Grid Resilier de Grant Program Opportunity Announcement 24-001 Public Webinar

April 17, 2024



Infrastructure Investment and Jobs Act (IIJA) SECTION 40101(D)

FORMULA GRANTS TO STATES AND INDIAN TRIBES FOR PREVENTING OUTAGES AND ENHANCING THE RESILIENCE OF THE ELECTRIC GRID

AGENDA

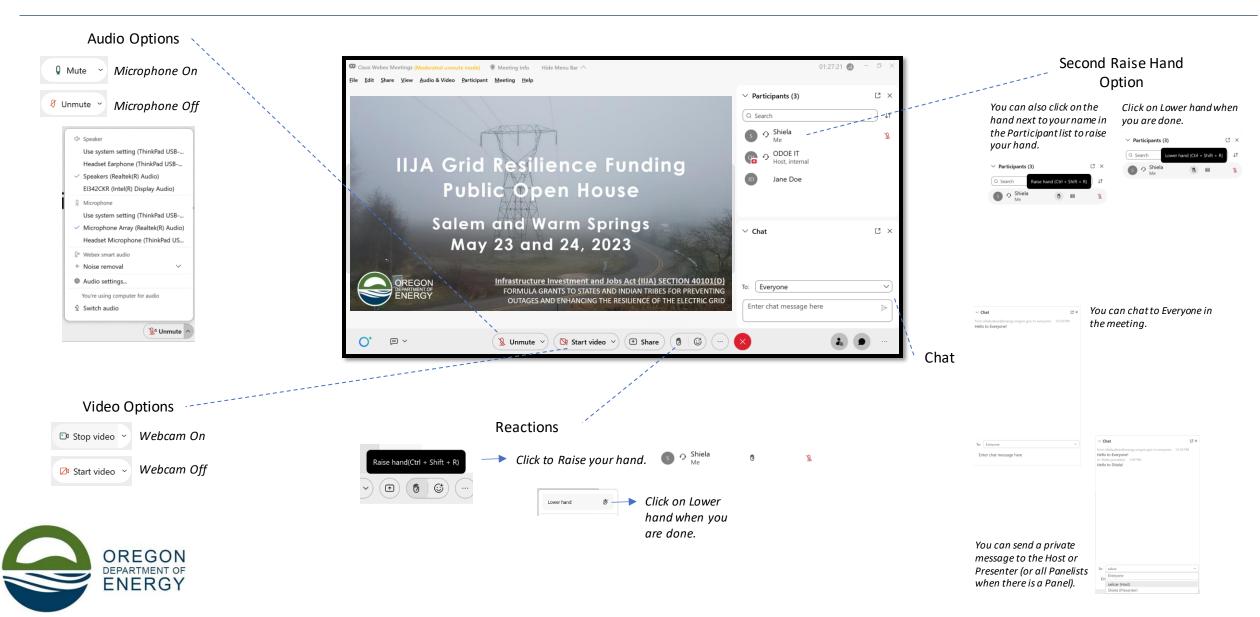
- Welcome and Introductions
- 2. Overview of Opportunity
- 3. Overview of the Application
- 4. Questions and Answers



OBJECTIVES

- Provide of Summary of Program and Current Opportunity and Application
- 2. Review Application Requirements
- 3. Questions and Answers

For Virtual Participants: WELCOME TO WEBEX



ASKING QUESTIONS

- Raise your hand and you will be called on to unmute yourself. (If you are calling in use *3 to raise your hand.)
- 2. Type questions in the chat window. We will have someone moderating the chat and in-person discussion.
- 3. Please introduce yourself by stating your name and affiliation.







