

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.

Act	Funding Section	Program Title	Opportunity Number
Workforce Development / Training			
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
Buildings & Energy Efficiency			
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
		Airport Improvement Grants - Energy-related projects /activities only	FAA-ARP-BIL-G-: 23-002, 24-002, 24-001, 23-001, 24-003
		Rural Energy Savings Program (RESP)	§ 7 CFR part 1719
Energy / Grid / Transmission / Storage			
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
Electric Vehicles (Grants or Rebates)			
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
Cybersecurity for the Energy Sector			
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
Hydrogen			
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
Renewables (Solar/ Wind/ Hydro / Geothermal / Biofuels)			
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
Carbon			
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
Batteries and Recycling			
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
EPA Environmental Justice			
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	
Other Miscellaneous			
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 Proejcts Only	none
IIJA	11101/11401	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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