

North Carolina Clean Energy Fund

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September 23, 2023



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- NCCEF grew from 2020 market assessment
- Green Banks fill market gaps for underserved populations
 - Renewable power
 - Building efficiency
 - Clean transportation
 - Agriculture
- Provide accessible financing products where the market does not exist
- If it already works don't replicate it
- Accelerate and strengthen clean energy lending through community lender partners



How a Green Bank Can Drive the North Carolina Clean Energy Economy

A Market Opportunity Overview Jennifer Weiss, Hannah Beinecke, and Jill Bunting





Example Programs

• Consumer loans serving regional electrification campaigns

- Credit enhancements to reduce risk for local credit unions and CDFIs.
- Loans for health and safety repairs
- Tie in workforce development

• Bridges to Federal Incentives

- Consumer tax credits
- Any IRA or utility rebates not available at point of sale
- Cost-share for federal programs

Transportation and Fleet Transition

- Financing for chargers and electrical upgrades not funded by other key EV funding streams
- Financing for electric and alternative fuel vehicles



\$27B Greenhouse Gas Reduction Fund

• National Clean Investment Fund (NCIF) - \$14 billion

- 2-3 national nonprofits will provide funds to community lenders to support clean energy
- NCCEF is building a pipeline of potential projects

Clean Communities Investment Accelerator (CCIA) - \$6 billion

- Launch or expand programs to provide low-income and disadvantaged communities with capital
- \$10 million in capitalization for community lenders

• Solar For All (SFA) - \$7 billion

- Residential solar for low-moderate income households
- Up to 20% of assistance can be used for enabling upgrades: roof repairs, electrical system upgrades, energy efficiency
- NC State Energy Office is lead applicant of \$250 million application for EnergizeNC

• All applications due on October 12, 2023



EnergizeNC Online Portal

- Identify eligible incentives households including EnergizeNC incentives and other federal, state, utility, and local incentives
- Connect with consumer-education calculators and resources
- Identify participating contractors through a certified network
- Connect to financing programs and lenders
- Reach a 1-800 hotline for live customer support.



Thank you!

Jen Weiss

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