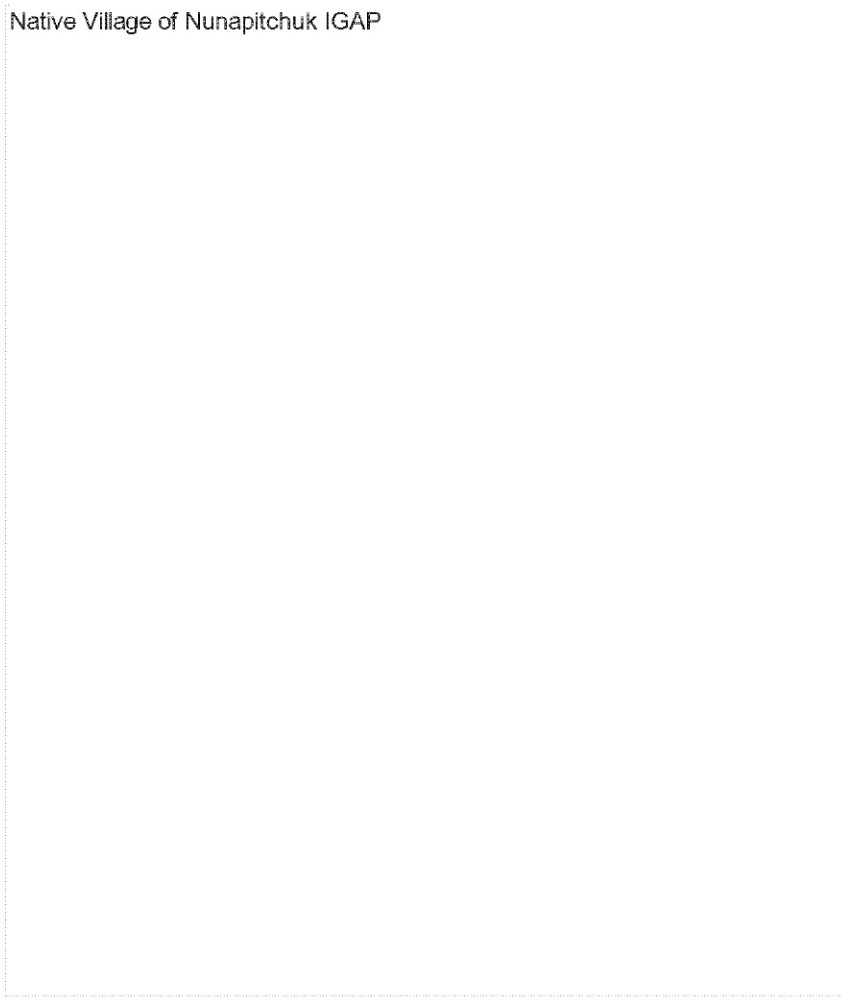


2/3/2025	Amendment	02J30801	Region 10	Indian Environmental General Assistance Program (GA)
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NUNAPITCHUK NATIVE IRA COUNCIL	Indian Tribe	10/1/2023	9/30/2027	\$9,000.00
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Native Village of Nunapitchuk IGAP



Description:

The Native Village of Nunapitchuk will develop the EPA Tribal Environmental Plan around decreasing landfill use mass by developing a recycling center. Communicating with Tribal leadership and members, developing new environmental goals, and training on federal funding and researching additional resources from other federal, state, and local arenas.

Activities:

EC will track and order solid/hazardous waste supplies, tools, and equipment. EC will work with organizations to educate the community on environmental protection with activities like community clean up. EA will acquire hazardous material handling certifications. EC and EA will review/update the solid waste management plan.

Outcomes:

Anticipated deliverables: Copies of presentations and handout materials, summary report on cleanup certifications, backhaul logs, photos., trip reports, meeting notes, and lists of online links. Expected outcomes include: a strong foundation in grants management and collaboration with partners will promote environmental stewardship and sustainability; Tribal members' participation in local environmental activities and projects will result in a desire to serve as environmental stewards; community understanding/involvement with solid/hazardous waste issues will promote improved human and environmental health; a smoothly functioning solid/hazardous waste management program will promote better human and environmental health, and; as the community becomes informed and prepared to adapt to climate change and natural and human caused disasters, human and environmental health will improve. Direct beneficiaries of this grant are members of the Tribe.

Subrecipient:

No subawards are included in this assistance agreement.

