

Appendix R
Public and Private Grant Programs and Funding Sources

Federal Funding Programs and Opportunities

81.079 Regional Biomass Energy Programs

FEDERAL AGENCY: OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY,
DEPARTMENT OF ENERGY

AUTHORIZATION: Department of Energy Organization Act of 1977, as amended, Public Law 95-91; Energy and Water Development Appropriations Act for current Fiscal Year, Public Law 99-500.

OBJECTIVES: To build State and municipal capacity for accelerating biomass technology deployment, in partnership with industry; and provide assistance in outreach, public education, and behavior modification activities. To conduct a balanced, long-term demonstration of biomass technologies tailored to specific regions of the country for feedstock production, conversion technologies, and municipal solid waste. Grants will be offered to develop and transfer technology to various regions of the continental United States.

TYPES OF ASSISTANCE: Project Grants.

81.036 Energy-Related Inventions

FEDERAL AGENCY: OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY,
DEPARTMENT OF ENERGY

AUTHORIZATION: Federal Nonnuclear Energy Research and Development Act of 1974, Section 14, Public Law 93-577, 88 Stat. 1894, 42 U.S.C. 5913; Department of Energy Organization Act of 1977, as amended, Public Law 95-91, 42 U.S.C. 7101.

OBJECTIVES: To encourage innovation in developing non-nuclear energy technology by providing assistance to individual and small business companies in the development of promising energy-related inventions.

TYPES OF ASSISTANCE: Project Grants; Use of Property, Facilities, and Equipment; Advisory Services and Counseling; Dissemination of Technical Information.

USES AND USE RESTRICTIONS: The assistance provided includes evaluation of energy-related concepts, limited funding assistance, where appropriate, advice concerning engineering, marketing, business planning. Grantee may petition for waiver of government patent rights. No equity capital is provided.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: There are no restrictions. Small businesses, individual inventors, and entrepreneurs are especially invited to participate, although other entities, including universities are also eligible.

Beneficiary Eligibility: There are no restrictions. Small businesses, individual inventors, and entrepreneurs will benefit.

81.087 Renewable Energy Research and Development

(Renewable Energy)

FEDERAL AGENCY: OFFICE OF ENERGY EFFICIENCY CONSERVATION AND RENEWABLE ENERGY, DEPARTMENT OF ENERGY

AUTHORIZATION: Department of Energy Organization Act of 1977, Public Law 95-238, Section 207; Public Law 101-218.

OBJECTIVES: To conduct balanced research and development efforts in the following energy technologies; solar buildings, photovoltaics, solar thermal biomass, alcohol fuels, urban waste, wind, hydropower and hydrogen, and geothermal. Grants will be offered to develop and transfer to the nonfederal sector various renewable energy technologies.

TYPES OF ASSISTANCE: Project Grants.

81.105 National Industrial Competitiveness through Energy, Environment, and Economics

(NICE3)

FEDERAL AGENCY: OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY, DEPARTMENT OF ENERGY

AUTHORIZATION: Department of Energy Organization Act of 1977, as amended, Public Law 95-91.

OBJECTIVES: To generate new processes and/or equipment that can significantly reduce generations of high-volume wastes and green house gases in industry and conserve energy and energy-intensive feedstocks. The program will identify and develop strategies to overcome barriers that currently inhibit adoption of industrial waste reduction techniques in industry. To achieve these goals and objectives, DOE is soliciting projects that will:

- 1) Encourage accelerated industrial demonstration, deployment, and dissemination of energy efficiency and cleaner production technologies;
- 2) implement efficiency improvements in processes, material inputs, and waste streams;
- 3) demonstrate successful industrial applications of innovative cleaner production techniques in conjunction with energy-efficient technologies;
- 4) coordinate and integrate the activities of institutions responsible for energy, the environment, and industrial competitiveness at the Federal, regional, State, and local levels;
- 5) target technologies, processes, and procedures that are transferable to a broad range of applications within and across industrial sectors;
- 6) identify and develop strategies to overcome barriers that currently inhibit energy efficiency or cleaner production techniques and practices in business and industry;
- 7)

enhance industrial competitiveness through the introduction and dissemination of cost-effective, energy-efficient, cleaner production processes, equipment and practices; and 8) reduce greenhouse gas emissions through pollution prevention in industry. The NICE3 program, in response to the pollution prevention policy and the strong empirical evidence that pollution prevention is an effective strategy, will give preference under the Program Policy Factors to proposals which use pollution prevention. However, recognizing that optimal solutions at the plant facility level often require integrated and systemic approaches, the NICE3 program will entertain proposals that integrate pollution prevention and recycling approaches.

TYPES OF ASSISTANCE: Project Grants.

