

# Home Energy Rebate Programs:

## Presentation for NEADA Winter Meeting

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# SCEP

STATE & COMMUNITY ENERGY PROGRAMS

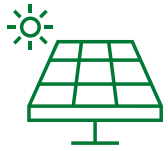
# What We'll Cover Today

- ✓ Overview of the DOE Office of State and Community Energy Programs (SCEP)
- ✓ Overview of Home Energy Rebates Program
- ✓ Timeline and RFI
- ✓ Ways to Stay Connected



# Office of State and Community Energy Programs (SCEP)

Created to implement nearly **\$16 billion in programs** from the Bipartisan Infrastructure Law (BIL) and Inflation Reduction Act (IRA)



Deploy clean energy technologies



Center equity and deliver on J40 priorities



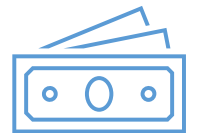
Catalyze local economic development



Create jobs



Avoid pollution through place-based strategies



Reduce energy costs

# Clean Energy Investments Through IRA



Home Energy  
Rebates

\$8.8B  
U.S. DOE



Energy Code  
Assistance

\$1B  
U.S. DOE



Clean Energy  
Business Loans

\$14B  
U.S. DOE



Energy Grid &  
Industry

\$9B  
U.S. DOE



Affordable  
Housing

\$1B  
U.S. HUD



Clean  
Transportation

\$7B  
U.S. EPA



Energy Tax  
Credits

~\$277B\*  
U.S. Treasury



Greenhouse Gas  
Reduction Fund

\$27B  
U.S. EPA



Enviro. Justice  
Block Grants

\$3B  
U.S. EPA



Rural Energy  
Assistance

\$12B  
USDA



Coastal Climate  
Resilience

\$2.6B  
NOAA



+ Other  
Programs

~\$7B  
Various Agencies

\*Congressional Budget Office (CBO), [Estimated Budgetary Effects](#)



# About The Home Energy Rebates Program



## Home Energy Rebates

SEC. 50121 & 50122

**Mission:** DEVELOP PROGRAMS TO MAKE RESIDENTIAL ELECTRIFICATION & ENERGY EFFICIENCY PROJECTS AFFORDABLE IN U.S HOUSEHOLDS.

**Amount:** \$8,800,000,000.00

**Status:** FUNDS ARE NOT YET AVAILABLE

**Recipients:** STATE ENERGY OFFICES & INDIAN TRIBES



# IRA Home Energy Rebate Program Objectives


- ✓ **Help households** across the US enjoy lower energy bills and more comfortable homes
- ✓ **Make it easier** to access and implement residential energy improvements
- ✓ **Attract and retain qualified workforce** to serve both single and multifamily markets
- ✓ **Spur durable market demand** for residential efficiency and electrification by demonstrating value of energy upgrades and efficient homes to homeowners, tenants, and investors




# Potentially Eligible Equipment & Housing Types



Electric Heat Pump Clothes Dryer




Electric Heat Pump for Heat & A/C



Electric Heat Pump Water Heaters



Whole Home Air Sealing



Duct Sealing & Insulation



& Potentially Other Energy-Saving Technology!