1/10/2025	Amendment	02D54623	Region 4	Hazardous Substances Response Trust Fund (V)
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Superfund State Political Subdivision and Indian Tribe Site-Specific
Cooperative Agreements

Description:

This action provides partial funding in the amount of \$16,535 to support the Alabama Department of Environmental Management for activities including but not limited to the review of remedial investigation and feasibility studies, proposed plans, and records of decision at Superfund sites in Alabama when the Environmental Protection Agency (EPA) is the lead agency for remedial action. Activities to be performed: Include review of information, attending site-related meetings, reviewing, and commenting on technical documents and participating in five-year reviews. The agreement will allow the State to provide technical assistance and management assistance to EPA at National Priorities List (NPL), NPL caliber and Federal site of interest in Alabama throughout the remedial response action in the form of document review and comments. The expected outcome of this agreement will allow the State to provide technical assistance and management assistance to the EPA. The State will review and comment on technical documents during the Remedial Investigation/Feasibility Study Phase (RI/FS), such as the RI/FS Work Plan, and the Field Sampling and Analysis Plan. Direct Beneficiaries of this program include residents of Alabama, that will benefit from the cooperative agreement. The anticipated deliverable of this cooperative agreement will involve the State generating a report in the form of a five-year review. No subawards are included in this assistance agreement.

Activities:

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Outcomes:

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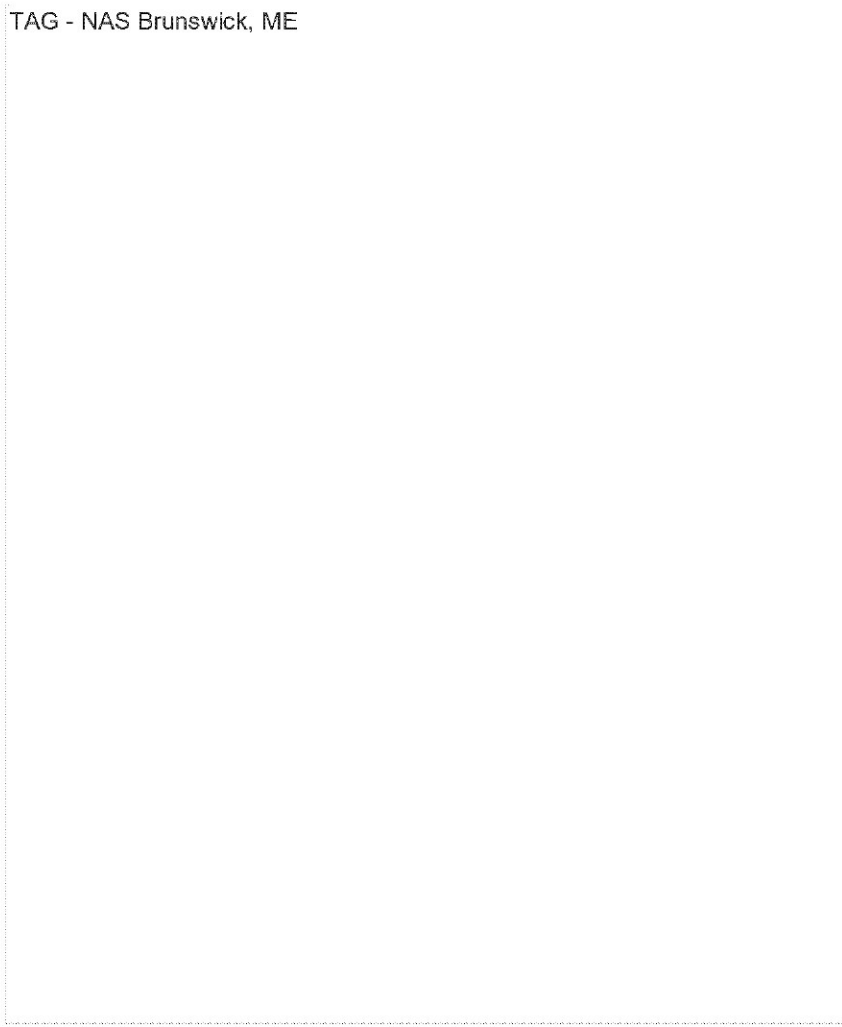
Subrecipient:

No subawards are included in this assistance agreement.

2/3/2025	Amendment	00153101	Region 1	Superfund Technical Assistance for Citizen Groups at Priority Sites (1)
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BRUNSWICK AREA CITIZENS FOR A SAFE ENVIRONMENT (BACSE)	Not for Profit	1/1/1991	12/31/2026	\$10,000.00
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TAG - NAS Brunswick, ME



Description:

Brunswick Area Citizens for a Safe Environment (BACSE) will use funds to help the community affected by the Brunswick Naval Air Station Superfund Site to understand information contained in EPA technical documents related to hazardous waste site cleanup. An independent technical advisor(s) will be procured by BACSE to review and inform the community on EPA documents related to the site cleanup. The technical advisor's information will be shared with the rest of the community and will aid the community in the preparation of public comments and allow it to more meaningfully participate in the cleanup decision-making process. Supplemental Award in the amount of \$10,000. The EPA Project Officer is being updated to Wes Wyberg and the EPA Grant Specialist is being updated to Robert Shewack.