10.200 Grants for Agricultural Research, Special Research Grants

(Special Research Grants)

FEDERAL AGENCY: COOPERATIVE STATE RESEARCH, EDUCATION AND EXTENSION SERVICE, DEPARTMENT OF AGRICULTURE

AUTHORIZATION: Section 2(c), Public Law 89-106, 7 U.S.C. 450i(c), as amended; Sections 1414, 1458A, 1472, 1473D, 1475, and 1480 of Public Law 95-113, as amended; Section 1415, Public Law 97-98, Section 1409, Public Law 99-198, Sections 1616, 1640, Public Law 101-624; Public Law 99-284, 7 U.S.C. 178n; Public Law 104-127; Public Law 105-185.

OBJECTIVES: To carry out research, extension, and education to facilitate or expand promising breakthroughs in areas of the food and agricultural sciences of importance to the nation and to facilitate or expand on-going State-Federal food and agricultural research, extension, and education programs.

TYPES OF ASSISTANCE: Project Grants.

USES AND USE RESTRICTIONS: Areas of basic and applied research and extension and education are generally limited to high priority problems of regional or national scope. Areas currently awarded on a competitive basis are Special Research Grants for Water Quality, Integrated Pest Management and Rangeland Research Grants.

23.011 Appalachian State Research, Technical Assistance, and Demonstration Projects

(State Research)

FEDERAL AGENCY: APPALACHIAN REGIONAL COMMISSION

AUTHORIZATION: Appalachian Regional Development Act of 1965, Section 302, Public Law 89-4, as amended; 40 App. U.S.C. 302; Appalachian Regional Development Reform Act of 1998, Public Law 105-393.

OBJECTIVES: To expand the knowledge of the region to the fullest extent possible by means of State-sponsored research (including investigations, studies, technical assistance and demonstration projects) in order to assist the Commission in accomplishing the objectives of the Act, and implementation of the ARC strategic plan.

TYPES OF ASSISTANCE: Project Grants.

USES AND USE RESTRICTIONS: To research or demonstrate the feasibility of plans and programs for concerted economic and social development. Priority will be given to technical assistance related to job creation projects. State can carry out investigations, research, studies, evaluations, and assessments of needs, potentials, or attainments of the people of the region, technical assistance, training programs, demonstrations and the construction of necessary facilities incident to such activities. All developments resulting from such research, and demonstration projects must be made freely available to the general public. Existing research by other agencies is to be utilized as much as possible. State research projects are also subject to the uses and use restrictions described under the Appalachian Regional Development program (23.001).

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Appalachian States, alone or in combination with other Appalachian States, local public bodies and State instrumentalities.

62.001 TVA Energy Research and Technology Applications

FEDERAL AGENCY: TENNESSEE VALLEY AUTHORITY

AUTHORIZATION: Tennessee Valley Authority Act of 1933; 16 U.S.C. 831-831dd. :050# OBJECTIVES: To research, develop, demonstrate, and transfer innovative, cost-effective solutions to energy and environmental problems including resource threats.

TYPES OF ASSISTANCE: Use of Property, Facilities, and Equipment; Advisory Services and Counseling.

USES AND USE RESTRICTIONS: The program provides technical information, advice, and assistance; patent licenses; environmental technologies/service under reimbursable and cost-share arrangements for tests, demonstrations, and education; and cooperative contracts with universities, professional organizations/institutions, other government agencies, and the public and private sectors.

ELIGIBILITY REQUIREMENTS: :081# Applicant Eligibility: Universities, environmental industry firms, other government agencies, professional organizations or institutions, agricultural input suppliers, and the public private sectors may participate when opportunities are available and suitable.

to the area and structure of organizational relationships. Patent licenses available to industry. Research laboratories, other government agencies, and private industry, may participate in contracts on a cooperative research and development basis.

Beneficiary Eligibility: Ultimate beneficiaries are the general public and professional organizations and institutions that transfer and use environmental research and development technologies or waste management and remediation techniques in a public-good network and context.

10.769 Rural Development Grants

(RBEG) (TDG)

FEDERAL AGENCY: RURAL BUSINESS-COOPERATIVE SERVICE, DEPARTMENT OF AGRICULTURE

AUTHORIZATION: Consolidated Farm and Rural Development Act, as amended, Section 310B, Public Law 92-419, 7 U.S.C. 1989, Public Law 101-624, Public Law 102-142, 7 U.S.C. 1932.

OBJECTIVES: To facilitate the development of small and emerging private business, industry, and related employment for improving the economy in rural communities.

TYPES OF ASSISTANCE: Project Grants.