GRID RESILIENCE GRANTS

Opportunity Announcement 24-001 Applications Due by Friday, June 14, 1pm

\$18,911,939 available for this opportunity:

\$7,564,776 reserved for small utilities (40%)

Match Requirements:

❖ Small utilities: one-third (1/3)

Large utilities: 100 percent



OPPORTUNITY SCHEDULE 2024

Opportunity Announcement Published	March 15
Application Submission Portal Opens	TBD
Applications Due	June 14, 1pm
Eligibility and Feasibility Review Start	June 17
Selection Review Start	July 15 (estimated)
USDOE Approval Review Start	August 2 (estimated)
Award Notification	October 7 (estimated)





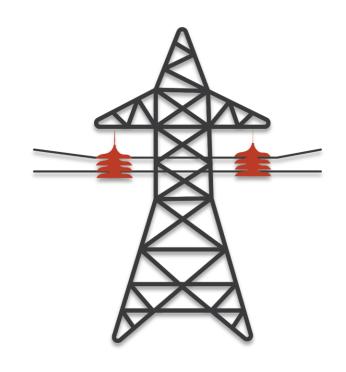
GRID RESILIENCE PROJECTS

Objective One

Improve the resilience of the electrical grid by mitigating natural hazard risks and disruptive events

Projects with the greatest improvements based on:

- Frequency of disruptions
- Duration of disruptions





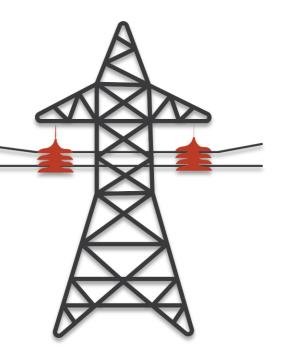
GRID RESILIENCE PROJECTS

Objective Two

Deliver benefits to disadvantaged communities and Tribes

Projects with the greatest improvements based on:

- Frequency of disruptions for disadvantaged communities
- Duration of disruptions for disadvantaged communities



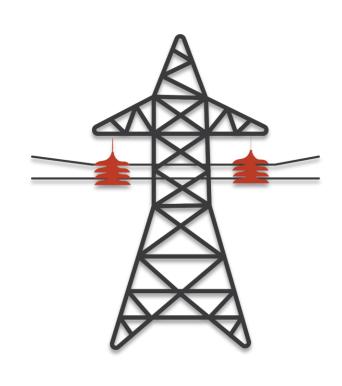


GRID RESILIENCE PROJECTS

Objective Three

Maximize community benefits that complement grid resilience projects

- Community Engagement and Coordination
- Workforce: Standards, Training, Investment
- * Reduction in runtimes of fossil fuel generators
- Support to community emergency preparedness
- Project Diversity





ELIGIBLE ACTIVITIES UNDER THE GRID RESILIENCE FORMULA GRANT PROGRAM

- Weatherization technologies and equipment
- Fire-resistant technologies and fire prevention systems
- Monitoring and control technologies
- The undergrounding of electrical equipment
- Utility pole management
- The relocation and reconductoring of power lines
- Vegetation and fuel-load management
- Distributed energy resources including microgrids and batteries
- Protection and advanced modeling technologies
- Hardening of power lines, facilities, substations, of other systems; and
- Measures **do not** include new generation or cybersecurity











Federal Funding & Incentives

Solar + Storage Rebate Program

Energy Efficient Wildfire Rebuilding Incentive

Heat Pump Incentive Programs

Community Renewable Energy Grant Program

Rural & Agricultural Energy Assistance Program

Grid Resilience Grant Program

Energy Efficiency & Conservation Block Grant Program



Oregon Energy Security Plan

Energy System Resilience

Guidebook for Local Energy Resilience

Hanford and Nuclear Safety

About Our Work

Emergency Preparedness

Oregon Fuel Action Plan

Nuclear Emergency Info



ENERGY FACILITIES

About Facility Siting

Energy Facilities in Oregon

Energy Facility Siting Council

Council Meetings

Council Jurisdiction

Facilities Under Review

Liquefied Natural Gas

Monthly Siting Project Updates



ENERGY IN OREGON

Biennial Energy Report

Oregon's Electricity Mix

Oregon Energy Strategy

Renewable Portfolio Standard

Find Your Utility

Climate Change

Electric Vehicles & Alternative Fuels

Oregon Renewable Energy Siting Assessment (ORESA)

