



NEW MEXICO  
**FINANCE AUTHORITY**

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**New Mexico Finance Authority Oversight Committee  
October 9, 2024**

**NMFA Green Energy Projects  
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Deputy Director**

## Why are Green Energy Projects Important To New Mexico?

- ❑ Many Businesses will not locate or expand in New Mexico without greater access to renewable energy, water and housing infrastructure.
- ❑ Opportunities to grow the clean energy workforce and industry in NM.
- ❑ Paves the path toward a safer, more reliable, cost-effective and efficient electric grid.
- ❑ New Mexico and many other states are moving toward zero carbon electricity.
- ❑ Green energy investments already bring in billions of dollars of direct, indirect and induced economic impact and create thousands of jobs, but there is enormous room to grow our clean energy economy.
- ❑ New Mexico has the national labs and research universities to help research and development of advanced energy technologies.
- ❑ The public and private sectors can partner together to stimulate the economic and environmental welfare of New Mexico.

# Statutory Authority

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Active?	Funded	FY	Program Name	Enabling Act	Statute	Policy Partner
✓	✓	1992	Public Project Revolving Fund	New Mexico Finance Authority Act	6-21-6.0	Legislature
✓		1994	Primary Care Capital Fund	Primary Care Capital Funding Act	24-1C-4	DOH
✓	annually	1997	Drinking Water State Revolving Loan Fund	Drinking Water State Revolving Loan Fund Act	6-21A-4	NMED
		1999	Water and Wastewater Grant Fund	New Mexico Finance Authority Act	6-21-6.3	Legislature
✓	annually	2001	Water Project Fund	Water Project Finance Act	72-4A-9	WTB/Leg
✓	✓	2002	Local Government Planning Fund	New Mexico Finance Authority Act	6-21-6.4	Various
✓		2003	Economic Development Revolving Fund (Smart Money)	Statewide Economic Development Finance Act	6-25-6.1	NMEDD
·	✓	2003	Child Care Revolving Loan Fund	Child Care Facility Loan Act	24-24-4.0	ECECD
·		2004	Acequia Project Fund	Water Project Finance Act	72-4A-9.1	WTB/ISC/Leg
✓	·	2004	Behavioral Health Capital Fund	Behavioral Health Capital Funding Act	6-26-4	HCA
·		2005	Energy Efficiency & Renewable Energy Bonding Act	New Mexico Finance Authority Act	6-21D-5	EMNRD
		2005	Local Transportation Infrastructure Fund	New Mexico Finance Authority Act	6-21-6.8	DOT
✓	✓	2006	New Markets Tax Credit	Statewide Economic Development Finance Act	6-25-6.1	FNM/NMEDD
		2007	Local Government Transportation Fund	New Mexico Finance Authority Act	6-21-6.12	DOT
✓	annually	2010	Colonias Infrastructure Project Fund	Colonias Infrastructure Finance Act	6-30-1.0	CIB
·	✓	2011	Collateral Support Participation Program	Statewide Economic Development Finance Act	6-25-13	NMEDD
✓		2021	Essential Services Working Capital Program	Statewide Economic Development Finance Act	6-25-13	NMEDD
✓	·	2021	New Markets Tax Credit Small Loan Pool	Statewide Economic Development Finance Act	6-21-6.12	FNM/NMEDD
✓		2021	Small Business Recovery Loan Fund	Small Business Recovery Act of 2020	6-32-1	Legislature
		2021	New Mexico LEDA Recovery Grants	Local Economic Development Act	5-10-16	NMEDD/Leg
✓		2022	Cannabis Microbusiness Program	Statewide Economic Development Finance Act	6-25-6	RLD/NMEDD
✓	✓	2022	Venture Capital Fund	Venture Capital Program Act	6-33-3	(NMEDD)
✓	✓	2022	Charter School Facility Revolving Fund	Charter School Facility Improvement Act	6-21-6.16	(PSCOC)
✓	✓	2022	Opportunity Enterprise Revolving Fund	Opportunity Enterprise and Housing Development Act	6-34-12	OE&HDB
✓	✓	2024	SSBCI Capital Access Program	Statewide Economic Development Finance Act	6-25-6	NMEDD
✓	✓	2024	Housing Development Revolving Fund	Opportunity Enterprise and Housing Development Act	6-34-1	OE&HDB