USES AND USE RESTRICTIONS: Rural business enterprise grant (RBEG) funds may be used to establish revolving funds, provide operating capital and finance industrial sites in rural areas including the acquisition and development of land and construction, conversion, enlargement, repair or modernization of buildings, plants, machinery, equipment, access streets and roads, parking areas, transportation serving the site, utility extension necessary water supply and waste disposal facilities, pollution control and abatement incidental to site development, provide technical assistance, pay fees, and refinancing. Television demonstration grant (TDG) funds may be used for television programming to demonstrate the effectiveness of providing information on agriculture and other issues of importance to farmers and other rural residents.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Applicants eligible for RBE grants are public bodies nonprofit corporations serving rural areas such as States, counties, cities, townships, and incorporated towns and villages, boroughs, authorities, districts and Indian tribes on Federal and State reservations which will serve rural areas. Applicants eligible for TD grants are statewide, private, nonprofit public television systems whose coverage is predominantly rural. Rural area for this program is defined as a city, town, or unincorporated area that has population of 50,000 inhabitants or less, other than an urbanized area immediately adjacent to a city, town, or unincorporated area that has a population in excess of 50,000 inhabitants. Priority for such grants will be

given to areas having a population of not more than 25,000. Priority for such grants will be given to areas having a population of not more than 25,000.

Beneficiary Eligibility: Generally any private business which will employ 50 less new employees and has less than \$1.0 million in projected gross revenue and has or will utilize technological innovation and commercialization of new products that can be used in rural areas and new processes that can be used in such production.

10.761 Technical Assistance and Training Grants

FEDERAL AGENCY: RURAL UTILITIES SERVICE, DEPARTMENT OF AGRICULTURE

AUTHORIZATION: Consolidated Farm and Rural Development Act, as amended, Sections 306(a)(16)(A), Public Law 99-198, 7 U.S.C. 1926(a).

OBJECTIVES: To identify and evaluate solutions to water and waste disposal problems in rural areas; to assist applicants in preparing applications made in accordance with 7 CFR 1780; to improve operation and maintenance of water and waste disposal facilities in rural areas.

TYPES OF ASSISTANCE: Project Grants.

USES AND USE RESTRICTIONS: Funds may be used to pay expenses associated with providing technical assistance and/or training (TAT) to identify and evaluate solutions to water problems relating to source, storage, treatment, and distribution, and to waste disposal problems relating to collection, treatment, and disposal; assist applicants that have filed a preapplication with RUS in the preparation of water and/or waste disposal loan and/or grant applications; and to provide training that will improve the management, operation and maintenance of water and waste disposal facilities. Grant funds may not be used to recruit applications, duplicate current services such as those performed by a consultant in developing a project, fund political activities, pay for capital assets, purchase real estate vehicles, improve and renovate office space or repair and maintain privately owned property, pay construction or O&M costs, and pay costs incurred prior to the effective date of grants made.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Private nonprofit organizations that have been granted tax exempt status by the Internal Revenue Service of the United States. Applicants must have proven ability, background, experience, legal authority, and actual capacity to provide technical assistance and/or training on a regional basis to associations.

Beneficiary Eligibility: Entities that may be eligible for water and waste disposal loans and grants (10.760) such as municipalities, counties, district authorities, and other political subdivisions of a State, organizations operated on a not-for-profit basis, such as associations, cooperatives, or private corporations, Indian tribes on Federal and State reservations and other federally recognized Indian tribes.

10.762 Solid Waste Management Grants

FEDERAL AGENCY: RURAL UTILITIES SERVICE, DEPARTMENT OF AGRICULTURE

AUTHORIZATION: Consolidated Farm and Rural Development Act, as amended, Section 310B, Public Law 101-624, 7 U.S.C. 1932.

OBJECTIVES: To reduce or eliminate pollution of water resources and improve planning and management of solid waste disposal facilities in rural areas.

TYPES OF ASSISTANCE: Project Grants.

USES AND USE RESTRICTIONS: Funds may be used to: Evaluate current landfill conditions to determine threats to water resources in rural areas; provide technical assistance and/or training to enhance operator skills in maintenance and operation of active landfills in rural areas; provide technical assistance and/or training to help associations reduce the solid waste stream; and provide technical assistance and/or training for operators of landfills in rural areas which are closed or will be closed in the near future with the development/implementation of closure plans, future land use plans, safety and maintenance planning, and closure scheduling within permit requirements. Grant funds may not be used to: Recruit preapplications/applications for any loan and/or grant program including Rural Water and Waste Disposal Loan and/or Grant Program; duplication of current services, replacement or substitution of support previously provided such as those performed by an association's consultant in developing a project; fund political activities; pay for capital assets, the purchase of real estate or vehicles, improve and renovate office space, or repair and maintain privately-owned property; pay for construction or operation and maintenance costs of water and waste facilities; and pay costs incurred prior to the effective date of grants made under this subpart.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Entities eligible for grants are nonprofit organizations including: Private nonprofit organizations that have been granted tax exempt status by the Internal Revenue Service (IRS); and public bodies including local governmental-based multijurisdictional organizations. Applicants must have the proven ability, background, experience, legal authority, and actual capacity to provide technical assistance and/or training on a regional basis to eligible beneficiaries.

Beneficiary Eligibility: Municipalities, counties, districts, authorities, or political subdivisions of a State, organizations operated on a not-for-profit basis, such as associations, cooperatives, and private nonprofit corporations; Indian tribes on Federal and State reservations and other federally recognized Indian tribes.

