SOLID WASTE MANAGEMENT FY 2022 GRANT APPLICANTS

Recommended For Funding

	State	Organization	Contact Info	Assistance
1	Alaska	Alaska Forum, Inc.	Phone: 907-330-9805 Website: <u>http://www.akforum.org</u>	The Alaska Forum, Inc. proposes to provide Solid Waste Management training to underserved rural Alaska communities seeking to invest in their community and improve their operational practices and quality of life for all residents. The Rural Alaska Solid Waste Certification Program will provide critical training for landfill operators, administrators and community and tribal environmental workers to improve planning and management of solid waste sites in rural areas, while mitigating pollution and addressing climate impacted waste sites.
2	Alaska	Norton Sound Health Corporation	Phone: 907-443-3294 Website: <u>https://www.nortonsoundhealth.o</u> <u>rg/</u>	The Norton Sound Health Corporation project goal is to provide each of the 16 Alaska Native communities in the Bering Strait region with proactive and sustainable solid waste management programs. Sustainable solid waste management is a foundational building block necessary for communities to be both healthy and economically sustainable in the long-term.
3	Alaska	State of Alaska	Phone: 907-269-7690 Website: <u>www.dec.alaska.gov</u>	The Alaska Department of Environmental Conservation Solid Waste Program proposes to deliver hands-on technical assistance on solid waste management in eight rural communities throughout Alaska. This project will be developed to fit each community's capacity and demographics by working with community leaders, landfill operators, and residents.
4	Alaska	Zender Environmental Health and Research Group	Phone: 907-277-2111 Website: <u>www.zendergroup.org</u>	The Zender Environmental Health and Research Group proposes providing technical assistance and training which will improves solid waste management and human waste (i.e. honeybuckets) collection & disposal management in Alaska rural and remote non-hub communities.
5	Alabama	University of Alabama at Birmingham	Phone: 205-934-2146 Website: <u>www.uab.edu</u>	The University of Alabama at Birmingham proposes s to develop and provide specialized hands-on technical assistance, onsite training, and education to landfill operators, solid waste commission members and residents of rural communities. Recipients will learn to identify potential threats and how to properly respond to/and handle landfill fires and how that will lead to groundwater contaminations.
6	Arizona	Inter-Tribal Council of Arizona, Inc.	Phone: 602-258-4822 Website: <u>www.itcaonline.com</u>	The Inter-Tribal Council of AZ, Inc., proposes to conduct training for the solid waste personnel of the 21 member tribes. The training will assist in effectively managing and mitigating solid waste in the local tribal communities.
7	California	Earth Island Institute	Phone: 510-859-9145 Website: https://www.earthisland.org/	The Earth Island Institute proposes to provide hands-on solid waste and resilience planning and management through technical assistance and training. The project will provide direct and indirect assistance to 26 California (CA), 6 Arizona (AZ), 13 Nevada (NV) and 4 New Mexico (NM) federally recognized Tribes to reduce their solid waste streams, divert waste from the landfills, reduce water and climate pollution, and build