# NMFA Programs Have Impact

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- ◆ Impact themes describe a purpose-driven approach to contributing positively to social or environmental outcomes
- ◆ They can be mapped to macroeconomic trends, investment strategies and programmatic goals
- ◆ Global Impact Investment Network identifies 17 Impact Themes – 12 of which appear most relevant for NMFA
- ◆ Following the completion of the Strategic Plan NMFA may choose to incorporate additional themes especially relevant to the New Mexico context
  - Rural themes
  - Tribal themes



Source: [GIIN IRIS Taxonomy](#)

# Primary Metrics

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Financial Services		<ul style="list-style-type: none"> <li>◆ Loan Types</li> <li>◆ Value of Loans, Loan Sizes</li> <li>◆ Value of Equity Investments</li> <li>◆ Number of Loans Disbursed</li> </ul>	<ul style="list-style-type: none"> <li>◆ Interest Rates, Methodology</li> <li>◆ Financial Services Delivery Methods</li> <li>◆ New Business Creation</li> <li>◆ Capital Leveraged</li> </ul>
Infrastructure		<ul style="list-style-type: none"> <li>◆ Value of Investment</li> <li>◆ Service Area Population</li> <li>◆ Connections Provided</li> </ul>	<ul style="list-style-type: none"> <li>◆ Energy Transmission, Leakage</li> <li>◆ Length of Roads Constructed</li> <li>◆ Average Usage, Bulk of Cargo</li> </ul>
Water		<ul style="list-style-type: none"> <li>◆ Service Area Population/Number of Connections</li> <li>◆ Meter Types</li> <li>◆ Leakage Plugged</li> </ul>	<ul style="list-style-type: none"> <li>◆ Waste Disposed</li> <li>◆ Wastewater Treated, Recycled</li> <li>◆ Systems brought back into compliance</li> </ul>
Real Estate & Housing		<ul style="list-style-type: none"> <li>◆ Attainable Housing Units Constructed</li> <li>◆ Attainable Housing Units Supported</li> </ul>	<ul style="list-style-type: none"> <li>◆ # of Units in Close Proximity to Employment Centers</li> <li>◆ # of Units in Rural Communities</li> </ul>
Health		<ul style="list-style-type: none"> <li>◆ Access to Care Provided</li> <li>◆ Equipment/Facility Provided</li> <li>◆ Patients Screened, Served</li> </ul>	<ul style="list-style-type: none"> <li>◆ Quality Assurance Mechanisms</li> <li>◆ Training Delivered</li> <li>◆ Facility Maintenance, Expansion</li> </ul>
Education & Childcare		<ul style="list-style-type: none"> <li>◆ Enrollment, Attendance</li> <li>◆ Dropout and Graduation Rates</li> <li>◆ # Low-Income Students Served</li> <li>◆ Aftercare Options</li> </ul>	<ul style="list-style-type: none"> <li>◆ # Teachers, Teacher Ratio</li> <li>◆ Non-Traditional Hours Offered</li> <li>◆ Value of Facility, Materials</li> <li>◆ % on Subsidized Meals</li> </ul>
Employment		<ul style="list-style-type: none"> <li>◆ Number of Jobs Created, Directly and Indirectly</li> <li>◆ Employee Contracts, Benefits</li> <li>◆ Employee Earnings, Living Wage</li> </ul>	<ul style="list-style-type: none"> <li>◆ Employee Ownership</li> <li>◆ Employees Trained</li> <li>◆ Vocational/Technical Training Programs</li> </ul>
Solid Waste		<ul style="list-style-type: none"> <li>◆ Volume Waste Disposed</li> <li>◆ Recycled Material Usage</li> </ul>	<ul style="list-style-type: none"> <li>◆ Hazardous Waste Reduction</li> <li>◆ Waste Management Policy</li> </ul>
Agriculture		<ul style="list-style-type: none"> <li>◆ Adoption of Sustainable Best Practices</li> <li>◆ Land Area under Sustainable Cultivation</li> </ul>	<ul style="list-style-type: none"> <li>◆ Type of Crops, Livestock</li> <li>◆ Volume Purchased from Marginalized Communities</li> </ul>
Diversity & Inclusion		<ul style="list-style-type: none"> <li>◆ Female &amp; Minority Founders, Ownership &amp; Advancement</li> <li>◆ Racial Equity Policy, Audit</li> <li>◆ Leadership and Ownership Demographic Composition</li> </ul>	<ul style="list-style-type: none"> <li>◆ Assets Deployed to Marginalized Communities</li> <li>◆ Capacity Building</li> <li>◆ Training, Development Options</li> </ul>
Energy		<ul style="list-style-type: none"> <li>◆ \$ Invested in Sustainable Infrastructure</li> <li>◆ Energy Savings</li> <li>◆ Renewable Energy Generated</li> </ul>	<ul style="list-style-type: none"> <li>◆ Energy Capacity of Grid</li> <li>◆ Length of Transmission Lines</li> <li>◆ Sources of Energy Available</li> </ul>
Climate		<ul style="list-style-type: none"> <li>◆ Greenhouse Gases Mitigated</li> <li>◆ Emissions Reduction Strategy</li> </ul>	<ul style="list-style-type: none"> <li>◆ Value of Carbon Credits Generated, Sold</li> <li>◆ Climate Sustainability Policy, Audit</li> </ul>