Attic, Wall, or Foundation Insulation



Ventilation Systems



Smart, Energy-Saving Technology



Electric Panel & Wiring Upgrades



Electric Stove, Cooktop, Range, Oven



Single-Family Homes & Multifamily Buildings



New Construction & Existing Housing Units



Owner-Occupied & Rental Properties



# How Much Money is Potentially Available Per Project?

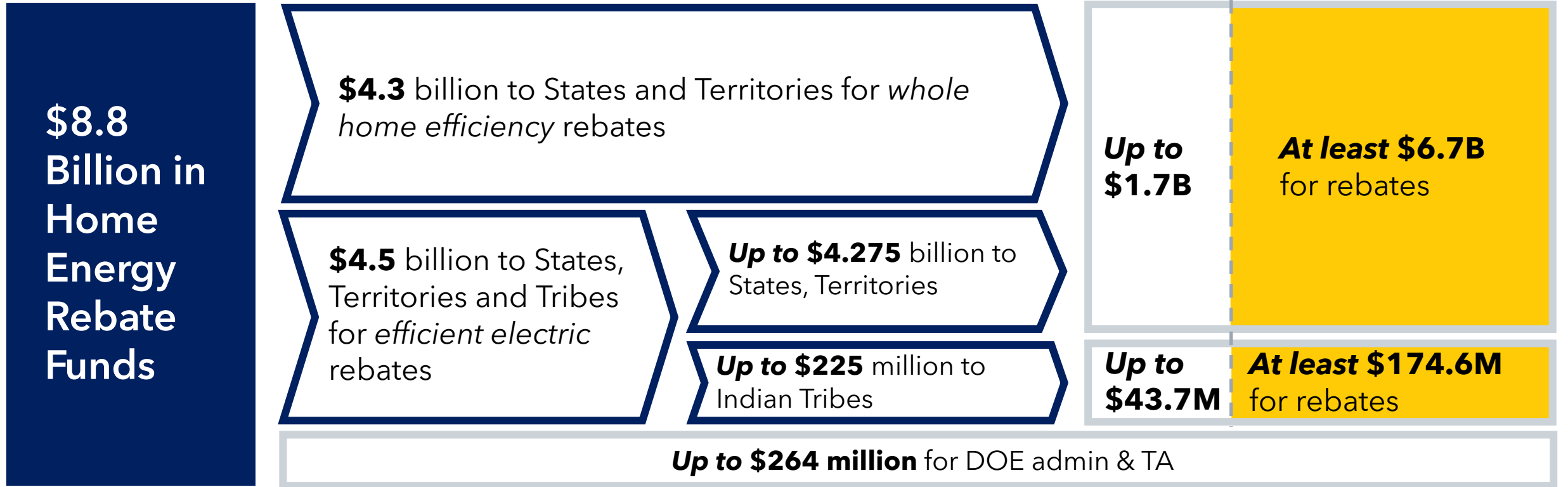
Type of Home Energy Project	Households Below 80% Area Median Income (AMI) <sup>1</sup>	Households Between 80% and 150% AMI	Households Above 150% AMI
Home Efficiency Project with at least 20% predicted energy savings <sup>2</sup>	80% of project costs up to \$4,000	50% of project costs up to \$2,000 (maximum of \$200k for a multifamily building)	
Home Efficiency Project with at least 35% predicted energy savings <sup>2</sup>	80% of project costs up to \$8,000	50% of project costs up to \$4,000 (maximum of \$400k for a multifamily building)	
Home Electrification Project Qualified Technologies (only households with an income below 150% AMI are eligible)	100% of project costs up to \$14,000	50% of project costs up to \$14,000 (households with incomes above 150% AMI are not eligible)	Not applicable
	ENERGY STAR electric heat pump water heater	up to \$1,750	
	ENERGY STAR electric heat pump for space heating & cooling	up to \$8,000	
	ENERGY STAR electric heat pump clothes dryer	up to \$840	
	ENERGY STAR electric stove, cooktop, range, or oven	up to \$840	
	Electric load service center	up to \$4,000	
	Electric wiring	up to \$2,500	
	Insulation, air sealing, and ventilation	up to \$1,600	

<sup>1</sup>See Area Median Income (AMI) for your area: [https://www.huduser.gov/portal/datasets/il/il2022/select\\_Geography.odn](https://www.huduser.gov/portal/datasets/il/il2022/select_Geography.odn)

<sup>2</sup>Other rebate amounts (roughly within these ranges) may be available if efficiency rebate rates are determined through measured performance.



# Where Will the Home Energy Rebate Funds Go?



The law authorizes up to 3% of total funds for DOE program administration & technical assistance as well as up to 20% of State & Indian Tribe funds for program administration.

