



CHICO
CLIMATE ACTION COMMISSION
REGULAR MEETING AGENDA
THURSDAY, FEBRUARY 11TH, 2021 - 6:00 P.M.
MUNICIPAL CENTER – 421 MAIN STREET – COUNCIL CHAMBERS

Chico

CLIMATE ACTION COMMISSION

Cheri Chastain, Chair
Mark Stemen, Vice Chair
David Donnan
Kirk Monfort
Michael Nelson
Rebekah Casey
Vacant

**Copies of this agenda
available from:**
Community Development Department
411 Main Street, 2nd Floor
Chico, CA 95928
(530) 879-6800

Or

www.chico.ca.us

Posted: February 4th, 2021
Prior to: 5:00 p.m.

The Commission appreciates your cooperation in turning off all cell phones during this meeting.

City Staff

Brendan Vieg – Community Development Director
Molly Marcussen – Associate Planner



Please contact the City Clerk at (530) 896-7250 should you require an agenda in an alternative format or if you need to request a disability-related modification or accommodation in order to participate in a meeting. This request should be received at least three working days prior to the meeting in order to accommodate your request.

Information and Procedures Concerning Climate Action Commission Meetings

Public Participation:

All members of the public may address the Climate Action Commission on any item listed on the agenda. Public participation in the hearing process is encouraged.

Please step up to the podium microphone when addressing the Commission.

Each speaker will be asked to voluntarily state his/her name before speaking, and after speaking to voluntarily write his/her name on a record to be maintained by the City Staff.

The Commission and City staff will ensure order and decorum during all Commission meetings. Persons demonstrating rude, boisterous or profane behavior will be called to order by the Chair. If such conduct continues, the Chair may call a recess, requesting the removal of such person(s) from the Council Chamber, adjourn the meeting or take other appropriate action.

Time Limit:

Presentations should be limited to a maximum of three (3) minutes, unless otherwise determined by the Chair.

A speaker may not defer his/her time to other speakers.

Groups or organizations are encouraged to select a spokesperson to speak on their behalf. Each subsequent speaker is encouraged to submit new information, rather than repeating comments made by prior speakers.

Written Material:

The Climate Action Commission may not have sufficient time to fully review written materials presented at the public hearing. Interested parties are encouraged to provide written materials at least eight (8) days prior to the public hearing to allow distribution with the Climate Action Commission's agenda packet to provide adequate time for review by the Climate Action Commission. Written materials submitted in advance of the public hearing must be submitted to the City of Chico, Community Development Department, 411 Main Street, 2nd Floor, or by mail to: P. O. Box 3420, Chico, CA 95927. Materials related to an item on this agenda submitted to the Climate Action Commission after distribution of the agenda packet are available for public inspection in the Community Development Department at 411 Main Street, 2nd Floor, Chico, CA 95928 during normal business hours.

Hearing Impaired:

Anyone who has difficulty hearing the proceedings of a meeting may be provided with a portable listening device by requesting one from the City Staff. The device works directly from the public-address system, and the listener can hear all speakers who are using a microphone.

Special Presentations:

Special presentations which include slides, films, etc. during the course of a meeting will only be allowed with **prior** approval of the Climate Action Commission.

Business from the Floor:

The Chair will invite anyone in the audience wishing to speak to the Climate Action Commission to identify themselves and the matter

they wish to discuss which would involve matters not already on the posted agenda.

The Commission may also be direct that a matter be placed on a future agenda, provide direction to staff, or request that staff research a particular issue. No action may be taken until a subsequent meeting.

Agenda Copies are:

-Available at the meeting.

-May be mailed by subscription, at an annual cost set forth in the City of Chico Fee Schedule.

-May be picked up the Friday prior to the meeting at the Community Development Department without charge.

-Available on the internet at www.chico.ca.us

Copies of Agenda Reports are:

-Available for public inspection at City of Chico Community Development Department the Friday prior to the meeting.

-Copies may be obtained after payment of applicable copy fees.

Agenda Items:

The agenda items will be considered in the order listed unless the Commission requests a change. In order that all items may be considered, any item may be continued to another meeting if it appears there will be insufficient time for full consideration of the item.

Items Not Appearing on Posted Agenda:

This agenda was posted on the Council Chamber bulletin board at least 72 hours in advance of this meeting. For each item not appearing on the posted agenda, upon which the Climate Action Commission wishes to take action, the Commission must make one of the following determinations:

1. Determine by a majority vote that an emergency exists as defined in Government Code Sec. 54956.5.
2. Determine by a two-thirds vote, or by a unanimous vote if less than two-thirds of the Climate Action Commission is present, that need to take immediate action and that the need for action came to the attention of the City subsequent to the agenda being posted.