8	District of Columbia	Rural Community Assistance Partnership, Inc.	Phone: 202-470-1583 Website: <u>www.rcap.org</u>	The Rural Community Assistance Partnership proposes to conduct a national program to provide technical assistance and training to reduce pollution of water resources and improve planning and management of solid waste sites in rural communities.
9	Iowa	University of Northern Iowa	Phone: 319-273-6584 Website: <u>www.uni.edu</u>	The University of Northern Iowa proposes to implement the Community Gardens and Farmers Market Compost and Donation Project. The main goal of the project is to decrease the amount of food headed to the landfill through sustainable alternatives. Technical assistance and hands-on, on-site training will target both community gardens and farmers markets in areas where infrastructure is lacking and resources are limited.
10	Maine	Androscoggin Valley Council of Governments	Phone: 207-783-9186 Website: <u>www.avcog.org</u>	The Androscoggin Valley Council of Governments proposes to continue providing a wide range of technical assistance to towns and/or groups of towns operating together in the three- county region. The goal is reducing the amount and toxicity of waste being disposed and improving the resiliency of
11	Maine	Kennebec Valley Council of Governments	Phone: 207-453-4258 Website: <u>www.kvcog.org</u>	the local and regional solid waste systems.The Kennebec Valley Council of Governments proposes a two-pronged solid waste management project which addresses low recycling rates and an urgent PFAS contamination challenge. First, KVCOG seeks to increase recycling rates to 50% for 10 targeted municipalities, and plans to do so by expanding conventional recycling, food, textile, and household hazardous waste diversion. Secondly, as KVCOG's service region is one of the nation's PFAS contamination hot spots, we propose to provide significant technical assistance to municipalities for the assessment of PFAS in the waste stream and regional a
12	Massachusetts	Center for EcoTechnology, Inc.	Phone: 413-586-7350 Website: <u>www.cetonline.org</u>	coordination of treatment options.The Center for EcoTechnology, Inc., proposes to carry out an "Emerging Solutions to Wasted Food and Building Materials: Circular Economy Solutions" project. This will support rural communities with implementing resilient, restorative, and regenerative waste management systems, with a specific emphasis on wasted food and construction and demolition (C&D)
13	Massachusetts	Northeast Waste Management Officials' Association, Inc.	Phone: 617-367-8558 Website: <u>www.newmoa.org</u>	materials.The Northeast Waste ManagementOfficials' Association proposes a projectto educate and train local officials,residents, institutions, and businesses insmall low-income rural communities inMaine, New Hampshire, and Vermont oncommon consumer products that containPFAS, their impacts on public health andthe environment, and commerciallyavailable safer alternatives.
14	New Hampshire	Lakes Region Planning Commission	Phone: 603-279-5336 Website: <u>www.lakesrpc.org</u>	The Lakes Region Planning Commission proposes to reduce the quantity and toxicity of their solid waste stream and lower the costs associated with solid waste management through technical assistance and training of solid waste managers.
15	New Hampshire	Northeast Resource Recovery Association	Phone: 603-736-4401 Website: <u>www.nrra.net</u>	The Northeast Resource Recovery Association proposes to provide technical assistance to rural communities in need within New Hampshire to reduce their waste stream through implementing environmentally sound practices.

I	New Hampshire New Jersey	Upper Valley Lake Sunapee Regional Planning Commission	Phone: 603-448-1680 Website: <u>www.uvlsrpc.org</u> Phone: 856-256-4530 Website: <u>www.rowan.edu</u>	 The Upper Valley Lake Sunapee Regional Planning Commission proposes to direct a solid waste management program that would increase knowledge of toxic products, increase proper hazardous waste and medicine disposal to prevent water contamination. Further, training will aim to increase the safety and efficiency of municipal materials management facilities and increase recycling and reuse of materials to reduce waste disposal. Rowan University proposes to develop a
	-	Regional Planning Commission	Phone: 856-256-4530	solid waste management program that would increase knowledge of toxic products, increase proper hazardous waste and medicine disposal to prevent water contamination. Further, training will aim to increase the safety and efficiency of municipal materials management facilities and increase recycling and reuse of materials to reduce waste disposal.
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	New Jersey	Rowan University		Rowan University proposes to develop a
			Website www.rowanedu	
			website. <u>www.rowan.edu</u>	virtual reality (VR) predictive analytics platform using artificial intelligence (AI)
				for simulating the internal dynamics of
				landfills under various environmental
				conditions exacerbated by climate change,
				such as more intense and frequent storms
				and sustained temperature rise (both in
				the mean and during discrete acute
				events). These environmental changes can lead to a shift in the biological, chemical,
				and physical dynamics of landfills, causing
				failure of clay and synthetic liners, and
				thus leakage of landfill leachate into
				neighboring watersheds.
18 1	New Mexico	New Mexico	Phone: 505-603-0558	The New Mexico Recycling Coalition
		Recycling	Website:	(NMRC) proposes to provide technical
		Coalition	www.recyclenewmexico.com	assistance and trainings to rural Native
				American Pueblo communities located within northern New Mexico to reduce
				their solid waste stream by focusing on
				proven methods of sustainable materials
				management, including waste
				characterization studies (also known as
				waste audits or waste assessments).
19 1	New Mexico	Quivira Coalition	Phone: 505-393-5354	The Quivira Coalition proposes to offer the
			Website:	education, initial supplies, and technical
			www.quiviracoalition.org	assistance needed to create localized
				compost hubs in the Wagon Mound area.
				The Quivira Coalition provides long standing expertise in rural participatory
				education and an active network of
				contacts in rural communities. They build
				off new capacity with the Reunity
				Resources partnership around compost
				production education and tailor new
				education. Further, conduct outreach
				specifically focused on water quality and
		G	N 215 442 1101	quantity in the project area.
20 1	New York	Syracuse	Phone: 315-443-1121	Syracuse University proposes to assist
		University	Website: <u>www.syracuse.edu</u>	rural communities in NY and PR – especially those with the smallest
				populations and highest rates of poverty –
				with establishing sustainable materials
				management (SMM) goals and efforts
				that will reduce reliance on landfills and
				incinerators while building local
				economies, protecting public health,
				regenerating surrounding environments, and reducing local climate change
				impacts. SMM strategies will include
				waste reduction, reuse, and recycling, as
				well as sustainable organics management.
21 1	North Carolina	Land of Sky	Phone: 828-251-6622	The Land of Sky Regional Council
		Regional Council	Website: www.landofsky.org	proposes to provide hands-on technical
				assistance to North Carolina's rural
				businesses and institutions to divert at
				least 9 million pounds of food waste,
				compostables and other solid waste from
				the landfill. This assistance will be in
				combination with our no-cost, solid waste
				assessments that help businesses and other
				entities develop and enhance recycling
				and waste reduction programs.
22 (Ohio	Rural Action, Inc.	Phone: 740-677-4047	The Rural Action's Zero Waste Program
			Website: <u>www.ruralaction.org</u>	proposes to provide technical assistance to
				solid waste and recycling managers across
				rural areas of the Appalachian Ohio
				counties of Athens, Washington, Perry,
				Lawrence, Ross, Vinton, Meigs, Hocking,
				and Morgan, OH and Wood and Cabell