17.247 Migrant and Seasonal Farmworkers

(Migrant and Other Seasonally Employed Farmworker Programs)

FEDERAL AGENCY: EMPLOYMENT AND TRAINING ADMINISTRATION,
DEPARTMENT OF LABOR

AUTHORIZATION: Job Training Partnership Act of 1982, as amended, Title IV, Part A, Section 402, Public Law 97-300, 96 Stat. 1369, 29 U.S.C. 1672.

OBJECTIVES: To provide job training, job search assistance, and other supportive services for those individuals who suffer chronic seasonal unemployment and underemployment in the agricultural industry. To enable farmworkers and their dependents to obtain or retain employment.

TYPES OF ASSISTANCE: Formula Grants; Project Grants.

USES AND USE RESTRICTIONS: Under Section 402, farmworkers and their dependents may be offered services such as classroom training, on-the-job training, work experience, job development, job placement and resettlement assistance, education assistance, health services, and other supportive services.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Section 402: (1) Public agencies and units of government; and (2) private nonprofit organizations authorized by their charters or articles of incorporation to operate employment and training programs.

Beneficiary Eligibility: Limited to those individuals and their dependents who have, during any consecutive 12 month period in the 24 months preceding their application for enrollment, been a seasonal farmworker, including a migrant farmworker, and (a) received at least 50 percent of their total earned income or (b) been employed at least 50 percent of their total time in farmwork, and (c) been identified as member of a family which receives public assistance or whose annual family income does not exceed the higher of either the poverty level or 70 percent of the lower-living-standard income level.

81.049 Office of Science Financial Assistance Program

(Basic Energy Sciences; High Energy and Nuclear Physics; Fusion Energy Sciences; Biological and Environmental Research; and Computation and Technology Research)

FEDERAL AGENCY: OFFICE OF SCIENCE, DEPARTMENT OF ENERGY

AUTHORIZATION: Atomic Energy Act of 1954, as amended, Section 31, Public Law 83-703, 68 Stat. 919, 42 U.S.C. 2051; Energy Reorganization Act of 1974, Title I, Section 107, Public Law 93-438, 88 Stat. 1240, 42 U.S.C. 5817; Federal Nonnuclear Energy Research and Development Act of 1974, Public

Law 93-577; Department of Energy Organization Act of 1977, as amended, Public Law 95-91, 42 U.S.C. 7101.

OBJECTIVES: To provide financial support for fundamental research, training and related activities in the basic sciences and advanced technology concepts and assessments in fields related to energy.

TYPES OF ASSISTANCE: Project Grants (Cooperative Agreements).

USES AND USE RESTRICTIONS: Financial support, in whole or in part, may be provided for such purposes as the salaries, materials and supplies, equipment, travel, publication costs, training costs, and services required conducting research, training, related activities, and advanced technology projects or assessments. Restrictions on use of funds depend on grant provisions. Support is provided for work in such fields as high energy physics, nuclear physics, basic materials science, basic chemical science, engineering, geosciences research, biological, health and environmental research, nuclear medicine, technology assessments, magnetic fusion, applied mathematical sciences, high performance computing and communications, and information infrastructure technologies.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Colleges and universities, non-profit organizations, profit commercial organizations, foreign organizations, State and local governments, and unaffiliated individuals.

Beneficiary Eligibility: Colleges and universities, non-profit organizations, profit commercial organizations, foreign organizations, State and local governments, and unaffiliated individuals will benefit.

10.760 Water and Waste Disposal Systems for Rural Communities

FEDERAL AGENCY: RURAL UTILITIES SERVICE, DEPARTMENT OF AGRICULTURE

AUTHORIZATION: Consolidated Farm and Rural Development Act, as amended, Section 306, Public Law 92-419, 7 U.S.C. 1926.

OBJECTIVES: To provide basic human amenities, alleviate health hazards and promote the orderly growth of the rural areas of the nation by meeting the need for new and improved rural water and waste disposal facilities.

TYPES OF ASSISTANCE: Project Grants; Direct Loans; Guaranteed/Insured Loans.

USES AND USE RESTRICTIONS: Funds may be used for the installation, repair, improvement, or expansion of a rural water facility including distribution lines, well pumping facilities and costs related thereto, and the installation, repair, improvement, or expansion of a rural waste disposal facility including the collection, and treatment of sanitary, storm, and solid wastes. Grant funds may not be used to pay: Interest on loans, operation

