

CALIFORNIA CAPITAL ACCESS PROGRAM (CALCAP) LENDER ROUNDTABLE



California Pollution Control Financing Authority

March 23, 2021

CalCAP Lender Roundtable Agenda

- Introductions
- CalCAP by the Numbers
- Borrower Statistics / CalCAP Application
- Extension of SAC Contribution

- Online Loan Application Process
- Media Release Form
- CARB Updates
- CARB New Technologies
- Questions





CalCAP/Small Business Program

2021 Year-to-Date:

- 74 loans enrolled for\$3.5 million
- **♦\$54,235** in contributions
- **28** claims for **338,110**

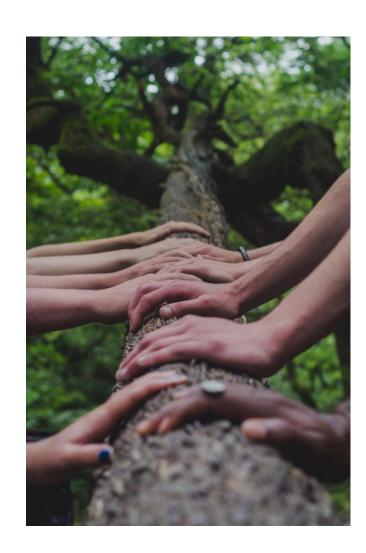


- *15,977 loans enrolled for \$686.9 million
- *\$21.3 million in contributions
- ♦1,155 claims for \$17.3 million

Small Business Program Borrower Stats

2021 Year-to-Date:

- *62 loans enrolled for Minority Owned Businesses
- *26 loans enrolled for Women Owned Businesses
- ❖1 loan enrolled for Veteran Owned Businesses



- *12,165 loans enrolled for Minority Owned Businesses
- *5,448 loans enrolled for Women Owned Businesses
- *210 loans enrolled for Veteran Owned Businesses

CalCAP/CARB Program

2021 Year-to-Date:

- *889 loans enrolled for\$69 million
- *928 trucks and 35 trailers financed
- **♦\$6.9** million in contributions
- *74 claims for \$2.3 million



- *30,772 loans enrolled for \$2 billion
- *31,630 trucks and 918 trailers financed
- **♦\$151.9** million in contributions
- *2,367 claims for \$84.1 million

CARB Program Borrower Stats

2021 Year-to-Date:

- ❖341 loans enrolled for Minority Owned Businesses
- *28 loans enrolled for Women Owned Businesses
- ❖7 loan enrolled for Veteran Owned Businesses



- *12,173 loans enrolled for Minority Owned Businesses
- *1,437 loans enrolled for Women Owned Businesses
- *249 loans enrolled for Veteran Owned Businesses

CalCAP/Collateral Support Program

2021 Year-to-Date:

- *2 loans enrolled for \$3.3 million
- **♦\$1.1** million in contributions
- ***1** claims for **\$16,413**



- 331 loans enrolled for \$271.7 million
- ♦\$80.6 million in contributions

Collateral Support Program Borrower Stats

2021 Year-to-Date:

- 2 loans enrolled for Minority Owned Businesses
- *2 loans enrolled for Women Owned Businesses
- O loans enrolled for Veteran Owned Businesses



- ❖92 loans enrolled for Minority Owned Businesses
- ❖80 loans enrolled for Women Owned Businesses
- *11 loans enrolled for Veteran Owned Businesses

CalCAP/EVCS Program

2021 Year-to-Date:

- \$1 loan enrolled for \$500,000
- *\$150,000 in contributions



- 3 loans enrolled for\$1.1 million
- *\$252,225 in contributions
- *76,112 in rebates to borrowers

EVCS Program Borrower Stats

2021 Year-to-Date:

- O loans enrolled for Minority Owned Businesses
- *0 loans enrolled for Women Owned Businesses
- O loans enrolled for Veteran Owned Businesses



- *1 loan enrolled for Minority Owned Businesses
- *2 loans enrolled for Women Owned Businesses
- O loans enrolled for Veteran Owned Businesses

CalCAP/Seismic Safety Program

Program Totals:

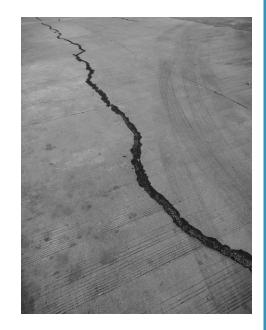
❖3 loans enrolled for \$285,000 and \$35,000 in contributions

Seismic Safety Program Borrower Stats

2021 Year-to-Date:

- *0 loans enrolled for Minority Owned Businesses
- *0 loans enrolled for Women Owned Businesses
- Owned Businesses

- ❖2 loans enrolled for Minority Owned Businesses
- *2 loans enrolled for Women Owned Businesses
- ❖0 loans enrolled for Veteran Owned Businesses



Due to the ongoing effects of COVID-19, CalCAP is authorizing an extension to the supplemental contribution for a credit enhancement for an additional 12 months beyond the original date of declaration.