Activities:

The technical advisor will continue to review and comment on Site-related technical information. This information and assistance will be provided to the community impacted by the Brunswick Naval Air Station.

Outcomes:

The anticipated deliverables include: 1.) Comments provided by the advisor on Site-related technical documents; 2.) Site visits will be conducted as appropriate; 3.) Information will be distributed from the Technical Assistance Grant recipient to the broader community. The anticipated outcomes include: 1.) Providing the Technical Assistance Grant recipient to more effectively participate in the Superfund remedial process; and 2.) Ensuring all impacted groups have a voice in the remedial process at the Brunswick Naval Air Station Superfund Site. The intended beneficiaries of this Technical Assistance Grant are individuals impacted by the Brunswick Naval Air Station Superfund Site.

Subrecipient:

No subawards are included in this assistance agreement.

1/28/2025	Amendment	95310001	Region 3	Source Reduction Assistance (X9)
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VILLANOVA UNIVERSITY IN THE STATE OF PENNSYLVANIA	Private University	5/1/2023	4/30/2025	\$12,553.00
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Carbon and Water Scarcity Source Reduction of Distributed Facilities Through Strategic Siting

Description:

The purpose of this assistance agreement is to provide funding to Villanova University to develop a source reduction training program providing specific training on application tools to assist manufacturing facilities in developing and implementing practices to reduce Greenhouse Gas Emissions and the use of Hazardous Materials. Training will include modules on various topics related to energy efficiency, waste reduction, emission estimation, and Greenhouse Gas reduction. On-site visits will be conducted to provide training to the regional manufacturing facilities. The training program will also be hosted on the web and marketed using social media platforms to ensure access to the regional and national manufacturing industries and various other organizations and communities.

This action partially funds the grant in the amount of \$40,134. Federal funds in the amount of \$40,134 are contingent upon availability of additional funding.

Activities:

The scope of work for this project involves the following activities:

1) development of an energy modeling software tool that enables the evaluation of energy efficiency improvements through airside economization, and enhanced cooling system coefficient of performance; 2) development and dissemination of a calculator tool that allows the user to determine the influence of a facility's geographic location on source pollution with the option of implementing airside economization; 3) creation of an interactive map where users can determine the influence of economization and geographic location on a facility's source pollution; and, 4) an analysis and dissemination of the optimal geographic locations that minimize source pollution. Activities also include one conference and one stakeholder meeting.

Outcomes:

The target audience for this work is the contained environment agriculture (CEA) industry, but the work can be easily expanded to other industries with high-power-consumption facilities. The expected outcomes of this project include the number of organizations provided with P2 technical assistance in the form of the software suite distribution and writeups on analysis, which is feasible through using existing contacts to generate new stakeholders. Reporting will be made on estimated reductions of metric tons of carbon dioxide equivalent, water consumption, and gallons of WSF, along with estimated dollar savings from adopting P2 actions for facility cooling system design.

Subrecipient:

No subawards are included in this assistance agreement.

12/18/2024	Amendment	02D64423	Region 4	Hazardous Substances Response Trust Fund (V)
12/12/2024	Amendment	97002503	Region 10	Hazardous Substances Response Trust Fund (V)

DEPARTMENT OF NATURAL RESOURCES	State	10/1/2023	9/30/2025	\$33,829.00
NEZ PERCE TRIBE	Indian Tribe	1/22/2021	12/31/2026	\$34,200.00

Superfund State Political Subdivision and Indian Tribe Site Specific
Cooperative Agreements

Portland Harbor Superfund Site

Description:

This action approves an increase of \$67,673 to support the Georgia Department of Natural Resources participation in activities including but not limited to the review of remedial investigation and feasibility studies, proposed plans, and records of decision at Superfund sites in Georgia when the Environmental Protection Agency (EPA) is the lead agency for remedial action. This can also include review of information, attending site-related meetings and participating in five-year review.

Activities:

The recipient will implement its own project to support site specific activities related to remedial investigations, feasibility studies, proposed plans, and remedial designs at the EPA lead sites pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). Activities also include review of information, attending site-related meetings and participating in five-year reviews.