and maintenance costs, or to acquire or refinance an existing system. No maximum loan amount is established by statute. The maximum term on all loans is 40 years. However, no repayment period will exceed any statutory limitation or the organization's borrowing authority nor the useful life of improvement or facility to be financed. There are currently three interest rates for direct loans: A 4.5 percent rate when the loan is required to meet health or sanitary standards and the median household income of the service area is below the higher of the poverty line or 80 percent of the statewide Nonmetropolitan median household income; the intermediate rate, halfway between 4.5 percent and market rate, if the median household income of the service area is not more than 100 percent of the nonmetropolitan median household income of the State; and market rate for those applicants that do not qualify for 4.5 percent or intermediate rate. The interest rate on guaranteed loans is negotiable between the applicant and the lender.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Municipalities, counties, and other political subdivisions of a State, such as districts and authorities, associations, cooperatives, corporations operated on a not-for-profit basis, Indian tribes on Federal State reservations and other Federally recognized Indian tribes. Facilities shall primarily serve rural residents and rural businesses. The service area shall not include any area in any city or town having a population in excess of 10,000 inhabitants according to the latest decennial census of the United States. The applicant must: (1) Be unable to finance the proposed project from its own resources or through commercial credit at reasonable rates and terms; and (2) have the legal authority necessary for constructing, operating, and maintaining the proposed facility or service, and for obtaining, giving security for, and repaying the proposed loan. Plans and specifications must be developed to comply with State and local health and pollution regulations and other requirements. Grants are made only when necessary to reduce the average annual benefited user charges to a reasonable level. Normally, grants are considered only when the debt service portion of the cost to grant eligible users exceeds the following percentage of median household incomes (MHI) for the applicant service area; 0.5 percent when the MHI of the service area is below the poverty line or below 80 percent (whichever is higher) of the State's non-metropolitan household income (NMHI); 1.0 percent when the NMHI of the service area exceeds the 0.5 percent requirement but is not more than 100 percent of the State's NMHI; no RUS grant funds will be used in any project when the MHI of the service area is above the poverty line and more than 100 percent of the State's NMHI. The RUS grant may not exceed 75 percent of the eligible project development cost when the MHI of the service area is below the poverty line or below 80 percent (whichever is higher) of the State's NMHI and the project is necessary to alleviate a health or sanitary problem; 45 percent when the MHI of the service area exceeds the 75 percent requirements, but is not more than 100 percent of the State's NMHI. Assistance is authorized for eligible applicants in rural areas of the United States, Puerto Rico, the Virgin Islands, Guam, Commonwealth of Northern Mariana Islands, American Samoa, and to the extent the Secretary determines feasible and appropriate, the Trust Territory of the Pacific Islands.

Beneficiary Eligibility: Farmers, ranchers, rural residents, rural businesses and other users in eligible applicant areas.

66.605 Performance Partnership Grants

(PPGs)

FEDERAL AGENCY: ENVIRONMENTAL PROTECTION AGENCY

AUTHORIZATION: Omnibus Consolidated Rescissions and Appropriations Act of 1996, Public Law 104-134 and Departments of Veterans Affairs and Housing and Urban Development, and Independent Agencies Appropriations Act, 1998, Public Law 105-65.

OBJECTIVES: To provide States and Tribes with greater flexibility to address their highest environmental priorities, improve environmental performance, achieve administrative savings, and strengthen partnerships between EPA and the States or Tribes. The Performance Partnership Grants (PPGs) are an alternative assistance delivery mechanism and do not represent funding in addition to grants provided under individual authorities.

TYPES OF ASSISTANCE: Formula Grants; Project Grants.

USES AND USE RESTRICTIONS: Eligible recipients can combine two or more of the following 17 grants identified in EPA's fiscal year 1996 State and Tribal Assistance Grants (STAG) appropriation into a PPG: 1) Air Pollution Control (CAA section 105); 2) Water Pollution Control (CWA section 106); 3) Nonpoint Source Management (CWA section 319); 4) Water Quality Cooperative Agreements (CWA section 104(b)(3)); 5) Wetlands Program Development (CWA Section 104(b)(3)); 6) Public Water System Supervision (SDWA sections 1443(a) and 1451(a)(3)); 7) Underground Water Source Protection (SWDA Section 1443(b)); 8) Hazardous Waste Management (Solid Waste Disposal Act, Section 3011(a)); 9) Underground Storage Tank (Solid Waste Disposal Act, Section 2007(f)(2)); 10) Radon Assessment and Mitigation (TSCA section 306); 11) Lead-based Paint Activities (TSCA section 404(g)); 12) Toxic Substances compliance monitoring (TSCA section 28); 13) Pollution Prevention Incentives for States (PPA section 6605); 14) Pesticide Cooperative Enforcement (FIFRA) section 23(a)(1); 15) Pesticides and program implementation (FIFRA section 23(a)(1)); 16) Pesticide Applicator Certification and Training (FIFRA section 23 (a)(2)); and 17) General Assistance Grants to Indian Tribes (Indian Environmental General Assistance Program Act of 1992) -- only eligible Tribes can propose to include these funds in a PPG application. Recipients may use PPGs to fund activities that are within the cumulative eligibilities of the 16 grants listed above.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: All States, interstate agencies, local agencies, U.S. Territories, and Federally Recognized Indian Tribes eligible to receive more than one of the 17 categorical grants referred to in "Uses and Use Restrictions" above are eligible to apply for PPGs. Any duly authorized State or Tribal entity that currently receives or is eligible to receive EPA category

program grants may request a PPG for the funds it administers. This may include agencies other than environmental agencies (e.g., agricultural and health agencies), where authorized by State or Tribal law.