Extension of SAC Contribution

Date of Declaration	Counties	End Dates for SAC
March 4, 2020	Statewide – COVID-19	March 4, 2022
August 18, 2020	Statewide – Fires and Extreme Weather Conditions	August 18, 2021
September 6, 2020	Fresno, Madera, Mariposa, San Bernardino, San Diego	September 6, 2021
November 18, 2020	Mono	November 18, 2021

CalCAP's Supplemental SAC Contribution
Lender and Borrower Certification is *required to*be submitted with the loan enrollment
application package in order to qualify for this
supplemental SAC contribution

https://www.treasurer.ca.gov/cpcfa/calcap/forms/sac-contribution.pdf

CALIFORNIA CAPITAL ACCESS PROGRAM California Pollution Control Financing Authority CalCAP@treasurer.ca.gov 916) 654-5610		Mailing Address: P.O. Box 94 Sacramento, CA 94209- Fax (916) 589-
Borrower Name		Lender Loan Number
Supplemental Severely	Affected Community (SAC) Con	tribution
Lender	and Borrower Certification	
Access Loan Program (CalCAP) for Small Busine the CalCAP Americans with Disabilities Act (CalC	a Pollution Control Financing Authority for loans enross, the Collateral Support Program (CSP), the CalCAF (AP/ADA) Program are eligible for supplemental Cont Affected Community (SAC). The Authority's regulation blic area", as designated by the Executive Director.	Seismic Safety Program, and ributions for borrowers whose
businesses, CalCAP will authorize a supplemental CalCAP for Small Business, CSP, CalCAP/ADA a as an emergency or disaster area by the Governo	nated disasters, public safety power shutoffs, and C contribution for a credit enhancement for the 12 month and CalCAP/Seismic Safety loans enrolled for borrows or, and whose businesses are directly impacted by the how the business was affected, including the number of	s following the designation for ers located in areas designated ne emergency or disaster. This
To be eligible for the supplemental contribution, th	e lender and borrower must certify to both of the follow	ring:
Business is located in a designated emergency	or disaster area.	

Online Loan Application Process

https://calcap.treasurer.ca.gov/

Benefits to CalCAP's online application process:

- ✓ Quick
- ✓ Easy
- ✓ Reduces errors
- ✓ Provides live status updates on enrollments
- ✓ Increases efficiency and reduces time to process





Online Loan Application Process

Contact CalCAP staff at calcap@treasuer.ca.gov

to register and activate your Online Application account if you haven't already done so.

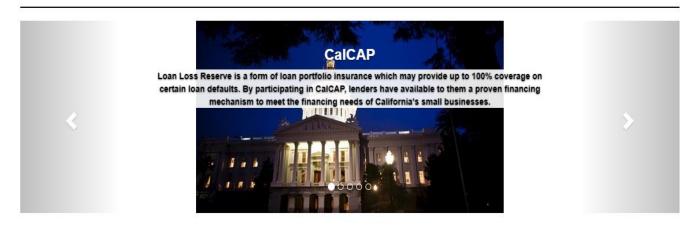
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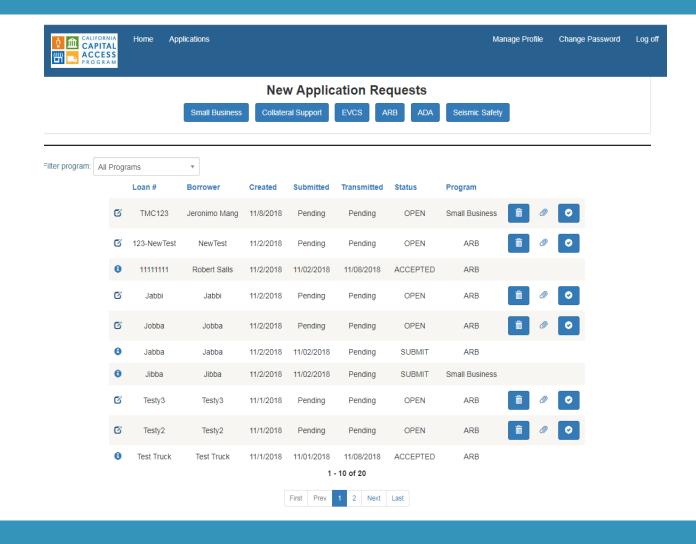
CALIFORNIA CAPITAL ACCESS PROGRAM California Pollution Control Financing Authority

(Note: Pictures are not supported with Internet Explorer 9 and earlier.)