Use of Cell Phones During Meetings:

The Climate Action Commission appreciates your cooperation in turning off all cell phones.

Appeal of Climate Action Commission Decision:

Any aggrieved person or persons dissatisfied with a Climate Action *Commission* decision may appeal that decision to the City Council within 10 calendar days. In accordance with Government Code Section 65009, if any person(s) challenges the action of the Climate Action *Commission*, said person(s) may be limited to raising only those issues that were raised at the public hearing described in this notice, or in written correspondence delivered to the Climate Action *Commission* at, or prior to, the public hearing.

CITY OF CHICO
CLIMATE ACTION COMMISSION
REGULAR MEETING OF THURSDAY, FEBRUARY 11TH, 2021
Municipal Center - 421 Main Street - Council Chambers - 6:00 pm

PUBLIC PARTICIPATION: *This meeting is being conducted in accordance with Executive Order N-29-20. Members of the public may virtually attend the meeting using the City’s WebEx platform or by sending an email to the following email address.*

To provide email comments, please submit an email with the subject line “PUBLIC COMMENT ITEM”, sent to climatepubliccomments@chicoca.gov during the meeting, prior to the close of public comment on an item. The public is encouraged not to send more than one email per item and not to comment on numerous items in one email.

WebEx public participants may use the following information to remotely view and participate in the Climate Action Commission meeting online:

Event Name: Climate Action Commission meeting

Date/Time: Thursday, February 11, 2021, at 6:00 PM

Event URL: <https://chico.webex.com/chico/onstage/g.php?MTID=e390cbc4cd73d9d97a09352160d8749c0>

Event #: 187 237 8033

Password: Climate2021!

Call-in #: 1-214-459-3653 **Call-in Password:** 187 237 8033

1. CALL TO ORDER

1.1. Roll Call

2. CONSENT AGENDA

*All matters listed under the Consent Agenda are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a member of the Climate Action Commission. A member of the public may request that an item be removed, provided the item does not relate to a noticed hearing which has been closed to further public comment. **Items removed from the Consent Agenda will be considered immediately following the approval of the Consent Agenda.***

2.1. Approval of Minutes

January 14th, 2021 (Attachment A).

3. ITEMS TO BE DISCUSSED

3.1. CAP Funding and Finance Discussion

Subconsultant Human Impact Profit (HIP) will lead a discussion on potential funding and finance options for CAP measures (Attachment B).

3.2. CivicSpark Initiative Update

CivicSpark Fellow Austin Powell will provide a update regarding his effort to develop long-term strategies for mitigating anticipated local impacts of climate change consistent with SB 379.

4. BUSINESS FROM THE FLOOR/PUBLIC COMMENT

Members of the public may address the Commission at this time on any matter not already listed on the agenda, with comments being limited to three minutes. The Commission cannot take any action at this meeting on requests made under this section of the agenda.

5. REPORTS & COMMUNICATIONS

These items are provided for the Commission 's information. Although the Commission may discuss the items, no action can be taken at this meeting. Should the Commission determine that action is required, the item or items may be included for action on a subsequent posted agenda.

6. ADJOURNMENT

Adjourn to the Adjourned Regular Meeting of Thursday, March 11th, 2021.

**CITY OF CHICO
CLIMATE ACTION COMMISSION
REGULAR MEETING OF THURSDAY, JANUARY 14TH, 2020
Municipal Center - 421 Main Street - Council Chambers - 6:00 pm**

Commissioners Present: Cheri Chastain, Chair
Mark Stemen, Vice Chair
David Donnan
Michael Nelson

Commissioners Absent: Rebekah Casey
Kirk Monfort

Staff Members Present: Brendan Vieg, CDD Director
Molly Marcussen, Associate Planner
Austin Powell, CivicSpark Fellow

1. CALL TO ORDER

1.1. Roll Call

Commissioners and staff were present as noted above.

2. CONSENT AGENDA

2.1. Approval of Minutes (Attachment A)

Vice Chair Stemen made motion to approve the minutes. Commissioner Nelson seconded. *Minutes approved 4/2/0.*

3. ITEMS TO BE DISCUSSED

3.1. Virtual Community Outreach Update

Nicole Porter from AIM Consulting provided the commission with a detailed update of the Virtual Community Outreach.

