

Rural Utilities Service (RUS) Inflation Reduction Act Overview



#### Inflation Reduction Act (IRA)

#### Two Provisions/Programs:

- 1. Section 22001 –
  Powering Affordable Clean
  Energy (PACE)
- 2. Section 22004 Empowering Rural America (New ERA)

Electric Programs, Rural Utilities Service USDA Rural Development





# A New Deal Agency With a 21st Century Mission

- 1933 Tennessee Valley Authority Act
- 1935 Rural Electrification Administration Created by Executive Order
- 1936 Rural Electrification Act
- 1949 Telephone Amendments
- 1993 REA + FmHA become RUS
- 2002 Broadband Amendments

# 2022 The Inflation Reduction Act



# Stakeholder Engagement

### **Completed to date:**

- ✓ Listening sessions (Nov 3, Nov 4)
- ✓ Tribal Consultation (Dec 15)
- ✓ 13 RUS Roundtables (Jan 17-26) 1,355 attendees
- ✓ On-going meetings with stakeholders (February-March) We have an open door policy please reach out if you'd like to meet!

# Powering Affordable Clean Energy (PACE) Program Forgivable Loans for Clean Energy Projects

# PACE – ADDITIONAL FUNDING FOR ELECTRIC LOANS FOR RENEWABLE ENERGY. (partially forgivable 317 Loans)

- ➤ Amount -- \$1 Billion in Budget Authority
- ➤ Purpose -- for cost of loans under Sec 317 (which finances wind, solar, hydropower, biomass, or geothermal projects) including energy storage projects.
- Eligibility Renewable generation for resale to rural *and* nonrural residents.
- Forgiveness Up to 50% of the loan may be forgiven.
- ➤ Loan Interest Rate Municipal Rate.
- ➤ Waiver Secretary shall establish criteria for going above 50% forgiveness

# Municipal Interest Rates

### For the 1st Quarter of 2023

<b>Interest Rate Term Ends in</b>	<b>RUS Rate</b>
(year)	(0.000 percent)
2024	2.750
2025	2.750
2026	2.875
2027	2.875
2028	2.875
2029	3.000
2030	3.000
2031	3.000
2032	3.000
2033	3.125
2034	3.125

<b>Interest Rate Term Ends in</b>	<b>RUS Rate</b>
(year)	( <b>0.000</b> percent)
2035	3.250
2036	3.375
2037	3.500
2038	3.625
2039	3.625
2040	3.625
2041	3.625
2042	3.625
2043	3.625
2044 or later	3.625

# Empowering Rural America (New ERA) Program Funding

\$9.7 billion dollars in Budget Authority for the long-term resiliency, reliability, and affordability of rural electric **systems** to achieve the **greatest reduction** in CO2, methane and nitrous oxide emissions.

Eligibility – Electric Cooperatives that are or have been RUS borrowers or electric cooperatives serving a predominantly rural area or a wholly or jointly owned subsidiaries of such cooperatives.

#### **Activities Supported (per the statute)**

- the purchase of renewable energy,
- renewable energy systems,
- zero-emission systems,
- carbon capture and storage systems to deploy such systems, or
- energy efficiency improvements to generation & transmission systems of eligible entities.

#### **Permitted Use of Funds (per the statute)**

- loans and modifications of loans,
- the cost of loans and modifications,
- grants, or
- other financial assistance.

#### **Limitations (per the statute)**

- no entity may receive more than 10 percent of the total amount of the budget authority
- grants not to exceed 25% of total project costs

# Coop, Developer and Consumer Tax Credits

- The IRA includes a host of clean energy tax incentives for developers, consumer-based energy efficiency, EV purchases, charging stations and CCUS.
- The IRA provides for "direct pay" tax incentives for coops and other. Direct Pay could cover 30-50 percent of project costs. We expect this to be stackable with RUS support.

#### Timeline |

- IRA includes time limitations on the disbursement of IRA funds:
  - (5) DISBURSEMENTS.—The Secretary shall not enter into, pursuant to this subsection—
    - (A) any loan agreement that may result in a disbursement after September 30, 2031; or
    - (B) any grant agreement that may result in any outlay after September 30, 2031
- Projects will need to be completed with all funds advanced by the last day of FY 2031.
- Speed, simplicity and familiarity are keys to crafting a successful program.
- Hope to release a Notice of Funding Opportunity (NOFO) this Spring and begin obligating in FY 2023. We need potential applicants to start thinking about potential applications now.

#### **Bottom Line**

Now is the time to prepare to apply for these exciting programs.

Notice of Funding Opportunities will be published **this Spring.** We are available to answer to your questions now and when we publish our notices.

## Wrap up/ Key Resources

• USDA Rural Development IRA Web Page:

https://www.rd.usda.gov/inflation-reduction-act

- Sign Up for Updates: <a href="https://public.govdelivery.com/accounts/USDARD/subscriber/new?topic\_id=USDARD\_1475">https://public.govdelivery.com/accounts/USDARD/subscriber/new?topic\_id=USDARD\_1475</a>
- Sam.gov: <a href="https://sam.gov/content/home">https://sam.gov/content/home</a>
- USDA Rural Utilities Service Electric program Web Page: https://www.rd.usda.gov/programs-services/electric-programs

# Contact

RUS Electric Programs GFR Link:

https://www.rd.usda.gov/contact-us/electric-gfr



# Thank you!