Online Loan Application Process

Once an account is activated, lenders can submit and review all of the loans they have submitted via the Online Application website.





New Media Release Form



- Is your borrower interested in promoting their business?
- CalCAP would like to share the great stories!
- The advantages could be promotional support, recognition and more.
- https://www.treasurer.ca.gov/cpcfa/ calcap/Media-Release-From.pdf

CALIFORNIA CAPITAL ACCESS PROGRAM California Pollution Control Financing Authority CalCAP@treasurer.ca.gov. (916) 634-5610 Mailing Address: P.O. Box 942809 Sacramento, CA 94209-0001 Fax (916) 589-2805

California Pollution Control Financing Authority

California Capital Access Program (CalCAP)

Media Release Form

Are you interested in your business being promoted? The California Pollution Control Financing Authority's California Capital Access Program (CalCAP) would like to share the great stories about small business in California. The advantages could be promotional support or recognition for your business and more.

Business name:	Phone number:				
First and last name:	Email address:				
Business address:					
Business social media handles:					
Facebook:	Twitter:				
Instagram:	Other:				

We at CalCAP want to explain to the public how our programs works and how important small businesses are for California. I, the undersigned, am authorized to represent my organization and do hereby grant permission to CalCAP to use information and photos for my business in small business profile or success story marketing materials or promotions. This information includes, but is not limited to, my name, company name, business loan amount and purpose and those company representatives that I designate to be photographed or interviewed. I give unrestricted permission for my information to be used in print, video and digital media. I also give CalCAP permission to contact me for more information. By signing below, this consent is given without expiration and future uses will not require additional permission.

Busine	ess owner (or at	thorized representative) signature:			
Date:					
Partic	ipating Lender:				
Bank/Lender authorized representative zignature:					
Date:					

If you have questions, please contact CalCAP by phone at (916) 654-5610 or by email calcap@treasurer.ca.gov.

Finance Support for CARB HD I&M

- Heavy-Duty Vehicle Inspection & Maintenance Regulation 12/2021
 - Senate Bill 210 CARB develop HD I&M Program with state agencies
 - Next Workshop March 29th
- CARB is looking for input to ease the burden of compliance of small fleets
 - Considering ideas like aftermarket warranties about \$6,000
- CARB Heavy-Duty I&M Contact Bob Nguyen at Bob.Nguyen@arb.ca.gov





California's Zero-Emission Plans and the Loan Program

Agenda

- California's zero-emission plans
 - Executive Orders, MOUs, Regulations
- CARB investments supporting zero-emission
- Zero-Emission truck and bus market
- Discussion about zero-emission financing

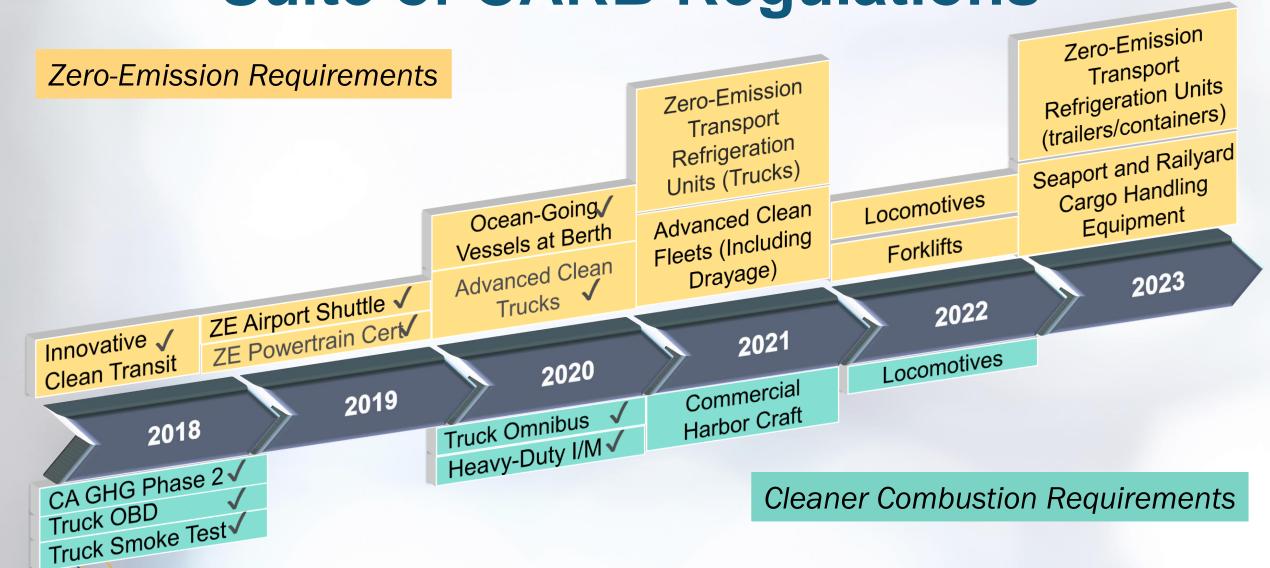


Recent Executive Orders

- Executive Order N-79-20
 - CARB to develop Medium- and Heavy-Duty vehicle regulations requiring increasing volumes of ZE vehicles towards target of 100% ZE by 2045 where feasible.
 - 100% zero-emission drayage by 2035
 - 100% ZE Off-Road vehicles by 2035 where feasible
- Executive Order B-30-15
 - Directs that California be 40% below 1990 Greenhouse Gas levels by 2030
- Executive Order B-55-18
 - Carbon neutrality by 2045