Outcomes:

The outcome of this agreement will allow the State to provide technical assistance and management assistance to the EPA. Direct beneficiaries of this program include residents of Georgia that will benefit from the cooperative agreement. The deliverables will include reports for pre-remedial activities.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

This Cooperative Agreement funds the Nez Perce Tribe to conduct oversight of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) activities at the Portland Harbor Superfund Site, where EPA is the lead for remedial activities. These activities may include review of site investigations, remedial designs, remedial actions, and five-year reviews and may also include review of information and attending site-related meetings.

Activities:

The activities authorized by this agreement may include, but are not limited to, the review of remedial investigation and feasibility studies, proposed plans, records of decision, and remedial design/remedial action documents at the Portland Harbor Superfund Site. Activities may also include review of information, attending site-related meetings, and participating in five-year reviews.

Outcomes:

The anticipated deliverables required by this agreement will be determined by the pace of CERCLA remedial design activities at the Portland Harbor Superfund Site, as established by government-to-government communications between EPA and the Tribe. Deliverables during this period include input and comments on remedial design at the Portland Harbor Superfund Site as well as periodic grant reporting to EPA. Expected outcomes include improved remedial designs and confidence in the cleanup activities, leading to a cleaner, healthier environment which will benefit Tribal members, the public, and ecological receptors.

Subrecipient:

No subawards are included in this assistance agreement.

1/28/2025	Amendment	02D19422	Region 4	Gulf of Mexico Program Grants (MX)
1/28/2025	Amendment	97004604	Region 10	Hazardous Substances Response Trust Fund (V)

SUSTAINING OUR URBAN LANDSCAPE	Not for Profit	1/1/2022	6/30/2025	\$38,995.00
CONFEDERATED TRIBES SILETZ INDIANS	Indian Tribe	3/16/2020	12/31/2025	\$40,000.00

Gulf of Mexico Program

EPA Cooperative Agreement Portland Harbor Superfund Site

Description:

This action approves an award in the amount of \$501,723 to Sustaining Our Urban Landscape (SOUL). The purpose of this award is to reduce nonpoint source pollution and enhance community resilience using green infrastructure (GI) practices in the Gulf of Mexico watershed.

Activities:

The activities to be performed are obtaining community involvement and creating a tree planting plan, planting of 1-2 trees at every house in Pontchartrain Park (1500 trees total) and maintaining them for 1 year, and mapping and tracking the project's impact on storm water runoff and nonpoint source pollution.

Outcomes:

Anticipated deliverables are 1,500 native trees are planted in Pontchartrain Park Neighborhood, and an estimated 75 acres are restored. Expected outcomes are reducing an estimated 3 million gallons of storm water runoff thereby mitigating nonpoint source pollution into the Gulf of Mexico. Intended beneficiaries are Pontchartrain Park residents and the communities near New Orleans, Louisiana who will benefit from enhanced community resilience.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

This agreement may fund the participation of the recipient in activities including but not limited to the review of remedial investigation and feasibility studies, proposed plans, and records of decision at the Portland Harbor Superfund Site in Oregon when the Environmental Protection Agency (EPA) is the lead agency for remedial action. This can also include review of information, attending site-related meetings and participating in five-year reviews.

Activities:

Activities to be performed include the following support agency activities: participation in technical meetings, commenting on documents, coordination with state and federal agencies, updating Tribal leadership on Site status, and participate in public meetings.

Outcomes:

The anticipated deliverables include attendance at technical and public meetings, and comments on deliverables.

The expected outcomes include meaningful and substantial participation of the Tribe in the CERCLA actions.

The intended beneficiaries include members of the Confederated Tribes of the Siletz Indians.

Subrecipient:

9/27/2023	Amendment	02J08801	Region 10	Indian Environmental General Assistance Program (GA)
2/3/2025	Amendment	96357501	Region 3	Hazardous Substances Response Trust Fund (V)

Native Village of Port Heiden	Indian Tribe	1/1/2023	12/31/2026	\$44,000.00
VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY	State	1/1/2018	12/31/2031	\$50,000.00

Port Heiden FY24 GAP Project

SACA - H & H INC., BURN PIT (PRP LONG-TERM REMEDIATION)
OPERABLE UNIT TWO

Description:

Port Heiden will build capacity, maintain the environmental office and staffing levels. Leveraging base and supplemental funds, Port Heiden will hire laborers to stage, weigh, label, and package waste to backhaul. Port Heiden will conduct recycling and solid waste community clean up education events. Port Heiden will collect baseline data to continue erosion/stream, and hazard assessments monitoring.

Activities:

Workplan activities will involve administrative continued capacity building as well as tribal environmental capacity building. The Tribe will continue critical solid waste management programs which prevents contamination by universal wastes into waterways and on land. Community outreach and education changes behavior patterns, enabling both EPA and the Tribe to protect the human health and the environment. Coastline assessments will help the Tribe adapt to a changing climate.