3.2. CivicSpark Initiative Update

CivicSpark Fellow Austin Powell provided the commission with a regular update regarding his effort to develop long-term strategies for mitigating anticipated local impacts of climate change.

3.3. Guest Speaker Discussion

The commission had a discussion regarding guest speakers to invite to present to the commission over the next year. Some of these guest speakers included, PG&E, Chico Waste Haulers, California State University, Chico, Chico Unified School District, PowerButte Community Choice Aggregation, Chico Velo, and more.

4. BUSINESS FROM THE FLOOR/PUBLIC COMMENT

None.

5. REPORTS & COMMUNICATIONS

Associate Planner Molly Marcussen informed the commission know that the boards and commission recruitment has closed. The applicants are expected to be appointed by council in late February or early March.

6. ADJOURNMENT

Adjourn to the Adjourned Regular Meeting of Thursday, February 11th, 2021. 6:43 pm



Climate Action Finance Map

Pathways to Capital for Projects in Chico's 2021 Climate Action Plan

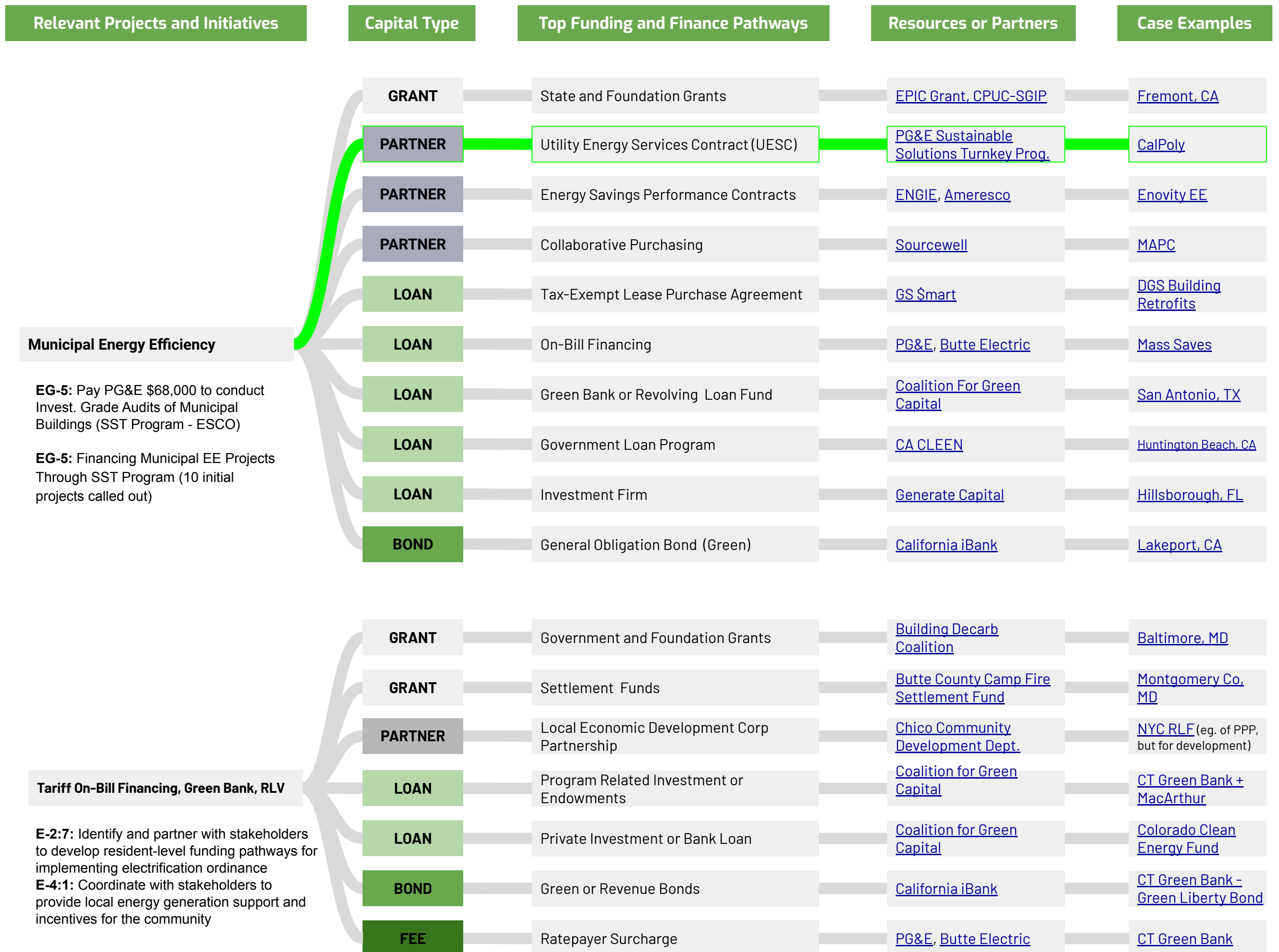
Relevant Projects and Initiatives	Capital Type	Top Funding and Finance Pathways	Resources or Partners	Case Examples
Public Transportation Infrastructure T-3:1: Partner with BCAG and Butte Regional Transit to improve and expand transit within the City	GRANT	Federal or State Grants	CalTrans Transit + Intercity Rail Capital Program (TIRCP)	SamTrans + more
	PARTNER	PPP or Sponsorship	DT Chico Business Association	San Diego Metro Transit System
	PARTNER	PPP with Transportation Operator	Butte County Assoc. of Gvts, Butte Regional Transit	LA Transportation Electrification Partnership
	LOAN	Federal or State Loan Programs	TIFIA Loan	San Luis Obispo, CA
	BOND	Green / Revenue Bond	CAEATFA, CA Transportation Finance Authority	Ventura County
	FEE	Transportation Fee	Dept of Transportation	Chicago, IL
Bike and Pedestrian Improvements T-1:1: Implement Chico Bicycle Master Plan T-1:5: Complete Active Transportation Plan BP-10: Prepare for and implement shared bike program (docked e-bikes) (consider separate section)	TAX	Enhanced Infrastructure Financing District	Butte County Economic Development Company	LA County
	GRANT	CA State Grants	CalTrans Active Transportation Program	Santa Barbara
	GRANT	CA State Grants	Transformative Climate Communities (TCC)	Ontario, CA
	GRANT	CA State Grants	CNRA Urban Greening	2020 Awardees
	GRANT	Foundation Grants	People for Bikes, Outride	Santa Cruz, CA
	PARTNER	PPP or Sponsorship, Adopt-a-Roadway	DT Chico Business Association, Alta	American River Parkway, CA
	LOAN	State Government Loan Programs	ISRF Loan Program	Santa Cruz, CA
	LOAN	Federal Government Loan Programs	TIFIA Loan	State of Maryland
	BOND	General Obligation Bond	CA Transportation Finance Authority	San Diego County
	FEE	Transportation Fee	Dept. of Transportation	Chicago, IL
FEE	Developer Impact Fee	Dept. of Transportation	Santa Monica	
TAX	Enhanced Infrastructure Financing District	Butte County Economic Development Corp.	Santa Rosa	