Suite of CARB Regulations



Advanced Clean Trucks Regulation (2020)

- Manufacturer Heavy-Duty sales requirement
- Phased in 2024 through 2035
- Reporting requirements
- Projected zero-emission truck population of 30,000 by 2027; 100,000 by 2030; 300,000 by 2035
- Factsheet: https://ww2.arb.ca.gov/sites/default/files/2
 020-06/200625factsheet_ADA.pdf



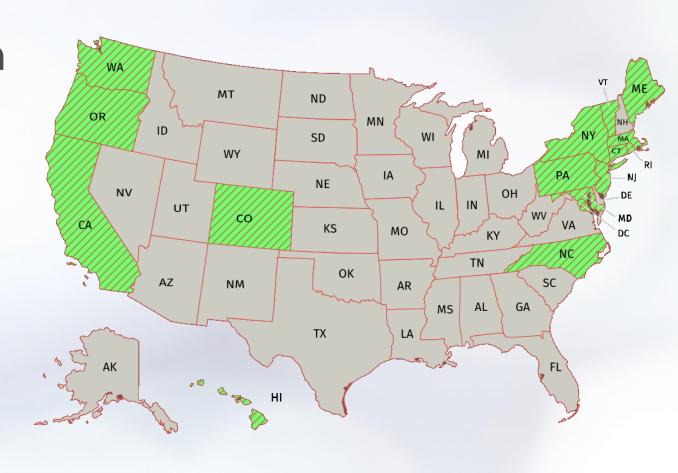
Advanced Clean Fleet (ACF) Rule-In Development

- Target largest fleets and business for early deployment
- Aligns with Advanced Clean Truck Rule (ACT)
 manufacturer ZE vehicle sales requirements
 - ACT is a manufacturing and sales based regulation while
 ACF is purchase and ownership based
- Maximize ZE technologies where feasible



Multistate MD/HD ZEV MOU

- Supports rapid expansion of ZEV truck market¹
- Goal of 30% ZEV truck sales by 2030, 100% by 2050
- These states represent about 40% of US truck sales





CARB Investments Supporting Zero-Emission

- Financial Assistance Advanced technology replacement
 - Truck Loan, HVIP, Community Air Protection Funds, Volkswagen Mitigation Trust, Carl Moyer
- Demo and pilot investments
 - \$34 Million in Fiscal Year 2019-20 Funding
 - Over \$384 Million in Total Funding in the past six years
- Low Carbon Transportation Investments
 - Legislature appropriated over \$2.1 billion to CARB over the past seven budget cycles (FY 2013-14 to FY 2019-20)



Major Manufacturers Entering Market

- Most major manufacturers have plans to enter the ZEV market prior to 2024
- ZE tractors currently available from BYD, Freightliner, Kenworth, Lion Electric, Peterbilt, Volvo





ZE Truck and Bus Market Highlights

- Transit buses and airport shuttles lead the way
 - ZE buses already available in nearly all configurations
- Early ZEV market supported with early funding programs
- Wide range of ZE trucks commercially available
- Truck market benefiting from technology transfer and experience from ZE passenger cars and buses
- Range increasing, innovative designs expanding markets



Total Cost of Ownership

- Zero-Emission trucks have higher up-front costs but have lower operating costs than conventional trucks
 - Total cost of ownership can be comparable for certain duty cycles
 - LCFS credits help lower costs
- Calculator on HVIP website: https://californiahvip.org/tco/



Lender Discussion about ZEV Financing

- Does your organization already finance ZE trucks or do you plan to soon?
- What are the concerns with lending for ZE trucks?
 - Infrastructure (Charging stations, hydrogen refueling), Insurance, Residual value unknown, Other?
- What would help surmount these issues?



Stay Up to Date!

We recommend that you sign up for our ListServ to stay up to date on upcoming outreach events. The link to register for our ListServ is on the bottom of the page at: https://www.treasurer.ca.gov/cpcfa/index.asp



We also encourage you to follow us on Twitter @CalCPCFA!





Questions?







THANK YOU!

Email the CalCAP team at:

CalCAP@treasurer.ca.gov