Transaction Profile Financing in action

CARVER BANCORP, INC.

Revolving term loan under the Community Decarbonization Fund. The facility will support building decarbonization projects across New York.



A \$25 million revolving senior unsecured term loan under the Community Decarbonization Fund (CDF). Carver expects to use this facility to fund building decarbonization projects across New York State.

Carver is one of the largest African- and Caribbean-American-operated banks in the United States. Its mission is to provide access to capital and expand wealth-enhancing opportunities for people and business in moderate-income communities. Continuously headquartered in Harlem since its founding in 1948, Carver continues its mission with a particular focus on serving Minority and Women-owned Business Enterprises and consumers across the Greater New York City region.

Market Barriers and Solutions

Financiers focused on community development face obstacles in acquiring affordable capital to finance smaller transactions in the communities they serve, particularly for clean energy and building electrification projects in historically underserved communities. This CDF loan will provide flexible, low-cost, and long-term financing for investments that reduce greenhouse gas emission in NYS, and utilize new sources of capital currently absent in funding designated for efficiency-first investments.

Transaction amount: \$25.0 million

Counterparties:

(Sponsor and Borrower) Carver Bancorp, Inc.

Product: **Term loan**

Date closed: **April 2024**Estimated lifetime metric tons

CO₂e reduced: **7,255**

Technologies: **Building decarbonization**

Location: **Downstate**End-use segment: **Housing**



"Carver is pleased to collaborate with NY Green Bank and close on a \$25 million credit facility to promote decarbonization projects across the diverse middle-income communities that Carver serves throughout New York City. The real strength of a community bank can be found in its ability to impact the overall health of the neighborhoods it supports. Consequently, we seek to invest in initiatives that aim to mitigate the impact of climate change and contribute to a more sustainable future for the next generation of New Yorkers."

Craig C. MacKay, Interim President and CEO of Carver Federal Savings Bank





TRANSACTION PROFILE

August 2024

\$25 million revolving term loan under the Community Decarbonization Fund CARVER BANCORP, INC.

On April 2, 2024, NY Green Bank ("NYGB") closed a \$25.0 million revolving credit facility under the Community Decarbonization Fund ("CDF") to Carver Bancorp, Inc. ("Carver"). Carver expects to use this facility to fund building decarbonization projects across New York State.

Transaction Description

Carver is one of the largest African- and Caribbean-American-operated banks in the United States. Its mission is to provide access to capital and expand wealth-enhancing opportunities for people and business in moderate-income communities. Continuously headquartered in Harlem since its founding in 1948, Carver continues its mission with a particular focus on serving Minority and Women-owned Business Enterprises and consumers across the Greater New York City region.

This Transaction Profile is provided pursuant to the updated NY Green Bank – Metrics, Reporting & Evaluation Plan, Version 3.1 (the "Metrics Plan") developed in collaboration with the NYS Department of Public Service and filed with the NYS Public Service Commission (the "Commission") on May 2, 2022.¹ This Transaction Profile contains specific information in connection with the Carver transaction entered into in April 2024, as required by the Metrics Plan.²

Form of NYGB Investment

NYGB Product	Product Sub-Type	Committed Capital
Asset Loan & Investment	Term Loan	\$25.0 million

Location(s) of Underlying Project(s)

Statewide. Projects will be located across New York State.

Types of Organizations that are Transaction Participants

	Name	Participant Type	
Counterparty	Carver Bancorp, Inc. (Carver)	Project Sponsor	
	Carver Bancorp, Inc. (Carver)	Project Borrower	

¹ Case 13-M-0412.

² See Section 4.0 at page 8 - 9 and Schedule 3.

Summary of Financing Market Objectives & Barriers Addressed

Financiers focused Financiers focused on community This CDF loan will provide flexible, lo	
on community development face obstacles in acquiring affordable capital to finance smaller transactions in the communities they serve, particularly for clean energy and building electrification projects in historically underserved communities.	ise gas w York

Technologies Involved

Technology	Measures	
Building Decarbonization	Appliances & Hot Water; HVAC; Building Electrification, etc.	