# State & Territory Home Energy Rebate Allocations

Alabama	\$146 M	Iowa	\$121 M	New Mexico	\$88 M	Virginia	\$189 M
Alaska	\$75 M	Kansas	\$106 M	New York	\$318 M	Washington	\$166 M
Arizona	\$153 M	Kentucky	\$134 M	North Carolina	\$209 M	West Virginia	\$88 M
Arkansas	\$105 M	Louisiana	\$213 M	North Dakota	\$74 M	Wisconsin	\$149 M
American Samoa	\$50 M	Maine	\$72 M	Ohio	\$249 M	Wyoming	\$69 M
California	\$582 M	Maryland	\$137 M	Oklahoma	\$129 M		
Colorado	\$140 M	Massachusetts	\$146 M	Oregon	\$114 M		
Connecticut	\$99 M	Michigan	\$211 M	Pennsylvania	\$259 M		
District of Columbia	\$59 M	Minnesota	\$148 M	Puerto Rico	\$85 M		
Delaware	\$66 M	Mississippi	\$105 M	Rhode Island	\$64 M		
Florida	\$346 M	Missouri	\$151 M	South Carolina	\$137 M		
Georgia	\$219 M	Montana	\$71 M	South Dakota	\$69 M		
Guam	\$51 M	Northern Marianas	\$50 M	Tennessee	\$167 M		
Hawaii	\$68 M	Nebraska	\$91 M	Texas	\$690 M		
Idaho	\$81 M	Nevada	\$96 M	Utah	\$101 M		
Illinois	\$264 M	New Hampshire	\$70 M	Vermont	\$59 M		
Indiana	\$182 M	New Jersey	\$183 M	U.S. Virgin Islands	\$51 M		

Up to 20% of these funds may be used for program administration.

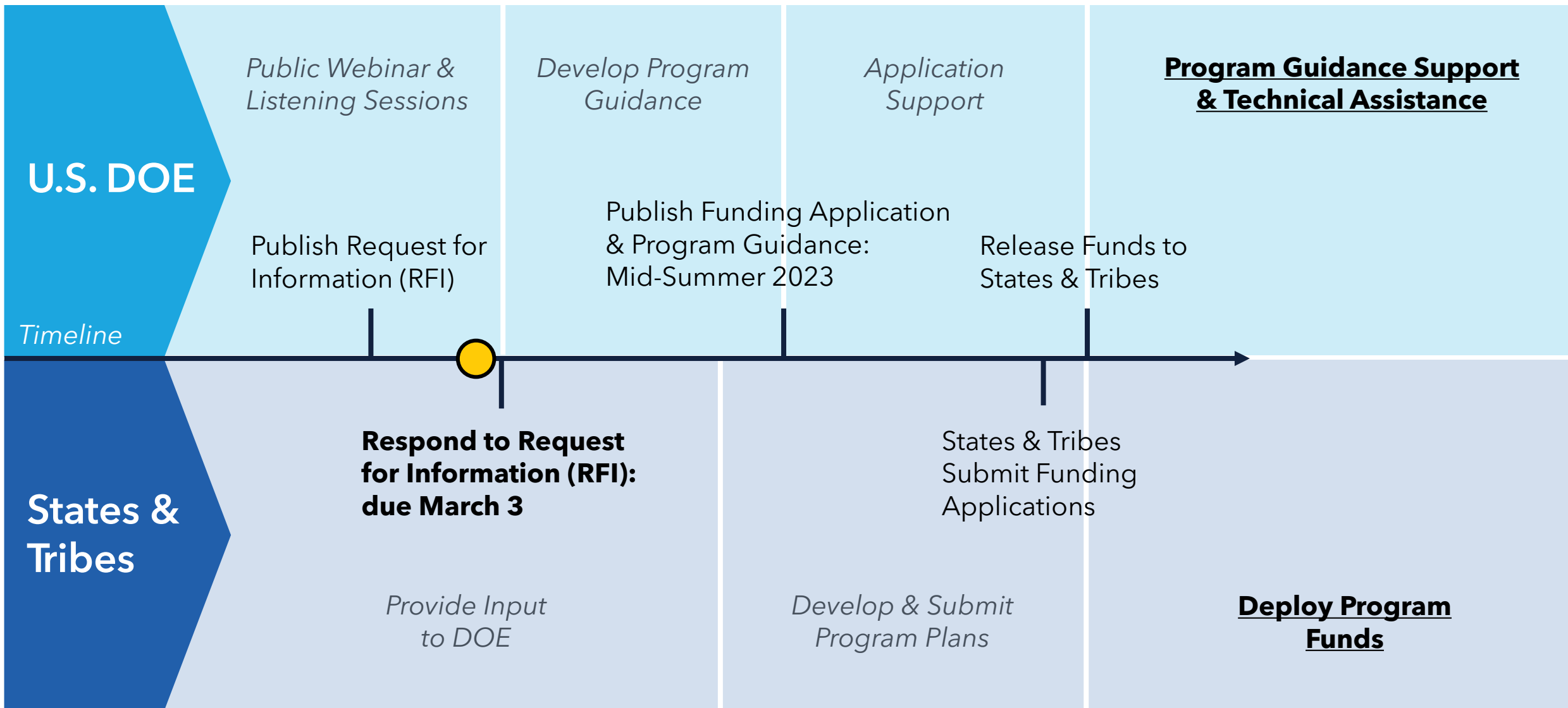
Allocation of \$225M designated for Indian Tribes has not yet been determined.

