

Table 1. Comprehensive Overview of the IRA's Environmental Justice Provisions and Benefits

Hannah Perls, Harvard, Environmental and Energy Law Program, Breaking Down the Environmental Justice Provisions in the 2022 Inflation Reduction Act.

Category	IRA Section	Benefit	Category	IRA Section	Benefit	Category	IRA Section	Benefit
Tax Credits and Rebates			Fossil Taxes to Support Remediation, Healthcare Funds			Grants, Loans, and Other Financial Assistance		
Access to Renewable Energy (D)	13103	New energy credits for small-scale solar and wind facilities that service low-income communities	Remediation of Hazardous Waste (I)	13601	Reinstates excise taxes on domestic crude oil and imported petroleum products to support the Hazardous Substance Superfund through 2032	Planning for Climate Change for Insular Areas (D)	50241	\$15 million for the Office of Insular Affairs to provide technical assistance for climate change planning, mitigation, adaptation, and resilience
			Coal Miners' Healthcare (D)	13901	Permanently extends coal excise tax at higher historical rate to support the federal Black Lung Disability Trust Fund			
Access to Electric Vehicles (I)	13401	Increased clean vehicle tax credits for households below income threshold : - \$300,000 cap for households filing joint tax return or surviving spouse - \$225,000 cap for head of household - \$150,000 cap for all other households	Climate and Public Health Grants, Loans, and Other Financial Assistance			Clean Heavy-Duty Vehicles (D)	60101	\$400 million in grants and rebates to replace eligible heavy-duty vehicles that serve communities in nonattainment areas ¹ , purchasing charging and other necessary infrastructure, workforce development and training, or related planning and technical activities
			Rural Access to Clean Energy (I)	22004	\$9.7 billion in USDA financial assistance for rural electric cooperatives to reduce GHG emissions through actions including purchasing renewable energy, carbon capture and storage systems, or making efficiency improvements			
Home Energy Efficiency (I)	50121	\$4.3 billion to develop and implement HOMES rebate program to maximize GHG emissions reductions and household cost savings through home energy efficiency retrofits. State energy offices must develop plans that include providing an additional \$200 rebate for contractors providing retrofits in " disadvantaged communities ". The state energy office "may" increase rebate amounts for " low- or moderate-income households ".	Public Housing Energy, Water, and Climate Retrofits (D)	30002	\$837.5 million in HUD direct loans and grants for owners of public housing to improve energy or water efficiency, indoor air quality or sustainability, low-emission technologies, and climate resilience. \$162.5 million to HUD for implementation, research, and contractual expenses.	Air Quality and Climate Action Planning at Ports (I)	60102	\$750 million in rebates and grants to purchase or install zero-emission technology, conduct planning or permitting regarding zero-emission technology, and develop climate action plans at ports in nonattainment areas ¹ . Climate action plans must include strategies to engage with " low-income and disadvantaged near-port communities and other stakeholders."
			Energy Access for Tribes (D)	50145	\$75 million for tribal energy loan guarantee program. Also removes 90% cost share requirement and increases cap on total outstanding guaranteed loans from \$2 billion to \$20 billion.			
Home Energy Efficiency for Tribes (D)	50122	\$225 million to develop and implement high-efficiency electric home rebate program	Domestic Water Access (D)	50231	\$550 million in grants, contracts, or financial assistance for Bureau of Reclamation domestic water supply projects that have the "primary purpose" of servicing communities or households that lack reliable access			

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Grants, Loans, and Other Financial Assistance			Grants, Loans, and Other Financial Assistance			Grants, Loans, and Other Financial Assistance		
Financing GHG and Air Pollution Reductions (D)	60103(a)(1) (D)	\$7 billion in competitive grants to "enable low-income and disadvantaged communities " to deploy or benefit from zero-emission technologies and other GHG reduction activities through grants, loans, and other financial assistance	Addressing Air Pollution at Schools in Overburdened Communities (D)	60106	\$37.5 million in grants to monitor and reduce GHG and other air pollutants at schools in " low-income and disadvantaged " communities, plus \$12.5 million in technical assistance for schools to address environmental issues, develop environmental quality plans, and identify and mitigate ongoing air pollution hazards	Improving Data on Disproportionate Impacts (I)	60401	\$32.5 million to support data collection regarding disproportionate environmental and climate impacts, track and analyze those impacts, and improve accessibility of mapping or screening tools
	60103(a)(2) (I)	\$11.97 billion in competitive grants to provide financial and technical assistance for same purposes as (a)(1)				Reducing Domestic GHG Emissions in Overburdened Communities (D)		60107(2)
	60103(a)(3) (D)	\$8 billion in competitive grants to provide financial and technical assistance in " low-income and disadvantaged communities "	Environmental and Climate Justice Block Grants (D)	60201	\$2.8 billion in grants for " community-led " pollution monitoring and reduction technologies; mitigation of climate and health risks from extreme heat; climate resilience and adaptation; reducing indoor toxics and pollution; and facilitating engagement of " disadvantaged communities " in state or federal public processes. Additional \$200 million in technical assistance related to grants awarded.		Community Grants for Redressing Harms of Transportation Systems (D)	
Reducing Air Pollution from Movement of Goods (D)	60104	\$60 million in competitive grants, rebates, and loans to identify, reduce diesel emissions resulting from goods movement facilities and related vehicles to address health impacts in " low-income and disadvantaged communities "						
Enhanced Air Quality Monitoring in Overburdened Communities (D)	60105	\$3 million in grants to deploy, integrate, and operate air quality sensors in " low-income and disadvantaged communities "						

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Climate Resilience for Tribes (D)	80001	\$230 million to BIA for tribal climate resilience and adaptation and fish hatchery operation and maintenance programs	Climate Resilience for Native Hawaiians (D)	80002	\$23.5 million to Office of Native Hawaiian Relations for climate resilience or adaptation	Home Electrification for Tribes (D)	80003	\$145.5 million to BIA for electrifying tribal homes through zero-emissions energy systems	Drought Relief for Tribes (D)	80004	\$12.5 million to Bureau of Reclamation for near-term drought relief actions to mitigate drought impacts for Indian tribes, including through direct financial assistance