# Public Project Revolving Fund



The Public Project Revolving Fund lowers costs for public sector infrastructure projects improving housing, public education, health and safety.

PPRF lends to municipalities, school districts, universities and charter schools, hospitals, utilities and Tribal entities for public facility renovation, equipment and construction.

## PPRF Areas of Impact



### Impact Measures:

- Projects and financing \$ by county, district
- Distribution of capital to rural and disadvantaged communities
- Number of school, university, hospital, medical clinic, fire stations renovated or constructed
- Number of students, patients, households served
- Energy efficiencies and cost savings
- System improvements and upgrades; leakage prevention
- Average borrowing costs and discounts for all and disadvantaged borrowers
- Funds leveraged

Program inception	1992
Policy Partner	Legislative Authorization
Source of Capital	GGRT & Bond Investors
Entities Served	Nonprofit & Local Govt

# Drinking Water State Revolving Loan Fund

The Drinking Water State Revolving Loan Fund provides low-cost financing for drinking water facilities to improve access to affordable quality drinking water and protect public health.

DWSRLF lends to public community and non-profit water systems for new and replacement water sources, water treatment, transmission and storage, quality supervision and regionalization.

Program inception	1997
Policy Partner	NMED
Source of Capital	Federal
Entities Served	Public Water Systems as defined by Federal Regulation

## Areas of Impact



### Impact Measures:

- Projects and financing \$ by county, district
- Distribution of capital to rural and disadvantaged communities
- Number of households served
- Improvements in drinking water quality and access
- Regionalization and water system efficiency
- System improvements and upgrades; leakage prevention
- Average borrowing costs and discounts for all and disadvantaged borrowers
- Funds leveraged
- Systems brought back into compliance with the Safe Drinking Water Act



# Water Project Fund



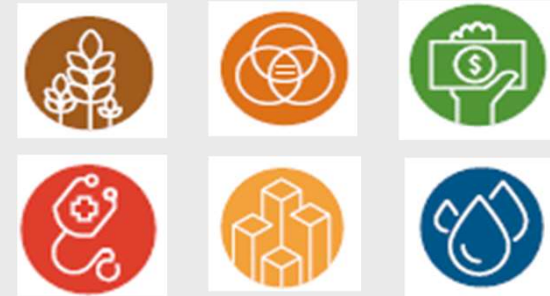
The Water Project Fund funds six types of water projects to improve access to affordable quality drinking water, protect public health and safety and to protect local watersheds and ecosystems:

- Water conservation, treatment, recycling or reuse
- Flood prevention
- Endangered
- Water storage, conveyance and delivery
- Watershed restoration and management
- Wastewater

Loans and grants are made to municipalities, counties, districts, and community water systems based.