Active Transportation Funding Sources!
<https://catc.ca.gov/-/media/catc-media/documents/programs/atp/2020/funding-programs-th-at-fund-active-transportation-a11y.pdf>



Climate Action Finance Map

Pathways to Capital for Projects in Chico's 2021 Climate Action Plan



Relevant Projects and Initiatives	Capital Type	Top Funding and Finance Pathways	Resources or Partners	Case Examples
Affordable Electrification & Efficiency Retrofits E-2:7: Identify and partner with stakeholders to develop resident-level funding pathways for implementing electrification ordinance (to include weatherization and efficiency retrofits)	GRANT	CA State Grant	Building Initiative for Low-Emissions Dev. (BUILD)	2021 launch
	GRANT	CA State Grant	Affordable Housing + Sustainable Communities (AHSC)	2019 Awardees
	GRANT	Federal and State Grants	LIHEAP or Butte Weatherization Assistance Program (WAP)	CA WAP
	PARTNER	Utility-Led Incentives	PG&E Rebate Program	CA CPUC
	LOAN	On-Bill Financing (Tariff)	PG&E , Butte Electric	Kansas City P&L
	LOAN	PACE or C-PACE Financing	PACENation	Greenville, MI - Cambridge Court Apts
	LOAN	Green Bank or Revolving Loan Fund	Coalition For Green Capital	Connecticut Green Bank
	LOAN	Federal or State Loan Program	GoGreen Financing	CAEATFA - REEL
	LOAN	HomeStyle Energy Mortgage	Fannie Mae	Portland, OR
LOAN	Federal Loan Guarantee	DOE Loan Program	All Projects	
Residential and/or Commercial Solar and Battery E-4:1: Coordinate with stakeholders to provide local energy generation support and incentives for the community	PARTNER	State Lead Utility Operating Program	DAC-SASH Program	New Program
	PARTNER	Community-Owned Solar Partnership	Solar in Your Community Challenge	Yale University
	PARTNER	Utility Rebates and Incentives	California PUC via PG&E	PGE Solar Incentives
	LOAN	On-Bill Financing (Tariff)	PG&E , Butte Electric	Fort Collins Utilities
	LOAN	PACE or C-PACE Financing	CaliforniaFIRST	Saratoga, CA
	LOAN	Green Bank or Revolving Loan Fund	Coalition For Green Capital	PosiGen - Solar Lease
	LOAN	CA State Loan Program	GoGreen Financing	CAEATFA - REEL
	LOAN	HomeStyle Energy Mortgage	Fannie Mae	Portland, OR
	LOAN	Federal Loan Guarantee	DOE Loans Program	DOE Project Portfolio
FEE	Ratepayer Surcharge or Utility Fee	PG&E , Butte Electric	CT Green Bank	



