

# Attachment 2: Eligible Federal Funding Opportunities

Updated: 12/19/25

The below list contains federal funding opportunities currently eligible for [State Competitiveness Fund \(SCF\) Matching Funds program awards](#).

Previously, only programs funded through the Inflation Reduction Act (IRA) or the Infrastructure Investment and Jobs Act (IIJA – also known as the Bipartisan Infrastructure Law (BIL)) were eligible; all future rounds will include other pre-approved federal programs. If an opportunity is not currently listed, but you believe it may qualify, [please complete this form](#). The process for adding federal funding opportunities to the list will be the same process as used to create past lists, with a review to verify the eligible energy-related projects for which the federal funding program can be used and confirmation that submissions will help to reach State of Minnesota Clean Energy and energy-related Climate Action Framework Goals outlined in Attachment 4 of the RFP. An updated list will be also be posted on Commerce's website and an email notice will be sent to the contact-of-record for the entities that have downloaded the RFP. Please send any questions to [SCFMatchProgram.COMM@state.mn.us](mailto:SCFMatchProgram.COMM@state.mn.us).

Act	Funding Section	Program Title	Opportunity Number
<b>Workforce Development / Training</b>			
IIJA	40503	Energy Auditor Training Grants	DE-FOA-0003204
IIJA	40512	Building, Training & Assessment Centers	DE-FOA-0002940
IIJA	40513	Career Skills Training Program	DE-FOA-0003132
IIJA	40521	Industrial Research & Assessment Centers - Implementation Grants	DE-FOA-0002940
IIJA	41007c 1	Advancing Equity through Workforce Partnerships	DE-FOA-0002769
IRA	50123	Training for Residential Energy Contractors (TREC - for States, competitive)	DE-FOA-0003316
IRA	45030	EPA EJ Government to Government Program	EPA-R-OEJECR-OCS-23-02 NOFO
<b>Buildings &amp; Energy Efficiency</b>			
IIJA	40511	Resilient and Efficient Code Implementation (RECI)	DE-FOA-0002813 / DE-FOA-003225
IIJA	40541	Renew America's Schools (2023)	DE-FOA-0002756 / FY2024 FOA # TBA
IIJA	40541	Renew America's Schools Prize (2024)	None
IIJA	40542	Renew America's Nonprofits	DE-FOA-0003066
IIJA	40552	Energy Efficiency and Conservation Block Grant - Competitive	DE-FOA-0002988
IRA	22002	USDA Rural Energy for America Program (REAP) Renewable Energy Systems and Energy Efficiency (Grants)	RDBCP-REAP-RES-EEI-2023-2024
IRA	22002	USDA Rural Energy for America Program (REAP) Technical Assistance Grants	RD-BCP-23-TAG-REAP