Program inception	1992
Policy Partner	Water Trust Board & Legislative Authorization
Source of Capital	State
Entities Served	Local Govt

## Areas of Impact



## Impact Measures (examples):

- Projects and financing \$ by county, district
- Distribution of capital to rural and disadvantaged communities
- Number of households served
- Regionalization and water system efficiency
- System improvements and upgrades; leakage prevention
- Average borrowing costs and discounts for all and disadvantaged borrowers
- Funds leveraged

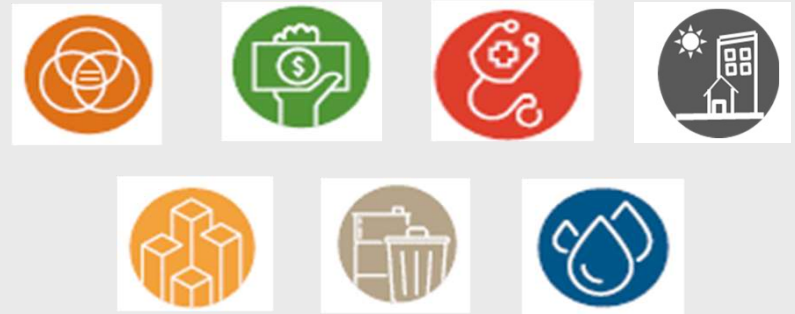
# Colonias Infrastructure Fund

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The Colonias Infrastructure Fund provides grants and affordable loans for water and wastewater, solid waste disposal, flood and drainage control and roads and housing projects in Colonia-recognized communities in Southern New Mexico to improve public health and support economic development through basic infrastructure development.

Program inception	2011
Policy Partner	Colonias Infrastructure Board
Source of Capital	State
Entities Served	Local Govts

## Areas of Impact



### Impact Measures (examples):

- Projects and financing \$ by county, district
- Distribution of capital to rural communities
- Number of households served
- Improvements in drinking water quality and access
- Regionalization and water system efficiency
- System improvements and upgrades; leakage prevention
- Average borrowing costs and discounts for disadvantaged borrowers
- Funds leveraged

# Local Government Planning Fund

The Local Government Planning Fund helps local governments plan infrastructure projects well by covering the costs of:

- Preliminary Engineering Reports
- Feasibility Studies
- Affordable Housing Plans
- Environmental Assessments
- Asset Management Plans
- Water Conservation Plans
- Master Plans
- Local Economic Development Act (LEDA) Plans
- Metropolitan Redevelopment Act (MRA) Plans

LGPF makes grants on a sliding scale to local governments including tribal entities and mutual domestic water consumers associations.

Program inception	2002
Policy Partner	Various
Source of Capital	State
Entities Served	Local Govts

## Areas of Impact



## Impact Measures (examples):

- Projects and financing \$ by county, district
- Types of project plans supported
- Amount of funding generated by planned project
- Distribution of capital to rural and disadvantaged communities

# Opportunity Enterprise Housing Development Fund

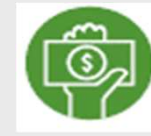
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The Housing Development Fund will provide loans to for-profit and nonprofit housing developers for two purposes: 1) for total project funding for workforce Housing and 2) for infrastructure related to Affordable Housing.

Financial assistance awards are prioritized by the 14-member Opportunity Enterprise and Housing Development Review Board according to ranking criteria assessing project community and economic development impact.

Program inception	2024
Policy Partner	NMEDD
Source of Capital	State
Entities Served	For Profit & Nonprofit Entities

## Areas of Impact



### Impact Measures (examples):

- Projects and financing \$ by county, district
- Types of facilities financed
- Distribution of capital to low-income or rural communities
- Sector diversification of funding deployed
- # Businesses financed
- Job retention, direct and indirect; job quality
- Tax revenue generated
- Average borrowing costs

# Charter School Revolving Loan Fund

The Charter School Revolving Loan Fund finances facilities projects for public charter schools to improve access to quality public education and the adequacy and safety of public educational facilities throughout the state.

Program inception	2003 & 2023
Policy Partner	PSFA
Source of Capital	State
Entities Served	For Profit & Nonprofit Entities

## Areas of Impact



### Impact Measures (examples):

- Projects and financing \$ by county, district
- Distribution of capital to rural and disadvantaged communities
- Number of children served; percentage disadvantaged
- Educational facilities improvements
- Employment of teachers and specialized care providers
- PED Rating of charter schools funded
- Average borrowing costs and discounts for disadvantaged borrowers
- Funds leveraged

# Loan Participation Programs

The SSBCI Collateral Support and Smart Money Loan Participation Programs improve access to affordable long-term capital for working capital, equipment and building projects for small businesses operating in rural and underserved communities throughout New Mexico.

These Loan Participation programs participate with local lenders in loans to for-profit and non-profit enterprises.