Outcomes:

The Tribe and the EPA expect the Environmental Program capacity to expand by engaging the tribal residential community. Outcomes will involve administrative continued capacity building as well as technical tribal environmental capacity building. The Tribe will continue critical solid waste management programs which prevents contamination by universal wastes into waterways and on land. Community outreach and education changes behavior patterns, and coastline monitoring enables a precise understanding of climate impacts. All these actions enable both EPA and the Tribe to protect the human health and the environment. Overall, these efforts will serve the tribal community for years to come.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

This agreement funds the recipient's program to conduct PRP Long Term response activities at the H & H Burn Pit OU02 hazardous waste site, which is listed on the National Priorities List (NPL) of the National Oil and Hazardous Substances Contingency Plan.

Activities:

The activities to be performed include the following site-specific actions financial oversight, document review, communication, coordination and meeting and EPA onsite coordination.

Outcomes:

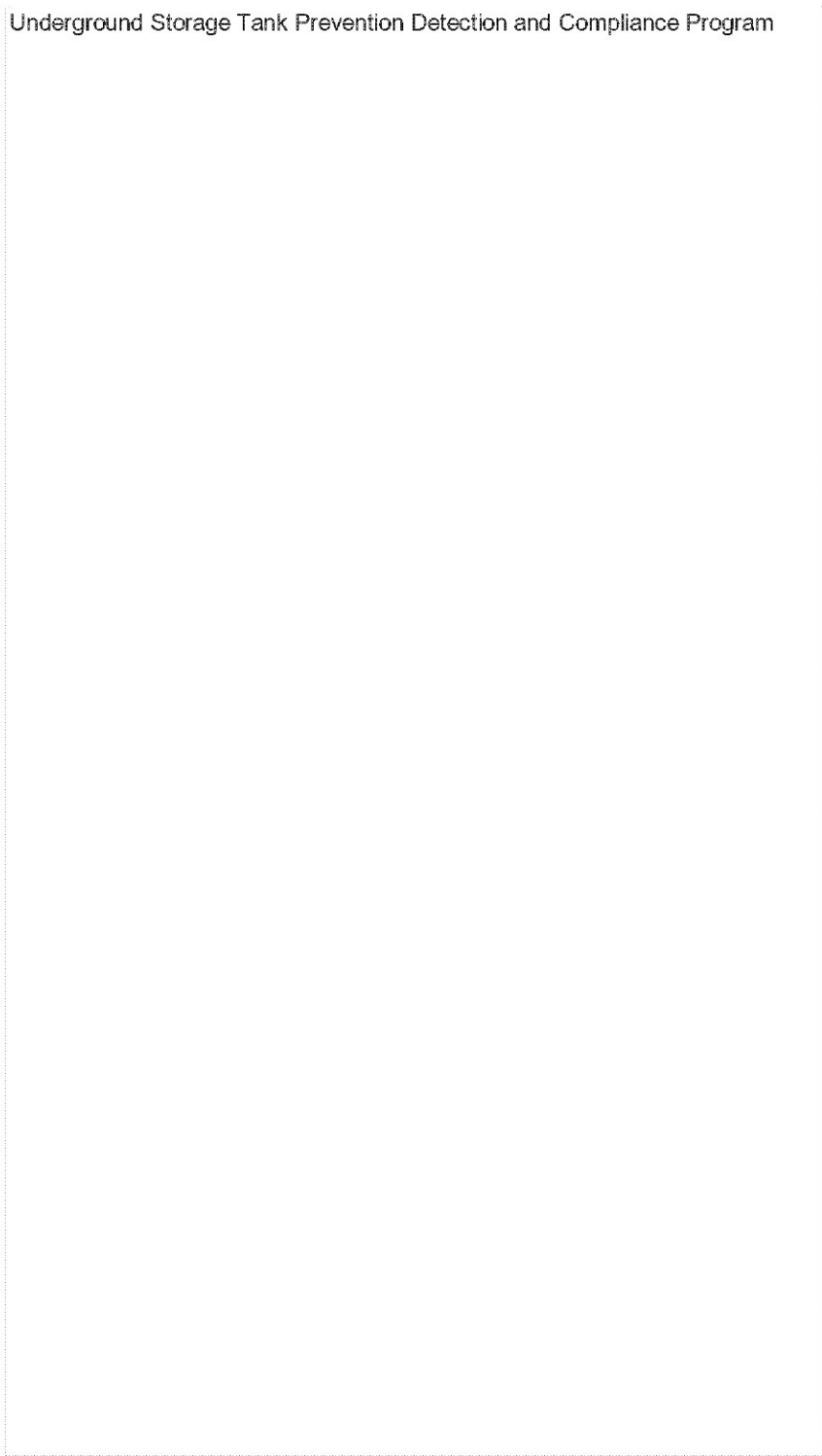
The anticipated deliverables include work plan reports outlining activities performed, general site management, activity, financial, & administrative oversight, addressed community concerns, evaluation of operations and maintenance activities, and biannual progress reports. The expected outcomes include Administrative and financial oversight of all aspects of the State Superfund program to ensure efficient use of staff and resources while ensuring CERCLA, State, and federal regulation compliance with training and guidance. The intended beneficiaries include the residents of the state of Virginia.