IRA	50131	Latest and Zero Building Energy Code Adoption Competitive Grant Program	DE-FOA-0003056
IRA	30002a1	HUD Green and Resilient Retrofit Program (Grants) - Energy-related projects/activities only	FR-6700-N-91A / FR-6700-N-91B
IRA	30002a4	HUD Green and Resilient Retrofit Program - Benchmarking - Energy-related projects/activities only	FR-6700-N-91A
IRA	30002	HUD Green & Resilient Retrofit Program - Elements	Mod. FY24FR-6700-N-91B
IRA	60106(a)	Grant Funding to Address Indoor Air Pollution at Schools	EPA-R-OAR-APS-24-02
			FAA-ARP-AIP-G-: 22-001, 23-002, 24-001, 23-001
			FAA-ARP-BIL-G-: 23-002, 24-002, 24-001, 23-001, 24-003
		Airport Improvement Grants - Energy-related projects /activities only	
		Rural Energy Savings Program (RESP)	§ 7 CFR part 1719
<b>Energy / Grid / Transmission / Storage</b>			
IIJA	40101c	Grid Resilience Grants - Competitive Grants	DE-FOA-0002740 / DE-FOA-0003195
IIJA	40101d	Grid Resilience Grants Preventing Outages & Enhancing the Resilience of the Electric Grid Formula Grants to States and Indian Tribes	DE-FOA-0002736 / DE-FOA-0003221
IIJA	40103c	Energy Improvement in Rural & Remote Areas	DE-FOA-0002970
IIJA	40103c	Energy Improvement in Rural or Remote Areas (ERA) Fixed Award Grant Program	DE-FOA-0003045
IIJA	40103b	Grid Resilience Innovation Program	DE-FOA-0002740 / DE-FOA-0003195
IIJA	40106	Transmission Facilitation Program	GDO-TFPFY23CAP / GDO-TFPFY24CAP
IIJA	40107	Smart Grid Grants	DE-FOA-0002740 / DE-FOA-0003195
IIJA	40124	Rural & Municipal Utility Advanced Cybersecurity Grant and Technical Assistance (RMUC)	DE-FOA-0002986
IIJA	41001	Long-Duration Energy Storage Demonstrations	DE-FOA-0002867
IIJA	41002	Advanced Reactor Demonstration Program	DE-FOA-0002271
IRA	22004	USDA Empowering Rural America New ERA Grant Program	RUS-NewERA-2023
IRA	50152	Transmission Siting and Economic Development (TSED) Grant Program	DE-FOA-0003101
IRA	80003	Tribal Electrification Program	DE-FOA-000TBD
IIJA		Artificial Intelligence for Interconnected (AI4IX) Program	
IIJA	41001	Energy Storage Pilot Demonstrations	DE-FOA-0003399
		FY 2023 EDA Disaster Supplemental - Energy-related projects /activities only	EDA-DISASTER-2023
		EDA FY25 Disaster Supplemental - Energy-related projects /activities only	EDA-DISASTER-2025
<b>Electric Vehicles (Grants or Rebates)</b>			
IRA	60101	Clean Heavy-Duty Vehicle Program	EPA-HQ-OAR-2023-0216-0001 EPA-R-OAR-24-06
IIJA	71101	Clean School Bus Program (Grants)	EPA-HQ-OTAQ-23-06
IIJA	30018	Low or No Emission Grant Program and Grants for Buses and Bus Facilities	FTA-2024-003-TPM-LWNO & FTA-2024-004-TPM-BUS