Metrics & Evaluation Plan

Planned Energy & Environmental Metrics

NYGB's minimum investment criteria require that "transactions will have the potential for energy savings and/or clean energy generation that will contribute to greenhouse gas ("**GHG**") emission reductions in support of New York's energy policies".³ In addition, the Metrics Plan requires that the following energy and environmental measures applicable to this transaction be reported:⁴

- Estimated lifetime and annual total energy savings (MMBtu equivalent)
- Estimated lifetime and annual natural gas fuel savings (MMBtu equivalent)

The estimated gross lifetime and annual energy and environmental impacts of the investment are as follows:

Energy/Environmental	Lifetime	Lifetime	Annualized	Annualized
Impact	Low Estimate	High Estimate	Low Estimate	High Estimate
Estimated total energy savings (MMBtu equivalent)	68,357	136,713	3,418	6,836
Estimated natural gas fuel savings (MMBtu)	Same as above			
Estimated GHG emission reductions (metric tons)	3,628	7,256	181	363

Planned Market Characterization Baseline & Market Transformation Potential

The Metrics Plan requires that market evaluation occurs when a critical mass of NYGB financing and investment arrangements are in place. Market evaluation activities commenced in 2018 on sectors that NYGB has supported since inception, consistent with the requirement for such assessments approximately three to five years following initial NYGB capital deployments.⁵ NYSERDA collected baseline data for the NYGB portfolio in 2019 and will update the data to include indicators specific to this transaction. NYSERDA will use baseline data collected for indicators as a comparison point against which to assess market progress in later studies. Progress indicators are defined below for the short, medium and long terms.

³ Case 13-M-0412, "Order Establishing New York Green Bank and Providing Initial Capitalization" issued and effective December 19, 2013 of the Commission, Ordering Clause 6 at pages 24 – 25.

⁴ See Metrics Plan, Section 2.0 at pages 2 - 6.

⁵ See Metrics Plan, Section 3.3 at page 7 - 8.

NYGB expects that program and/or future market evaluation will demonstrate progress across short-term indicators, including:

- Size and location of projects financed by the investment;
- Aggregate expected energy savings for projects financed by the investment.

NYGB expects that program tracking and/or future market evaluation will demonstrate progress across medium- and long-term indicators, including:

- Increase in market volume of energy efficient properties;
- Increase in general understanding of energy efficient properties by the financial community;
- Increased awareness and use of energy efficiency investment performance data by financing entities;
- Demonstration of competitive risk-return profiles for energy efficient properties;
- Decreased operating costs of energy efficient properties; and
- Increased number of new lending participants.

Proposed Method of Outcome/Impact Evaluation (by NYSERDA) & Timeframe

NYSERDA will evaluate the impact this transaction has had on the clean energy finance markets and the energy/environmental benefits it delivers.

Market evaluation will assess the short, medium, and long-term indicators identified above. Methods will include analysis of program data along with interviews and surveys of market participants (e.g., financial community) to track information including but not limited to: project scale information and influence of NYGB's participation on financial markets. As noted, NYSERDA collected baseline data on key indicators in its first phase evaluation during 2018 – 19. Later follow-up studies will assess progress against baseline levels for other market segments as those evolve. The specific timing of these efforts may be revised based on experience or other factors as NYGB's investment portfolio further develops and evolves.

Impact evaluation will assess which of the projects funded under the investment raised construction financing and were completed, commissioned, and placed in service.

In accordance with the Metrics Plan, NYGB will track Carver projects that receive incentives or funding from other entities (e.g., utility, other NYSERDA programs) to minimize any double-counting activity on a consolidated basis. As set out in the Metrics Plan, evaluation sampling approaches will also be used as a mechanism to estimate overlap and minimize double counting. NYSERDA and NYGB will attempt to coordinate market and impact evaluation activities for projects that receive support from multiple sources in order to maximize the efficiency of data collection and avoid participant survey fatigue.