Beneficiary Eligibility: States, U.S. Territories, Federally Recognized Indian Tribal Governments, municipalities, intermunicipalities, interstate agencies, public and private agencies, and the general public.

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AUTHORIZATION: Omnibus Consolidated Rescissions and Appropriations Act of 1996, Public Law 104-134 and Departments of Veterans Affairs and Housing and Urban Development, and Independent Agencies Appropriations Act, 1998, Public Law 105-65.

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Applicant Eligibility: All States, interstate agencies, local agencies, U.S. Territories, and Federally Recognized Indian Tribes eligible to receive more than one of the 17 categorical grants referred to in "Uses and Use Restrictions" above are eligible to apply for PPGs. Any duly authorized State or Tribal entity that currently receives or is eligible to receive EPA categorical program grants may request a PPG for the funds it administers. This may include agencies other than environmental agencies (e.g., agricultural and health agencies), where authorized by State or Tribal law.

Beneficiary Eligibility: States, U.S. Territories, Federally Recognized Indian Tribal Governments, municipalities, intermunicipalities, interstate agencies, public and private agencies, and the general public.

10.762 Solid Waste Management Grants

FEDERAL AGENCY: RURAL UTILITIES SERVICE, DEPARTMENT OF AGRICULTURE

AUTHORIZATION: Consolidated Farm and Rural Development Act, as amended, Section 310B, Public Law 101-624, 7 U.S.C. 1932.

OBJECTIVES: To reduce or eliminate pollution of water resources and improve planning and management of solid waste disposal facilities in rural areas.

TYPES OF ASSISTANCE: Project Grants.

USES AND USE RESTRICTIONS: Funds may be used to: Evaluate current landfill conditions to determine threats to water resources in rural areas; provide technical assistance and/or training to enhance operator skills in maintenance and operation of active landfills in rural areas; provide technical assistance and/or training to help associations reduce the solid waste stream; and provide technical assistance and/or training for operators of landfills in rural areas which are closed or will be closed in the near future with the development/implementation of closure plans, future land use plans, safety and maintenance planning, and closure scheduling within permit requirements. Grant funds may not be used to: Recruit preapplications/applications for any loan and/or grant program including Rural Water and Waste Disposal Loan and/or Grant Program; duplication of current services, replacement or substitution of support previously provided such as those performed by an association's consultant in developing a project; fund political activities; pay for capital assets, the purchase of real estate or vehicles, improve and renovate office space, or repair and maintain privately-owned property; pay for construction or operation and maintenance costs of water and waste facilities; and pay costs incurred prior to the effective date of grants made under this subpart.

ELIGIBILITY REQUIREMENTS:

Applicant Eligibility: Entities eligible for grants are nonprofit organizations including: Private nonprofit organizations that have been granted tax exempt status by the Internal Revenue Service (IRS); and public bodies including local governmental-based multijurisdictional organizations. Applicants must have the proven ability, background, experience, legal authority, and actual capacity to provide technical assistance and/or training on a regional basis to eligible beneficiaries.

Beneficiary Eligibility: Municipalities, counties, districts, authorities, and political subdivisions of a State, organizations operated on a not-for-profit basis, such as associations, cooperatives, and private nonprofit corporations; Indian tribes on Federal and State reservations and other federally recognized Indian tribes

Private and Foundation Programs and Funding Opportunities

American Natural Resources Company Foundation
ANR Pipeline Company
500 Renaissance Center
Detroit, MI 48243

Phone: (313) 496-3781

Key Interests: New energy technology, education, cultural programs, community development.

Programs: Support for research and projects that relate to the companies business interests.

Deadlines: None.

Energy Foundation
75 Federal Street
San Francisco, CA 94107

Contact: Hal Harvey, Exec. Director

Phone: 415-546-7400

Fax: 415-546-1794

Sponsor's Website: [HTTP://www.ef.org/](http://www.ef.org/)

Key Interests: Support is provided for projects to assist the nation's transition to a sustainable energy future by promoting energy efficiency and renewable energy.

Programs: (1) Utilities--for efforts to spread regulatory and market models wherein a utility's most profitable mix of power sources - energy efficiency, renewable energy, and fossil fuel power plants - is the one with the lowest long-term costs. (2) Buildings--The foundation will support innovative programs to encourage greater energy efficiency in buildings. (3) Transportation--support for regional transportation reform through analysis, policy research, regulatory work, and advocacy. (4) Renewable Energy--support for policy research and advocacy to accelerate the commercialization of renewable energy. (5) Integrated Issues--for opportunities to deepen the understanding of energy economics and its relationship to the health of the economy.

Deadlines: At least 12 weeks in advance of next board meeting. Board meets 1st week of March, last week of June, and 1st week of November.