IIJA		Joint Office of Energy and Transportation: Communities Taking Charge Accelerator FY 2024	DE-FOA-0003214
		Community Charging and Alternative Fueling Grants (Community Program)	693JJ324NF00017
<b>Cybersecurity for the Energy Sector</b>			
IIJA	40124	Improving Cybersecurity Posture of Rural and Municipal Utilities	DE-FOA-0002877
IIJA	40125 b	Cybersecurity for the Energy Sector Research, Development, and Demonstration	DE-FOA-0003223
<b>Hydrogen</b>			
IIJA	40314	Clean Hydrogen Electrolysis, Manufacturing, & Recycling	DE-FOA-0002922
IIJA	40314	Regional Clean Hydrogen Hubs	DE-FOA-0002779
IIJA	various	DOE SBIR/STTR Small Business Innovation Research / Small Business Technology Transfer Topic Area C58-16 funded by IIJA	DE-FOA-0003202
<b>Renewables (Solar/ Wind/ Hydro / Geothermal / Biofuels)</b>			
IIJA	40331	Hydroelectric Incentives Program 2023	S. 242 EPAct 2005
IIJA	40333	Maintaining & Enhancing Hydroelectricity Incentives	S. 247 EPAct 2005
IIJA	40334	Pumped Storage Hydropower Wind and Solar Integration and System Reliability Initiative	DE-FOA-0002802
IIJA	40342	Clean Energy Demonstration Program on Current & Former Mine Land	DE-FOA-0003009
IIJA	41006	Water Power Projects: Innovative Technologies to Enable Low Impact Hydropower and Pumped Storage Hydropower Growth	DE-FOA-0002731
IIJA	41007	Renewable Energy Projects funding opportunities issued under section 41007	Program Level
IIJA	41007	Bipartisan Infrastructure Law Enhanced Geothermal System (EGS) Pilot Demonstrations	DE-FOA-0002826
IIJA	41007	Photovoltaics Research & Development	DE-FOA-0002582
IIJA	41007b	Wind Energy Technology Program	Program Level
IIJA	41007b1	Wind Energy Tech Recycling Research and Development Program	Program Level
IIJA	41007c	Key Deployment Challenges for Offshore, Land-Based, and Distributed Wind	DE-FOA-0002828
IIJA	41007c	Silicon Solar Manufacturing, & Dual-use Photovoltaics Incubator	DE-FOA-0003057
IIJA	41007 c 1	Solar and Wind Grid Services and Reliability Demonstration	DE-FOA-0002745
IIJA	41007(c)(3)	Bipartisan Infrastructure Law Materials, Operations, and Recycling of Photovoltaics (MORE PV)	DE-FOA-0002985
IIJA	C56-11, C56-15, C56-17, and C56-18	DOE SBIR/STTR Small Business Innovation Research / Small Business Technology Transfer FY 2024 Phase II Release 2	DE-FOA-0003279
IIJA	various	DOE SBIR/STTR Small Business Innovation Research / Small Business Technology Transfer Topic Area C58-18 funded by BIL (IIJA).	DE-FOA-0003202
IRA	22002	REAP- Renewable Energy System & Energy Efficiency Improvement Guaranteed Loans & Grants	RBS-22-Business-0029
IIJA	41007 (a)	Enhanced Geothermal Systems Pilot Demonstrations	DE-FOA-0002826
IRA	60108(b)	Inflation Reduction Act Funding for Advanced Biofuels	DE-FOA-0003178
IIJA	41007(b)(2)	Wind Turbine Technology Recycling	DE-FOA-0003373
IRA	22003	Higher Blends Infrastructure Incentive Program	RBCS-2023-2024-01-HBIIP
		Clean Energy Technology Deployment on Tribal Lands - 2023	DE-FOA-0002975
<b>Carbon</b>			
IIJA	40302	Carbon Utilization Procurement Grants	DE-FOA-0002829
IIJA	40302	Clean Fuels & Products Shot: Supporting Carbon Utilization Products via Electrochemical Conversion and Refinery and Petrochemical Facilities Retrofitting	DE-FOA-0003018 Mod. No. 01
IIJA	40304	Carbon Dioxide Transportation Infrastructure Finance and Innovation (CIFIA) Program: Future Growth Grants	DE-FOA-0002966
IIJA	40303	Carbon Capture Technology Program, Front-end Engineering Design for Carbon Dioxide Transport	DE-FOA-0002730
IIJA	40305	Storage Validation & Testing: Carbon Storage Assurance Facility Enterprise (CarbonSAFE): Phases III, III.5, & IV	DE-FOA-0002711
IIJA	40308	Regional Direct Air Capture Hubs	DE-FOA-0002735
IIJA	41004	Carbon Capture Demonstration Projects	DE-FOA-0002962
IIJA	41004 (a)	Carbon Capture Large-Scale Pilot Programs	DE-FOA-0002963
IIJA	41004(b)	Carbon Capture Demonstration Projects Program Studies for Integrated Carbon Capture, Transport, and Storage Systems	DE-FOA-0002738
IIJA/IRA	IIJA 41008 IRA 50161	Industrial Decarbonization and Emission Reduction Demonstration to Deployment	DE-FOA-0002936