Subrecipient:

9/30/2024	Amendment	04D03324	Region 4	STATE and TRIBAL Underground Storage Tanks Program (L)
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scdoes4789 - South Carolina Department of Environmental Services	State	8/1/2023	7/31/2025	\$52,079.00
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Underground Storage Tank Prevention Detection and Compliance Program



Description:

This award is the result of a novation from South Carolina Department of Health & Environmental Control (SCDHEC) to South Carolina Department of Environmental Services (SCDES) based on the restructuring letter dated June 19, 2024. This action awards \$52,079.58 federal and \$190,299 recipient of the originally obligated amounts.

The Fiscal Line Details for this action are shown in whole dollars. The actual amounts to be added are shown in dollars and cents

Available	BFY	Fund	Org	Program	Project	FOC
RQL						
\$44,039.00	2022	FC	04T7	000DJ6	0400GAA	4187
2304TT3003						
\$8,040.58	2023	F	04T7	000DJ6	0400GAA	4187
2304TT3003						

This agreement provides funding for the state's Leaking Underground Storage Tank (LUST) Prevention program, which includes leak detection, prevention, and related enforcement activities. The main objectives of the LUST Prevention program include encouraging owners and operators to properly operate and maintain their USTs, ensuring owners and operators monitor USTs in accordance with regulations, and developing the State program to operate in lieu of the Federal program.

Activities:

Activities and outputs performed include but are not limited to conducting approximately 1,303 facility compliance inspections, provide compliance assistance to the facilities and carry-out enforcement activities for any non-compliance issues discovered. This enables South Carolina to be proactive in promoting UST compliance in helping to eliminate any releases due to poor maintenance and operation, thus reducing or preventing environmental contamination.

Outcomes:

Expected outcomes and results include but are not limited to protecting the environment by preventing petroleum and hazardous substance releases. An expected outcome of this cooperative agreement is the number of inspections completed of the tanks in the state. Also, SCDES will carry out its UST program to prevent the release of regulated products from USTs into the environment and to enforce violations of program provisions. These efforts will reduce risk, improve environmental protection, and restore and support recreational and public health issues that contribute to healthy economies. And these results support the EPA's Strategic Plan Goal to safeguard and revitalize communities, and the objective to reduce or prevent environmental contamination. The primary and direct beneficiaries of this program are the state of South Carolina's residents.

Subrecipient:

No subawards are included in this assistance agreement.

1/10/2025	Amendment	04D03024	Region 4	Superfund State and Indian Tribe Core Program Cooperative Agreements (VC)
12/27/2024	Amendment	04D02724	Region 4	Hazardous Substances Response Trust Fund (V)

scdoes4789 - South Carolina Department of Environmental Services	State	10/1/2023	9/30/2025	\$56,250.00
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scdoes4789 - South Carolina Department of Environmental Services	State	10/1/2023	9/30/2025	\$67,932.00
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Superfund State and Indian Tribe Core Program Cooperative Agreements

Superfund State Political Subdivision and Indian Tribe Site Specific
Cooperative Agreement

Description:

This award is the result of a novation from South Carolina Department of Environmental Control (SCDHEC) to South Carolina Department of Environmental Services (SCDES) per the restructuring letter dated June 19, 2024. This action awards \$135,282 of the original obligated amount to conduct activities that are not assignable to specific sites, but will support the recipient's response program under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

Activities:

Activities include program management and supervision; cooperative agreement and contract administration; fiscal and contract management activity; legal assistance, including cost recovery and litigation activities; and administrative and general clerical/technical support.