Comments: No support for the research and development of technology, demonstration projects, or for sectarian or religious purposes

Rockefeller Foundation
420 Fifth Avenue
New York, NY 10018-2702

Contact: Lynda Mullen, Secretary
Phone: (212) 869-8500
Fax: (212) 764-3468
Sponsor's Website: <http://www.rockfound.org/>
Key Interests: Grants offered in three principal areas: international science-based development, the arts and humanities, and equal opportunities.

Programs: Advanced Training Fellowships - Fellowships are oriented to individuals whose professional experience and interests bear a close relationship to a goal cited in a specific program of the foundation. Arts and Humanities - Programs reward significant undertaking in a particular field and link the artist or scholar with an appropriate institution to facilitate development and dissemination of the individual's work. Bellagio Study and Conference Center - The foundation offers approximately 140 residencies of about four weeks each to scholars, writers, artists, and composers, preferably that relate in some way to the foundation's own program interests. Equal Opportunity Program - The program addresses two fundamental concerns: 1) Protecting Basic Rights, 2) Equal opportunity for the Urban Poor. Supports efforts to improve life-chances of an increasingly visible sub-group of urban minorities who are at risk of becoming, persistently poor. Global Environmental Program - Three broad areas of interest for grant and fellowship activity: 1) supporting young environmental scientists, analysts, policymakers, and community leaders who can be architects of future policy in development and the environment, 2) laying the groundwork for multilateral bargains and accords that will be necessary to address selected environmental issues, 3) seeking innovative ways for the U.S. to practice more intensive energy efficiency and to accelerate the introduction of renewable energy sources. Population Science - Three areas of interest are: reproductive biology; research on contraceptive development; population policy that studies the improvement of understanding of fertility determinants.

Deadlines: None. Board meets April, June, September, October, December.

Comments: National and international. The competitive grants program, "The Implications of Changing Gender Roles in Post-Industrial Societies" is no longer available.

McKnight Foundation
600 TCF Tower
121 South Eighth St.
Minneapolis, MN 55402

Contact: Michael O'Keefe, Executive Vice President

Phone: (612) 333-4220

Key Interests: Neuroscience, particularly for research in memory and disease affecting memory; basic plant biology (applications for these programs are solicited periodically through announcements in scientific journals and directly to institutions carrying out research programs); eating disorders.

Programs: Environment - Encourages energy conservation and the use of alternative energy sources. International - Support for grants that contribute to public understanding of global issues as they affect Minnesota and the Upper Midwest. Research and Applied Science: Eating Disorders - Program to address the escalating problem of eating disorders among adolescents and youth. Research and Applied Science: Neuroscience Research - 1) McKnight Scholars Award, support physicians and scholars in the early stages of their independent research careers in Neuroscience. 2) McKnight Development Award, for innovative research by gifted mid-career scientists into the basic mechanisms of memory and disorders affecting memory. 3) McKnight Awards for Research Projects - Support investigative research by established neuroscientist and their associates.

Deadlines: March 1, June 1, September 1, and December 1 for International.

Resources for the Future
1616 P Street, NW
Washington, DC 20036

Contact: Paul R. Portney, Vice President

Phone: (202) 328-5000

Key Interests: The development, conservation, and efficient use of natural resources through research and education.

Programs: Gilbert F. White Postdoctoral Fellowship Program - residential program to support a year of work on a social or policy problem in the areas of natural resources, energy, or the environment.

Deadlines: March 1.

Comments: Most projects for RFF are done by residential staff; A few others are carried out elsewhere under grants from RFF.

Turner Foundation Inc.
One CNN Center
Suite 1090 - South Tower
Atlanta, GA 30303

Contact: Edward C. Harris, Treas.

Phone: 404-681-9900

Fax: 404-681-0172

Sponsor's Website: [HTTP://www.turnerfoundation.org/](http://www.turnerfoundation.org/)

Key Interests: Supports activities directed towards preservation of the environment; conservation of natural resources; protection of wildlife; and sound population policies.

Programs: The Foundation makes grants primarily in the areas of environment and population. The main components of the program are: 1) Water and Toxics 2) Energy efficiency and renewables 3) Protection of forests and other habitat 4) Population issues

Deadlines: May 1 and November 1.

Foundation search results for Climate

William Bingham Foundation
1250 Leader Building
Cleveland, OH 44114

Contact: Laura H. Gilbertson, Director

Phone: (216) 781-3275

Key Interests: Support is provided primarily for the environment, with a particular emphasis on climate change and the resolution of environmental conflict.

Programs: General - Support for general purposes, equipment, technical assistance, and continuing support.

Deadlines: None. Submit letter anytime. Board meets usually in May and October.

W. Alton Jones Foundation Inc.
232 East High Street
Charlottesville, VA 22902-5178

Contact:

John Peterson Myers, Director

Phone:

(804) 295-2134

Sponsor's Website:

<http://www.wajones.org/wajones/>

Key Interests:

The goal of the foundation is to protect the earth's life-support systems from environmental harm and to eliminate the possibility of nuclear warfare.