IIJA	41005 (b)	Commercial Direct Air Capture Prize	N/A - prize
IIJA	various	DOE SBIR/STTR Small Business Innovation Research / Small Business Technology Transfer Topic Area C58-23 funded by BIL (IIJA)	DE-FOA-0003202
IIJA	40534 & 40207 (f) (3)	Smart Manufacturing and Recycling Tactics for States (SMART)	DE-FOA-0003376
IIJA	41004	Point Source Carbon Capture Large-Scale Pilots, Commercial Demonstrations, and Networked Demonstration Commercialization	DE-FOA-0003473
		Carbon Negative Shot Pilots	DE-FOA-0003082
<b>Batteries and Recycling</b>			
IIJA	40207	Consumer Electronics Battery Recycling, Reprocessing, and Battery Collection	DE-FOA-0002897
IIJA	40207(b)(c)	Battery Materials Processing and Battery Manufacturing	DE-FOA-0003099
IIJA	40208	Battery Recycling & Second Life Applications	DE-FOA-0002680
IIJA	40208	FY 23 Electric Drive Vehicle Battery Recycling and Second Life Applications	DE-FOA-0003120
IIJA	40209	Advanced Energy Manufacturing & Recycling Grant Program	DE-FOA-0002907
IIJA	41007c3	Materials, Operation, and Recycling of Photovoltaics	DE-FOA-0002985
<b>EPA Environmental Justice</b>			
IRA	CAA S 138	Environmental and Climate Justice Community Change Grants Program	EPA-R-OEJECR-OCS-23-04
IRA	CAA S 138	Environmental Justice Thriving Communities Grantmaking Program	EPA-R-OEJECR-OCS-23-03
IRA	CAA S 138	EJ Collaborative Problem-Solving Cooperative Agreement Program	EPA-R-OEJECR-OCS-23-01
IRA	CAA S 138	EJ Government to Government Program	EPA-R-OEJECR-OCS-23-02
IRA	CAA S 138	Community Change Equitable Resilience Technical Assistance	
<b>Other Miscellaneous</b>			
IIJA	40205	Rare Earth Elements Demonstration Facility	DE-FOA-0002618
IIJA	41003b	Front-End Engineering & Design (FEED) Studies for Production of Critical Minerals & Materials from Coal-Based Resources	DE-FOA-0002854
IIJA		Energy Improvements in Rural or Remote Areas	DE-FOA-0003328
IRA	50173	Availability of High-Assay Low Enriched Uranium (HALEU)	
IRA	60102	Clean Ports Program: Zero-Emission Technology Deployment Competition	EPA-R-OAR-CPP-24-04
IRA	60102	Clean Ports Program: Climate and Air Quality Planning Competition	EPA-R-OAR-CPP-24-05
IRA	60114	Climate Pollution Reduction Grants - Phase 2 Implementation Grants for Tribes - Energy-related projects/activities only	EPA-R-OAR-CPRGT-23-09
IRA	60114	Climate Pollution Reduction Grants - Phase 2 Implementation Grants General Competition - Energy-related projects/activities only	EPA-R-OAR-CPRGI-23-07
IRA	EJCP/CAA	Environmental and Climate Justice Community Change Grants - Energy-related projects/activities only	EPA-R-OEJECR-23-04
IIJA	ATP	Airport Terminal Program - Energy-related projects/activities only	FAA-ARP-BIL-G-23-002
IIJA	DHS / FEMA	Building Resilient Infrastructure and Communities Program (BRIC) Energy-related projects/activities only	DHS-23-MT-047-00-98
IIJA	54301	Maritime Administration's Port Infrastructure Development Program	
IRA	60113	Methane Emission Reduction Program, Oil and Gas Methane Monitoring and Mitigation (OGM3)	DE-FOA-0003256
IIJA/IRA		Funding to Support Tribal Climate Resilience Energy Projects Only	none
IIJA	11101/11 401	Charging & Fueling Infrastructure Discretionary Grant Program Round 2	693JJ324NF00017
IIJA		Nuclear Reactor Safety Training and Workforce Development Program	DE-FOA-0003410
IIJA		Generation III+Small Modular Reactor Pathway to Development	DE-FOA-0003485
IIJA		FY 2025 Airport Terminal Program (ATP)	FAA-FAA-2024-0868
		Value-Added Producer Grant - Energy-related projects/activities only	RDBCP-VAPG-2025
		Decarbonization of Water Resource Recovery Facilities	DE-FOA-0002855
		National Clean Investment Fund (NCIF)	EPA-R-HQ-NCIF-23
IIJA		Mine of the Future - Proving Ground Initiative	DE-FOA-0003390
		Electrochemical Systems - Energy-related projects /activities only	PD-23-7644
		Agriculture and Food Research Initiative Competitive Grants Program Foundational and Applied Science Program - Energy-related projects /activities only	USDA-NIFA-AFRI-011134
		Electrochemical Systems - Energy-related projects /activities only	PD-23-7644
		Rural Energy Savings Program (RESP)	§ 7 CFR part 1719

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