Climate Action Finance Map

Pathways to Capital for Projects in Chico's 2021 Climate Action Plan



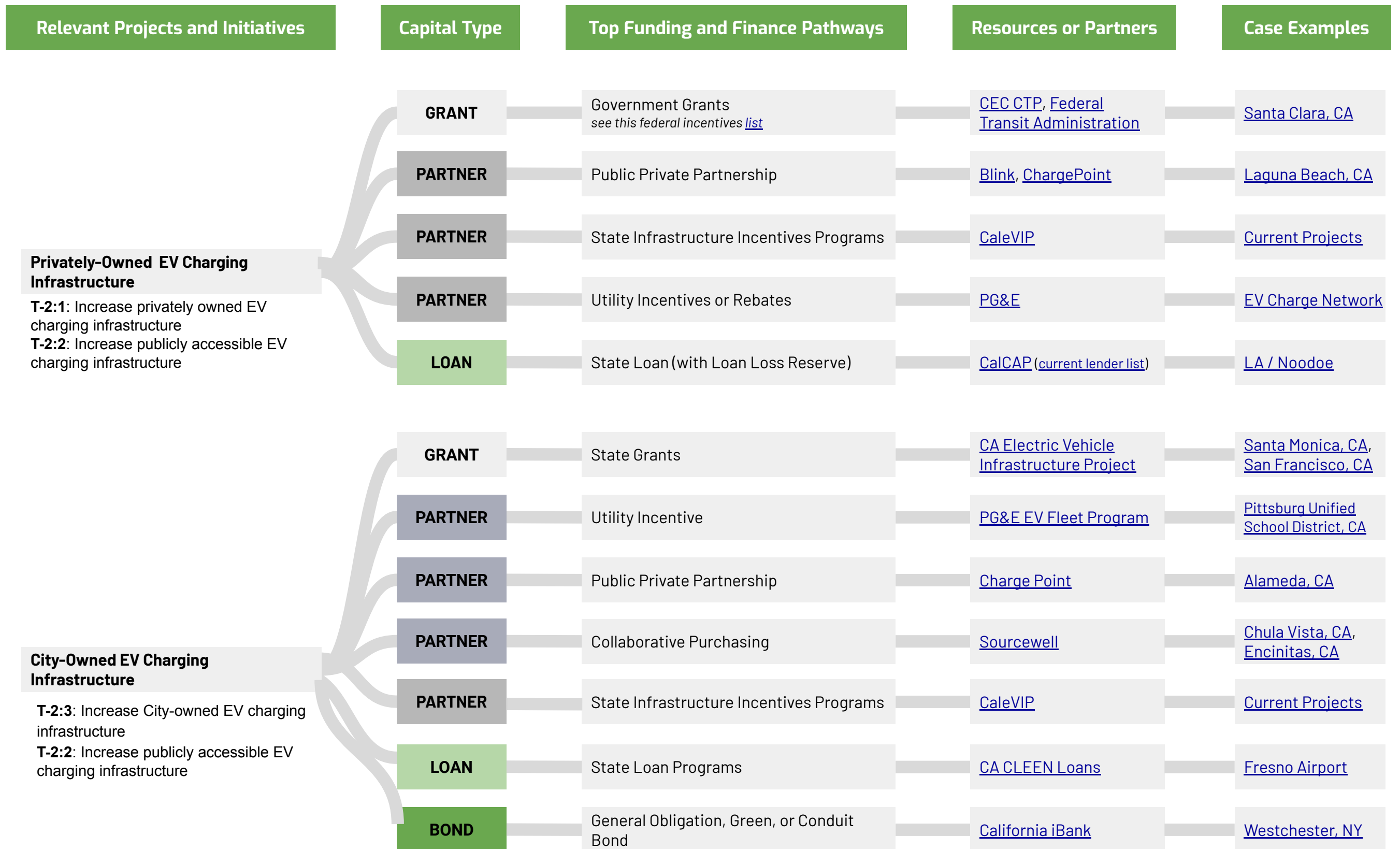
Relevant Projects and Initiatives	Capital Type	Top Funding and Finance Pathways	Resources or Partners	Case Examples
Community Solar and Storage E-4:1: Coordinate with stakeholders to provide local energy generation support and incentives for the community. This could include a co-located community solar and storage project.	GRANT	Federal Grants	FEMA Hazard Mitigation Program (BRIC)	St. Croix, U.S.
	GRANT	State Grants	EPIC Grant, CPUC - SGIP	Fremont, CA
	PARTNER	State Lead Utility Operating Program	Community Solar Green Tariff	New Program
	PARTNER	State Lead Utility Operating Program	DAC - Green Tariff Prog	New Program
	PARTNER	Utility Rebates and Incentives	PG&E Community Microgrid Enablement Program	Redwood Coast, CA
	PARTNER	Power Purchasing Agreement	ENGIE, Ameresco	Enovity EE in CA
	PARTNER	Collaborative Community Ownership	Clean Energy Co.	Boardman Hill, VT
	PARTNER	Collaborative Purchasing	R-REP Bay Area	SV-REP
	LOAN	Tax-Exempt Lease Purchase Agreement	GS Smart	DGS Building Retrofits
	LOAN	On-Bill Financing	PG&E, Butte Electric	EESI Case Studies Grand Valley, CO
	LOAN	Green Bank or Revolving Loan Fund	Coalition For Green Capital	San Antonio, TX
	LOAN	Federal or State Loan Program	NREL	Orange County Library
	LOAN	Private Investment Firm Loan	Generate Capital	NYC Hudson, Hillsborough, FL
	BOND	General Obligation Bond (Green)	California iBank	Lakeport, CA
	FEE	Ratepayer Surcharge or Utility Fee	PG&E, Butte Electric	Hawaii Microgrid Tariff
TAX	Enhanced Infrastructure Financing District	Butte County Economic Development Company	New Orleans, LA	