				Counties, WV. These rural counties face deep, systemic challenges related to solid waste management and high rates of
23	Oklahoma	Oklahoma State University	Phone: 405-744-9825 Website: <u>http://go.okstate.edu/</u>	poverty.Oklahoma State University proposes to build on their experience working with local, county, and tribal rural communities to assist with solid waste management efforts. They'll provide technical assistance, training, and education concerning the waste management needs of the rural-focused clientele.
24	Texas	Permian Basin Regional Planning Commission	Phone: 432-563-1061 Website: <u>www.pbrpc.org</u>	The Permian Basin Regional Planning Commission proposes to provide technical assistance for landfill diversion and related environmental training for the rural areas of the region with populations of less than 5,500. It will host classes to include Municipal Solid Waste Operator A, Municipal Solid Waste Operator B, Waste Screening, Illegal Dumping Enforcement, Household Hazardous Waste handling, prescription drug take back initiatives, and the reduction of pollution of water resources.
25	Utah	Solid Waste Training Institute (AK, NV, UT)	Phone: 801-773-3160 Website: <u>www.swti.org</u>	The Solid Waste Training Institute proposes to help address local needs that have been identified and specifically requested for review by the beneficiaries. Efforts will include the following: on-site training for landfill personnel to reduce short and long-term liabilities, a leachate volume reduction evaluation project for the purpose of reducing treatment costs and environmental contamination, development and implementation of an emerging contaminants programs to reduce future and current environmental contamination, conduct an analysis of current food management practices and utilize findings to make effective adjustments to these practices for the purpose of alleviating local hunger.
26	Utah	Solid Waste Training Institute (AK, ID, WY)	Phone: 801-773-3160 Website: <u>www.swti.org</u>	The Solid Waste Training Institute proposes to address local needs that have been identified and specifically requested for review by the beneficiaries. Efforts will include integrated solid waste sustainability planning, on-site training for landfill personnel to reduce short and long-term liabilities, illegal dump cleanups, development, and implementation of an emerging contaminants program, analyze and improve food waste management to help alleviate local hunger, and ensuring project sustainability.
27	Vermont	Rutland County Solid Waste District	Phone: 802-775-7209 Website: <u>www.rcswd.com</u>	The Rutland County Solid Waste District proposes a project to increase recycling and compost rates using outreach and educational community engagements. The project will align the knowledge base within 12 rural communities in central Vermont with the new laws and innovative tools where proficiency is needed to be efficient and successful when managing solid waste.
28	Virgin Islands	University of the Virgin Islands	Phone: 340-693-1202 Website: <u>www.uvi.edu</u>	The University of the Virgin Islands (UVI) proposes the project "Generating Value from Organic Waste in the United States Virgin Islands" to provide technical assistance and training to the United States Virgin Islands (USVI) community by evaluating feasible and cost-effective options for reducing organic materials, including food waste, in the USVI's waste stream.