Outcomes:

The outcome of this cooperative agreement for the State will include development of legal authorities and enforcement support; hiring/training staff, and activities that support the EPA/Recipient interaction. Direct Beneficiaries of this program include residents of South Carolina, that will benefit from the cooperative agreement. The deliverables will be the State's ability to manage Superfund programs.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

This action provides incremental funding in the amount of \$67,932 and corrects the total budget period costs to include the contingent funds of \$67,932 that was left off of the previous amendment. The new budget period is \$236,375 to the South Carolina Department of Environmental Services (SCDES). The total approved award amount is \$302,706, and this action also adds the site "Sangamo Weston, Inc." to the Programmatic Terms and Conditions. This agreement may fund the participation of the recipient to determine whether the remedy or remedies at the site remain protective of human health and the environment. This can also include review of information, attending site-related meetings and participating in five-year reviews. The State will also generate a report in the form of a five-year review to evaluate protectiveness of the completed remedial action for human health and the environment.

Activities:

Activities include review of information, attending site-related meetings, reviewing, and commenting on technical documents and participating in five-year reviews. The agreement will allow the State to provide technical assistance and management assistance to EPA at National Priorities List (NPL), NPL caliber and Federal sites of interest in South Carolina throughout the remedial response action in the form of document review and comments.

Outcomes:

The outcome of this agreement will allow the State to provide technical assistance and management assistance to the EPA. The State will review and comment on technical documents during the Remedial Investigation/Feasibility Study Phase (RI/FS), such as the RI/FS Work Plan, and the Field Sampling and Analysis Plan. Direct Beneficiaries of this program include residents of South Carolina, that will benefit from the cooperative agreement. The deliverable of this cooperative agreement will involve the State generating a report in the form of a five-year review.

2/4/2025	Amendment	96357201	Region 3	Hazardous Substances Response Trust Fund (V)
1/10/2025	Amendment	00T53323	Region 9	Performance Partnership Grants (BG)

VIRGINIA DEPARTMENT OF State
ENVIRONMENTAL QUALITY

1/1/2018

12/31/2031

\$70,000.00

ARIZONA DEPARTMENT State
OF AGRICULTURE

10/1/2022

9/30/2025

\$71,595.00

SACA - CHISMAN CREEK (PRP LONG-TERM RESPONSE) OPERABLE
UNIT ONE

PERFORMANCE PARTNERSHIP GRANT

Subrecipient:

No subawards are included in this assistance agreement.

Description:

This agreement funds the recipient's program to conduct PRP Long Term response activities at the Chisman Creek OU01 hazardous waste site, which is listed on the National Priorities List (NPL) of the National Oil and Hazardous Substances Contingency Plan.

Activities:

The activities to be performed include the following site-specific actions financial oversight, document review, communication, coordination and meeting and EPA onsite coordination.

Outcomes:

The anticipated deliverables include work plan reports outlining activities performed, general site management, activity, financial, & administrative oversight, addressed community concerns, evaluation of operations and maintenance activities, and biannual progress reports. The expected outcomes include Administrative and financial oversight of all aspects of the State Superfund program to ensure efficient use of staff and resources while ensuring CERCLA, State, and federal regulation compliance with training and guidance. The intended beneficiaries include the residents of the state of Virginia.

Subrecipient:

Description:

This assistance agreement provides partial federal funding in the amount of \$133,790. The purpose of this agreement is to support the Arizona Department of Agriculture (AZDA) in ensuring that pesticides are manufactured, sold, used, and stored according to Arizona law. This agreement aims to improve the understanding and compliance with pesticide laws and regulations, protecting human health and the environment by implementing activities related to compliance, certification and training, and field programs. AZDA will conduct pesticide compliance assurance (conduct inspections, take appropriate enforcement action when violations are found, refer federal violations to EPA, provide compliance assistance); training, certifying, and re-certifying applicators of restricted use pesticides (RUP), monitoring of continuing education courses, and implementation of the state C&T plan in Arizona, AZ; and field program activities related to endangered species, water quality, and worker safety. Funds for Federal FY 23 also support a supplemental project to promote farm worker pesticide safety public service announcements in Spanish via a radio station in Southern Arizona.

The proposed work includes a supplemental project aimed at outreach and education on pesticide safety for farm workers in Southern Arizona via radio PSAs.

Activities:

Activities include monitoring of compliance with pesticide laws and regulation and outreach/education to pesticide applicators, agricultural workers and establishment where pesticides are used. Recipient will implement the certification plan for applicators who use Restricted Use Pesticides. Outreach and education regarding pesticides will also include farm communities where there may be a high level of pesticide use. Grantee will maintain adequate pesticide laws and regulations and associated implementation.