Program inception	2005 & 2011
Policy Partner	NMEDD
Source of Capital	Federal & State
Entities Served	For Profit & Nonprofit Entities

## Areas of Impact



### Impact Measures (examples):

- Projects and financing \$ by county, district
- Distribution of capital to low-income or rural communities
- Sector diversification of funding deployed
- Job creation, direct and indirect; job quality
- Tax revenue generated
- Disadvantaged Business Entities receiving funding
- Average borrowing costs and discounts for disadvantaged borrowers

# New Markets Tax Credits

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The New Markets Tax Credit Program improves access to capital for private sector businesses in qualified low-income communities to support economic development.

Through its Finance New Mexico subsidiary, NMFA lends to for-profit and non-profit entities located in federally designated low-income census tracts for renovation, equipment, construction and working capital.

Eligible projects are ranked and prioritized by Finance New Mexico according to potential economic development impact.

Program inception	2006
Policy Partner	NMEDD
Source of Capital	Private
Entities Served	For Profit & Nonprofit Entities

## Areas of Impact



### Impact Measures (examples):

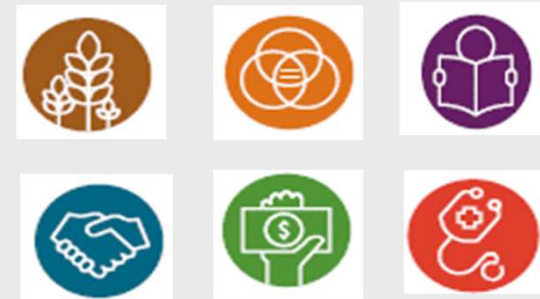
- Projects and financing \$ by county, district
- Distribution of capital to rural communities
- Sector diversification of funding deployed
- Increased access to educational services
- Increased access to healthcare services
- Job creation, direct and indirect; job quality
- Tax revenue generated
- Disadvantaged Business Entities receiving funding
- Average borrowing costs and discounts for disadvantaged borrowers

The Federal State Small Business Credit Initiative (SSBCI) funding supports small businesses and promotes entrepreneurship by expanding the flow of private capital to small business.

The SSBCI Capital Access Program will partner with New Mexico lenders to establish loan loss reserves for small business loans made to companies that have traditionally lacked access to funding.

Program inception	2024
Policy Partner	NMEDD
Source of Capital	Federal
Entities Served	For Profit & Nonprofit Entities

### Areas of Impact



### Impact Measures (examples):

- Projects and financing \$ by county, district
- Distribution of capital to low-income or rural communities
- Sector diversification of funding deployed
- Job creation, direct and indirect; job quality
- Tax revenue generated
- Disadvantaged Business Entities receiving funding
- Average borrowing costs



# Opportunity Enterprise Commercial Development

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The Opportunity Enterprise Revolving Fund offers financial assistance to commercial real estate projects increasing the inventory of commercial facilities in New Mexico to support and attract businesses to the state, increase job opportunities for and diversify the economy.

Financial assistance awards are prioritized by the 14-member Opportunity Enterprise and Housing Development Review Board according to ranking criteria assessing project community and economic development impact.

Program inception	2022
Policy Partner	NMEDD
Source of Capital	State
Entities Served	For Profit & Nonprofit Entities

## Areas of Impact



### Impact Measures (examples):

- Projects and financing \$ by county, district
- Types of facilities financed
- Distribution of capital to low-income or rural communities
- Sector diversification of funding deployed
- # Businesses financed
- Job retention, direct and indirect; job quality
- Tax revenue generated
- Average borrowing costs

# Venture Capital

The Venture Capital Program increases access to investment capital for start-up and early-stage businesses to support business development, growth and expansion of local businesses creating quality jobs for New Mexicans.

The program targets investments in diversifying sectors to enhance the sustainability of the State’s economy and seeks investments serving Underserved Communities including economically disadvantaged, rural and minority business owners.

Program inception	2022
Policy Partner	NMEDD (SSBCI)
Source of Capital	State & SSBCI
Entities Served	Emerging Businesses

## Areas of Impact



### Impact Measures (examples):

- Projects and financing \$ by county, district
- Distribution of capital to low-income or rural communities
- Sector diversification of funding deployed
- Job creation, direct and indirect; job quality
- Tax revenue generated by investees
- Disadvantaged Business Entities receiving funding