Programs:

Secure Society Program - Preventing nuclear warfare; including nuclear disarmament, non-proliferation. Sustainable Society Program - Protecting the global environment: includes climate protection.

Deadlines:

None. Board meets quarterly.

Ford Foundation
320 East 43rd Street
New York, NY 10017

Contact: Mr. Barron M. Tenny, Secretary

Phone: (212) 573-5000

Fax: (212) 599-4584

Sponsor's Website: <HTTP://www.fordfound.org/>

Key Interests: To advance the public well-being by trying to identify and contribute to the solution of problems of national and international importance.

Programs: Seven major fields of interest: 1) urban poverty, 2) rural poverty and resources, 3) rights and social justice, 4) governance and public policy, 5) education and culture, 6) international affairs, 7) reproductive health and population. Varying programs fall within each of these broader fields.

Deadlines: None. Board meets December, March, June, and September.

W. K. Kellogg Foundation
One Michigan Ave. East
Battle Creek, MI 49017-4058

Contact: Ms. Nancy A. Sims, Exec. Asst.-Programming
Phone: (616) 968-1611
Fax: (616) 968-0413
Sponsor's Website: [HTTP://www.WKKF.org/](http://www.WKKF.org/)

Key Interests: To receive and administer funds for educational and charitable purposes.

Programs: Support for projects in the following thirteen areas : 1) Community-Based Health Services, 2) Economic Development in Michigan, 3) Families and Neighborhoods, 4) Food-Systems, 5) Higher Education, 6) Human Resources for the Management of Information Services, 7) Kellogg International Study Grant Program, 8) Kellogg Youth Development Seminars Program (KYDS), 8) Leadership, 9) National Fellowship Program, 10) Philanthropy and Volunteerism, 11) Rural Development, 12) Water Reseizes, 13) Youth

Deadlines: None.

Charles A. and Anne Morrow Lindbergh Foundation
708 South 3rd Street Suite 110
Minneapolis, MN 55415-1141

Contact: Gene Bratsch, Director
Phone: (612) 338-1703
Fax: (612) 338-6826
Sponsor's Website: [HTTP://www.mtn.org/lindfdtn/](http://www.mtn.org/lindfdtn/)

Key Interests: Achieving a balance between technological progress and the preservation of the natural environment.

Programs: Research grants in aeronautics/astronautics/aviation, agriculture, arts and humanities, biomedical research, conservation of natural resources, health and population sciences, intercultural communication, oceanography, water resource management, waste disposal management and wildlife preservation.

Deadlines: June 11

Comments: Grants of up to \$10,580 are awarded annually. Indirect costs are not allowed.

Fred C. Gloeckner Foundation
600 Mamaroneck Ave.
Harrison, NY 10528-1631

Contact: Joseph A. Simone, Secretary
Phone: (914) 698-2300
Key Interests: Agriculture
Programs: Support for research and equipment. Requests for equipment are considered only when supported by a research project outline.
Deadlines: April 1. Board meets annually in June.
Comments: Awards range from \$2,000 to \$10,000. No indirect costs.

Wallace Genetic Foundation Inc.
Seven Charles Lane
Ryebrook, NY 10573

Contact: Polly Lawrence, Research Secretary
Phone: (202) 966-2932
Key Interests: Agricultural research and preservation of farmland, higher education, nutritional research, conservation, and environmental activities.
Programs: Sustainable Development Program - Supports initiatives requiring private money that credibly promise to advance wide-spread progress towards and/or address major obstacles to environmentally sustainable, socio-economic development.
Application: Letter of inquiry preferred. Sponsor requests applicant contact them directly for application forms: Contact: Polly Lawrence Research Secretary 4801 Massachusetts Avenue, Suite 400 Washington, DC 20016 (202) 966-2932
Deadlines: None.

Jessie Smith Noyes Foundation
16 East 34th Street, 22nd Floor
New York, NY 10016

Contact: Stephen Viederman, President
Phone: (212) 684-6577
Fax: (212) 689-6549
Sponsor's Website: [HTTP://www.noyes.org/](http://www.noyes.org/)

Key Interests: Environment and population.

Programs: Generally no support for research. Foundation support continues in the following three areas: 1) Sustainable Agriculture - objective is to promote the integration of long-term sustainability considerations with current and future needs for food and fiber production, and to preserve the widest possible genetic bases for this production. 2) Water and Toxics Program - objective is to protect water quality, especially groundwater, and ensure its sustainability for future generations by improving public policy and institutional response to water quality concerns, especially groundwater. 3) Population and Reproductive Rights Program - Support legal and policy initiatives at the state and national level to safeguard reproductive freedom.

Deadlines: Letters of inquiry will be received at any time during the year; proposals will usually be due 1 month after being requested.

Comments: No indirect costs.