Climate Action Finance Map

Pathways to Capital for Projects in Chico's 2021 Climate Action Plan

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Climate Action Finance Map

Pathways to Capital for Projects in Chico's 2021 Climate Action Plan

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Relevant Projects and Initiatives	Capital Type	Top Funding and Finance Pathways	Resources or Partners	Case Examples
Biodigester W-1:4: Partner with North State Rendering to expand use of the digester	GRANT	State and Foundation Grants	EPIC Grant, CPUC-SGIP	Escondido, CA
	PARTNER	Power Purchasing Agreement	ENGIE, Ameresco	Woodland, MI
	PARTNER	Energy Saving Performance Contract	ENGIE, Ameresco	Philadelphia, PA
	LOAN	Government Loan Program	CalRecycle GHG Reduction Loan	North Star (previous recipient)
	BOND	General Obligation or Revenue Bond	California iBank	Grand Rapids, MI
Urban Forestry S-1:1: Implement Chico's Urban Forest Revitalization Program (4,500 trees by 2030) Cool CalRecycle Grant from 2018 in chico related to food waste recovery	GRANT	Foundation Grants	National Fish and Wildlife Foundation	Resilient Communities Program
	GRANT	CA State Grants	CNRA Environmental Enhancement + Mitigation	2020 Awardees
	GRANT	CA State Grants	CNRA Urban Greening	2020 Awardees
	GRANT	CA State Grants	CAL FIRE Urban Forestry	2020 Awardees
	GRANT	CA State Grants	Transformative Climate Communities (TCC)	San Fernando, CA
	PARTNER	Government Program Participation	Urban and Community Forestry Program	Cook County, IL
	LOAN	Federal Loans	Clean Water State Revolving Fund	Brookhaven, GA
	BOND	Environmental Impact Bond	Quantified Ventures	SW Colorado
	FEE	Developer Impact Fee or Stormwater Utility Fee	TreePAC	Portland, OR
	TAX	Enhanced Infrastructure Financing District	Butte County Economic Development Company	West Carson, LA (consideration)