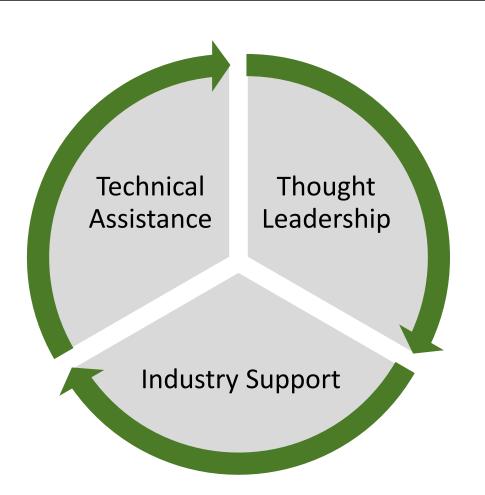


# Alaska Energy Independence Fund – Proven Model & National Perspective

Coalition for Green Capital Jeffrey Schub, Executive Director Alaska State Legislature Committee Testimony — April 2021

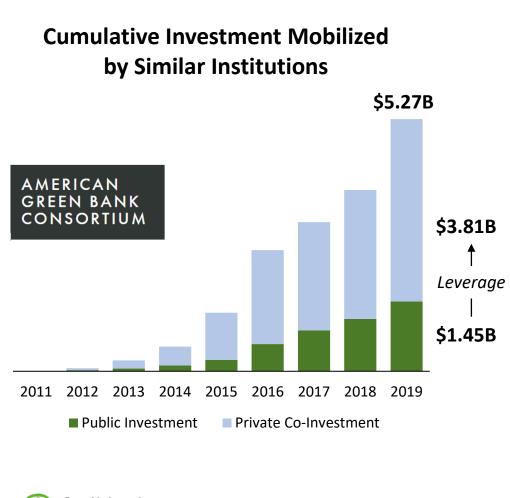
# CGC is nonprofit expert on public clean energy finance institutions that leverage private capital



- Mission to mobilize private capital in order to accelerate clean energy deployment, lower energy costs and expand access
- Partner with governments, market actors, capital providers, and NGOs to design and launch public clean energy finance entities
- Delivered technical assistance in over a dozen states, multiple countries, leading to over \$5B of new investment
- Team of nearly 20 experts working around the country



# EIF model proven in other states; \$5B+ investment; lower energy costs, new jobs, and focus on underserved





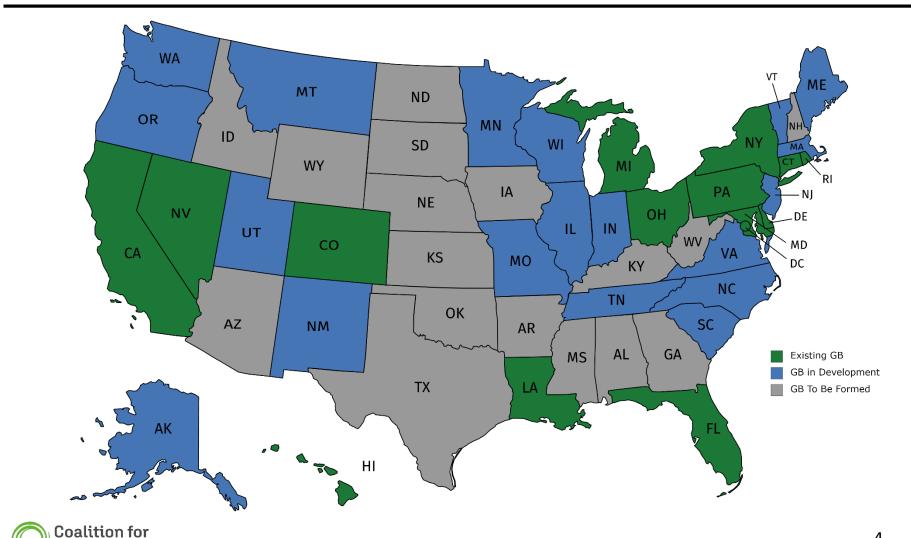
Proven Methods for Serving LowIncome, Disadvantaged &
Underserved Communities

Distributed Energy, Reduced
Energy Costs, Healthier & More

**Resilient Communities** 



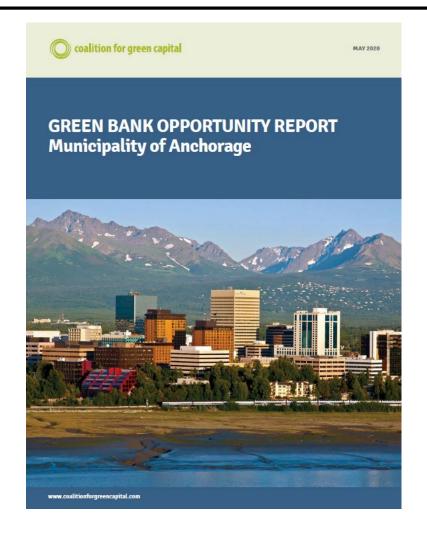
# Model quickly spreading across the country irrespective of politics - state-specific entities for state-specific needs



Green Capital

### Last year CGC analyzed opportunity in Anchorage; potential starting point for EIF, but needs are broader

- Found significant investment need & opportunity
- Focus on small-scale solar generation, residential heating and electric efficiency, and commercial building upgrades via C-PACE financing.
- AK EIF can address these needs, complement existing activity, and fill gaps not currently served by lenders due to small project size, a lack of dedicated clean energy lending capital, or lender risk assumptions





### Bipartisan leg for national "Accelerator" to fund orgs like EIF co-sponsored by Rep Young, endorsed by President

117TH CONGRESS 1ST SESSION

H. R. 806

To establish a Clean Energy and Sustainability Accelerator, and for other purposes.

#### A BILL

To establish a Clean Energy and Sustainability Accelerator, and for other purposes.

1 Be it enacted by the Senate and House of Representa-



### FACT SHEET: The American Jobs Plan

President Biden's plan also will establish a *Clean Energy and Sustainability Accelerator* to mobilize private investment into distributed energy resources; retrofits of residential, commercial and municipal buildings; and clean transportation. These investments have a particular focus on disadvantaged communities that have not yet benefited from clean energy investments.



Published: Monday, April 12, 2021

Nearly 250 green groups, trade organizations, local governments and companies sent a letter today to Senate Majority Leader Chuck Schumer (D-N.Y.) and Pelosi asking them to include a proposed Clean Energy and Sustainability Accelerator in the forthcoming infrastructure bill.



# Funds would flow to and through EIF & join private capital to fund businesses, build projects, serve communities















# Investment would target disadvantaged, underserved communities to reduce energy costs, support economies





New Businesses



Lower Household Energy Burden



Improved
Public
Health

### **Example Investments**

- Affordable financing for households to improve energy efficiency, comfort
- Work with native communities to increase local renewable power generation, paired with battery storage
- Build out microgrids to make communities more resilient





### **Thank You**

Jeffrey Schub, Executive Director

Coalition for Green Capital

jeff@coalitionforgreencapital.com

Twitter: @CGreenCapital