NOTE: These figures are rounded. Exact amounts can be found here: <https://www.energy.gov/articles/biden-harris-administration-announces-state-and-tribe-allocations-home-energy-rebate>

# Allocations & Tribal Consultation for \$225M for Indian Tribes

- **Hosting a virtual Tribal Consultation event on March 29**
  - “Dear Tribal Leader Letters” to be sent to leaders of 700+ federally-recognized tribes and Alaska Native Corporations on Monday February 27
  - Written comments from Tribal Leaders due 30 days after Consultation (April 27)
- **Considering 3<sup>rd</sup> Party Administrator Options for Tribes with limited capacity**
  - HUD connecting DOE to Tribally-Designated Housing Entities
  - Also connecting team to national and regional Tribal orgs
  - States could help administer funds for Tribes who decide to partner with States
- **Working with DOE Office of Indian Energy, HUD Office of Native American Programs, and others to coordinate additional Tribal stakeholder sessions**
  - Not a focus of this listening session; will have future events to hear Tribal voices

# Home Energy Rebates Program Development Timeline





# Respond to Our Request for Information!

## Shape the Future of Residential Efficiency and Electrification

DOE seeks your input on the  
development of the **\$8.8 billion**  
Home Energy Rebate programs



**SCEP**  
STATE & COMMUNITY ENERGY PROGRAMS

DE-FOA-0002981: INFLATION REDUCTION ACT RFI

## HOME EFFICIENCY & ELECTRIFICATION REBATE PROGRAMS

See the RFI at

[https://eere-  
exchange.energy.gov](https://eere-exchange.energy.gov)

**Due: Friday, March 3, 2023  
8:00PM ET**



Response are accepted through  
<https://forms.office.com/g/iuwKCbKpJK> or  
[IRAHomeRebates@hq.doe.gov](mailto:IRAHomeRebates@hq.doe.gov)

# The Buildings Upgrade Prize (Buildings UP)

Buildings UP is designed to rapidly scale equitable efficiency and efficient electrification building upgrades in communities across the country.

-Up to \$400,000 for teams focused on “Equity-Centered Innovation”

-Up to \$5000 available for application support for CBOs and under-resourced orgs.

Application support prizes available for new and under-resourced teams.

## Phase 1: Concept

- \$22M+ in Prizes to Teams + Technical Assistance
- Applications due by July 18, 2023
- Seeking 20–60 teams to join the “coopetition.”
- Next app support webinar is Sat March 4 @ 3pm ET.



[www.heroX.com/buildingsUP](http://www.heroX.com/buildingsUP)

# Stay Connected!

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Stay up to date by visiting our Home Energy Rebate Website:  
<https://www.energy.gov/scep/home-energy-rebate-program>.

Sign up to receive emails about news, events, and more from the Home Energy Rebate Website.

Contact us at [IRAHomeRebates@hq.doe.gov](mailto:IRAHomeRebates@hq.doe.gov).

# Thank You!

Questions or Comments?  
[IRAHomeRebates@hq.doe.gov](mailto:IRAHomeRebates@hq.doe.gov)  
[EEWorkforcePrograms@hq.doe.gov](mailto:EEWorkforcePrograms@hq.doe.gov)



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