Renewable Energy





Federal Funding & Incentives

Solar + Storage Rebate Program

Energy Efficient Wildfire Rebuilding Incentive

Heat Pump Incentive Programs

Community Renewable Energy Grant Program

Rural & Agricultural Energy Assistance Program

Grid Resilience Grant Program

Energy Efficiency & Conservation Block Grant Program



Oregon Energy Security Plan

Energy System Resilience

Guidebook for Local Energy Resilience

Hanford and Nuclear Safety

About Our Work

Emergency Preparedness

Oregon Fuel Action Plan

Nuclear Emergency Info



ENERGY FACILITIES

About Facility Siting

Energy Facilities in Oregon

Energy Facility Siting Council

Council Meetings

Council Jurisdiction

Facilities Under Review

Liquefied Natural Gas

Monthly Siting Project Updates



ENERGY IN OREGON

Biennial Energy Report

Oregon's Electricity Mix

Oregon Energy Strategy

Renewable Portfolio Standard

Find Your Utility

Climate Change

Electric Vehicles & Alternative Fuels

Oregon Renewable Energy Siting Assessment (ORESA)

Renewable Energy







Federal Funding & Incentives

Solar + Storage Rebate Program

Energy Efficient Wildfire Rebuilding Incentive

Heat Pump Incentive Programs

Community Renewable Energy Grant Program

Rural & Agricultural Energy Assistance Program

Grid Resilience Grant Program

Energy Efficiency & Conservation Block Grant Program



Oregon Energy Security Plan

Energy System Resilience

Guidebook for Local Energy Resilience

Hanford and Nuclear Safety

About Our Work

Emergency Preparedness

Oregon Fuel Action Plan

Nuclear Emergency Info



ABOUT US -

ENERGY FACILITIES

About Facility Siting

Energy Facilities in Oregon

Energy Facility Siting Council

Council Meetings

Council Jurisdiction

Facilities Under Review

Liquefied Natural Gas

Monthly Siting Project Updates



ENERGY IN OREGON

Biennial Energy Report

Oregon's Electricity Mix

Oregon Energy Strategy

Renewable Portfolio Standard

Find Your Utility

Climate Change

Electric Vehicles & Alternative Fuels

Oregon Renewable Energy Siting Assessment (ORESA)

Renewable Energy



Learn about federal funding Oregon will receive for incentives and other programs

