 2.0440 – (0.0011* volume) > 55 gal and ≤ 120 gal, Medium: Uniform Energy Factor ≥ 2.1171 – (0.0011* volume) > 55 gal and ≤ 120 gal, High: Uniform Energy Factor ≥ 2.2418 – (0.0011* volume) A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	10
Water Heating	Electric Tankless Water Heater	<ol style="list-style-type: none"> Product must meet criteria below, based on volume and draw pattern: <ol style="list-style-type: none"> <2 gal, Low: Uniform Energy Factor ≥ 0.91 <2 gal, Medium: Uniform Energy Factor ≥ 0.91 <2 gal, High: Uniform Energy Factor ≥ 0.92 A copy of the pulled permit or permit number must be submitted for this product prior to funding. Product is only eligible in WRCOG. 	10
Water Heating	Gas Storage Tank Water Heater	<ol style="list-style-type: none"> Product must meet criteria below, based on volume and draw pattern: <ol style="list-style-type: none"> ≥ 20 gal and ≤ 55 gal, Low: Uniform Energy Factor ≥ 0.5982 – (0.0019* volume) ≥ 20 gal and ≤ 55 gal, Medium: Uniform Energy Factor ≥ 0.6483 – (0.0017* volume) ≥ 20 gal and ≤ 55 gal, High: Uniform Energy Factor ≥ 0.6920 – (0.0013* volume) > 55 gal and ≤ 100 gal, Low: Uniform Energy Factor ≥ 0.7689 – (0.0005* volume) > 55 gal and ≤ 100 gal, Medium: Uniform Energy Factor ≥ 0.7897 – (0.0004* volume) > 55 gal and ≤ 100 gal, High: Uniform Energy Factor ≥ 0.8072 – (0.0003* volume) A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	10
Water Heating	Gas Tankless Water Heater	<ol style="list-style-type: none"> Product must meet criteria below, based on volume and draw pattern: <ol style="list-style-type: none"> <2 gal, Low: Uniform Energy Factor ≥ 0.81 <2 gal, Medium: Uniform Energy Factor ≥ 0.81 <2 gal, High: Uniform Energy Factor ≥ 0.81 A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	20
Water Heating	Hot Water Tank Insulation	<ol style="list-style-type: none"> R-value ≥ 12. 	10
Water Heating	Pipe Insulation	<ol style="list-style-type: none"> R-value ≥ 3. 	10
Water Heating	Water Heat Recovery	<ol style="list-style-type: none"> Heat exchanger must transfer waste heat from drain to hot water tank or hot water delivery system. 	25

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Water Heating	Water Softener	<ol style="list-style-type: none"> Product must be a central cation-exchange water softener. (Descalers, water conditioners, and other water treatment products are not eligible.) Product is not eligible in WRCOG. 	20
Wind Energy	Small Wind Turbine	<ol style="list-style-type: none"> Product must meet the eligibility requirements outlined in the current California Self-Generation Incentive Program (SGIP) Handbook. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	20
Windows and Doors	Applied Window Films	<ol style="list-style-type: none"> Product must be NFRC Certified. 	10
Windows and Doors	Doors	<ol style="list-style-type: none"> Product must meet criteria below, based on Climate Zones defined by Title 24: <ol style="list-style-type: none"> Climate Zones 1, 3, 5: U-Factor ≤ 0.32 (SHGC not required) Climate Zones 2, 4, 6-16: U-Factor ≤ 0.32 and SHGC ≤ 0.25. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	25
Windows and Doors	Interior Window Treatment	<ol style="list-style-type: none"> Product must be permanently installed on the interior of a window or door. The following products are eligible: <ol style="list-style-type: none"> Blinds Shades Interior Shutters (Draperies, Insulated Panels, Mesh Screens, and Storm Panels are not eligible.) Product is not eligible in WRCOG. 	10
Windows and Doors	Skylights and Tubular Daylighting Devices	<ol style="list-style-type: none"> U-Factor ≤ 0.55 and SHGC ≤ 0.30 	20
Windows and Doors	Windows	<ol style="list-style-type: none"> Product must meet criteria below, based on Climate Zones defined by Title 24: <ol style="list-style-type: none"> Climate Zones 1, 3, 5: U-Factor ≤ 0.32 (SHGC not required) Climate Zones 2, 4, 6-16: U-Factor ≤ 0.32 and SHGC ≤ 0.25. A copy of the pulled permit or permit number must be submitted for this product prior to funding. 	25
Enabling Work	Enabling Work*	<ol style="list-style-type: none"> Work must be installed on the property. Work must enable the installation of an eligible product. Total cost of Enabling Work cannot exceed \$10,000 and 25% of the total project cost. Product is not eligible in WRCOG. 	5
Custom Product	Custom Product	<ol style="list-style-type: none"> Product must be approved by Program. Submissions can be entered here: https://renewfinancial.com/custom-product-request/ 	TBD

* Product is also available in the category "HVAC - Emergency". Projects that qualify for Emergency HVAC can receive an expedited Notice to Proceed. In order to qualify for Emergency HVAC, the total project cost cannot exceed \$12,500, and the project may only include products in the category "HVAC – Emergency".

*Term of financing must be equal to or less than the term of the PPA between property owner and third party PPA-provider.