GET DETAILS



Federal Funding & Incentives

Solar + Storage Rebate Program

Energy Efficient Wildfire Rebuilding Incentive

Heat Pump Incentive Programs

Community Renewable Energy Grant Program

Rural & Agricultural Energy Assistance Program

Grid Resilience Grant Program

Energy Efficiency & Conservation Block Grant Program



SALETT, SECURITT, + RESILIEN

Oregon Energy Security Plan

Energy System Resilience

Guidebook for Local Energy Resilience

Hanford and Nuclear Safety

About Our Work

Emergency Preparedness

Oregon Fuel Action Plan

Nuclear Emergency Info



ENERGY FACILITIES

About Facility Siting

Energy Facilities in Oregon

Energy Facility Siting Council

Council Meetings

Council Jurisdiction

Facilities Under Review

Liquefied Natural Gas

Monthly Siting Project Updates



ENERGY IN OREGON

Biennial Energy Report

Oregon's Electricity Mix

Oregon Energy Strategy

Renewable Portfolio Standard

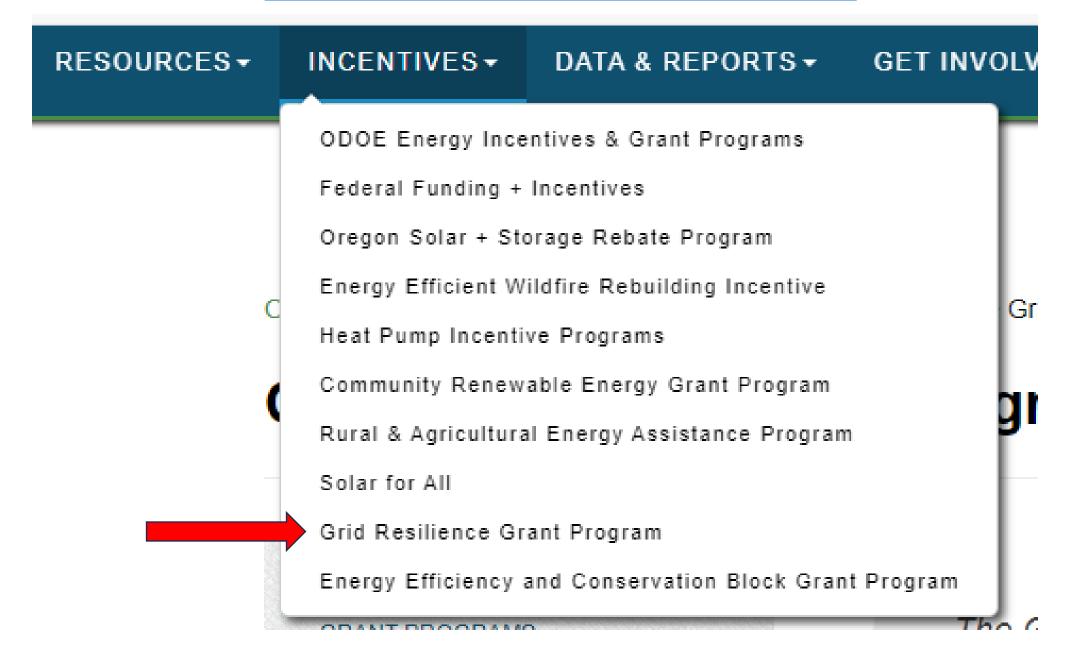
Find Your Utility

Climate Change

Electric Vehicles & Alternative Fuels

Oregon Renewable Energy Siting Assessment (ORESA)

Renewable Energy



ABOUT US +

Grid Resilience Grant Program

ODOE ENERGY INCENTIVES & GRANT PROGRAMS FEDERAL FUNDING + INCENTIVES OREGON SOLAR + STORAGE REBATE PROGRAM ENERGY EFFICIENT WILDFIRE REBUILDING INCENTIVE HEAT PUMP INCENTIVE PROGRAMS COMMUNITY RENEWABLE ENERGY GRANT PROGRAM RURAL & AGRICULTURAL ENERGY ASSISTANCE PROGRAM SOLAR FOR ALL ► GRID RESILIENCE GRANT PROGRAM **ENERGY EFFICIENCY AND** CONSERVATION BLOCK GRANT **PROGRAM**

The Grid Resilience grant program is a formula award made available to states and tribes through the Infrastructure Investment and Jobs Act (IIJA), Section 40401(d).

Opportunity Period Now Open - Applications Due by June 14, 2024

Opportunity Announcement 24-001 opens a \$18.9 million funding opportunity for a Grid Resilience Grant Program to improve Oregon's electric grid infrastructure and provide community benefits. The opportunity is funded through the Infrastructure Investment and Jobs Act (IIJA) Section 40101(d).

Timeline

Milestone	Date
Opportunity Announcement Published	March 15, 2024
Application Portal Opens Applicants are encouraged to begin preparing application documents prior to portal opening.	TBD
Applications Due	1 p.m. PT June 14, 2024
Eligibility and Feasibility Review Start	June 17, 2024
Selection Review Start (approximate)	July 15, 2024
U.S. DOE Approval Review Start (approximate)	August 2, 2024
Award Notification (approximate)	October 7, 2024

APPLICANT RESOURCES

- ♣ Opportunity Announcement 24-001
- Linstructions for Application Documents

Application Documents:

- Project Details Form
- Cost Match Letter Template (100% match)
- Cost Match Letter Template (1/3 match)
- SF-424A Budget Information spreadsheet
- Budget Justification Workbook
- Environmental Questionnaire

Online Portal for Submitting Prepared Application Documents Coming Soon

PROGRAM RESOURCES

♣Program Flyer

Section 40101(d) Formula Grants to States & Tribes

≜ ODOE Grid Resilience Program

Narrative

- 🚣 FAQ on Build America Buy America Act
- FAQ on Justice 40
- FAQ on National Environmental Policy Act

La FAQ on Davis-Bacon Act



Application Documents:

- Instructions for Application Documents
- Project Details Form
- SF-424A Budget Information
- Budget Justification Workbook
- Cost-Match Commitment Letter
- Map of Project Location
- Environmental Questionnaire
- GRIP Letter (if applicable)

Application Due Date: Friday, June 14, 1pm (PDT)





Thanks for joining us!

Contact: GRID.GRANTS@ENERGY.OREGON.GOV

Clay Deckert 503-931-2119

ODOE Webpage: State of Oregon: INCENTIVES - Grid Resilience Grant Program