Outcomes:

Deliverables and outcomes include but are not limited to reporting of inspection numbers and enforcement accomplishments including notification and follow-up on significant pesticide incidence. Negotiated inspections will be made

1/21/2025	Amendment	97735607	Region 7	State and Tribal Response Program Grants (RP)
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KICKAPOO TRIBE IN KANSAS	Indian Tribe	10/1/2023	9/30/2025	\$94,000.00
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FY23-24 Kickapoo Tribe in Kansas 128A Tribal Response

available for review. Grantee may also monitor and analyze pesticides in surface and groundwater with data being provided to the Office of Pesticide Programs. Working with local and regional fish and wildlife agencies, grantee will provide outreach training materials on pollinators and endangered species to pesticide applicators at various forums. Bee kills will be reported to EPA.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

The primary objectives of EPA's CERCLA Section 128(a) State and Tribal Response Program grants are to provide financial support to States, US Territories, and Tribal Nations to (1) establish or enhance the four statutory elements of an effective state or Tribal response program, as specified in CERCLA Section 128(a)(2), (2) maintain and update, at least annually, a public record of sites, pursuant to CERCLA § 128(b), that includes the name and location of sites at which response actions have been completed during the previous year and the name and location of sites at which response actions are planned to be addressed in the next year, and (3) conduct a limited number of brownfield site assessments or cleanups that will help establish or enhance the state or Tribal Nation's response program. The purpose of this award is to enhance the capacity of Kickapoo Tribe in Kansas' brownfields response program to meet the Section 128(a) elements. Kickapoo Tribe in Kansas will oversee and perform planning, assessment, and cleanup of brownfields sites throughout the reservation. The Kickapoo Tribe in Kansas will perform compliance assistance at fuel stations and engage in emergency planning activities in order to prevent brownfield creation and raise awareness.

Activities:

Kickapoo Tribe in Kansas will perform the following activities: timely survey and inventory of brownfield sites, which are properties whose expansion, redevelopment or reuse may be complicated by the presence of hazardous substances. It also includes oversight and enforcement authorities to ensure that response actions protect human health and the environment; resources to provide meaningful public involvement; mechanisms for approval of cleanup plans, and verification of complete responses. The objective of this project is to assist in remediating and reusing brownfields sites throughout the reservation. Inspect fuel stations operated by the tribe and/or on the reservation to ensure compliance with federal and tribal laws. Develop emergency response plans and practice emergency response exercises with partners.

Outcomes:

Kickapoo Tribe in Kansas will expand public education and outreach of the Kickapoo Tribe in Kansas Voluntary Cleanup Program to small and disadvantaged communities, assess 2-3 sites through the targeted brownfield assessment program, oversee the cleanup of 1-2 sites, conduct 3-4 inspections, and develop an emergency response plan with partners. The beneficiaries are the residents of the Kickapoo Indian Reservation and the members of the Kickapoo Tribe in Kansas.

Subrecipient:

No subawards are included in this assistance agreement.

2/4/2025	Amendment	84083901	Office of Mission Supp	Senior Environmental Employment (SEE) Program (Q)
2/10/2025	Amendment	01D06420	Region 4	PM2.5 Monitoring Network (PM)

CENTER FOR WORKFORCE INCLUSION INC	Not for Profit	7/1/2024	6/30/2029	\$94,124.00
COUNTY OF PINELLAS	County	4/1/2024	3/31/2025	\$94,579.00

CWII Region 1 SEE Agreement

Particulate Matter (PM 2.5) Ambient Monitoring Network

Description:

The Senior Environmental Employment Program provides an opportunity for retired and unemployed older Americans aged 55 and over to share their expertise with the Environmental Protection Agency.

Activities:

The purpose of this cooperative agreement is to provide administrative, technical, and professional support through Senior Environmental Employment (SEE) Program enrollees to work with R1 Boston, MA.

Outcomes:

The anticipated deliverable and expected outcomes for the grantee organization is to provide SEE Enrollees to assistance the EPA in meeting its mission. Direct beneficiaries of this program include the public and the grantee organization, The Center for Workforce Inclusion, Inc.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

The purpose of this cooperative agreement is to provide \$94,579.00 in funding and extend the grant project period in support of Pinellas County's efforts to maintain fine particulate matter (PM2.5) monitoring networks in Pinellas County, Florida. The primary objective of this project is to collect quality assured data on ambient air concentrations of PM2.5 as well as chemical composition and precursors. Data will be used for: (1) providing air pollution data to the general public in a timely manner, (2) PM2.5 National Ambient Air Quality Standards (NAAQS) comparisons, (3) development and tracking of implementation plans, (4) assessments of regional haze, and (5) assistance for health studies and other ambient aerosol research activities. The PM2.5 monitoring network design addresses these four program objectives through a combination of siting and instrumentation strategies.

Activities:

Activities to be Performed: The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database.

Outcomes:

Expected Outcomes: The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Intended Beneficiaries: Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects. Subrecipient Activities: The recipient does not intend to subaward funds.

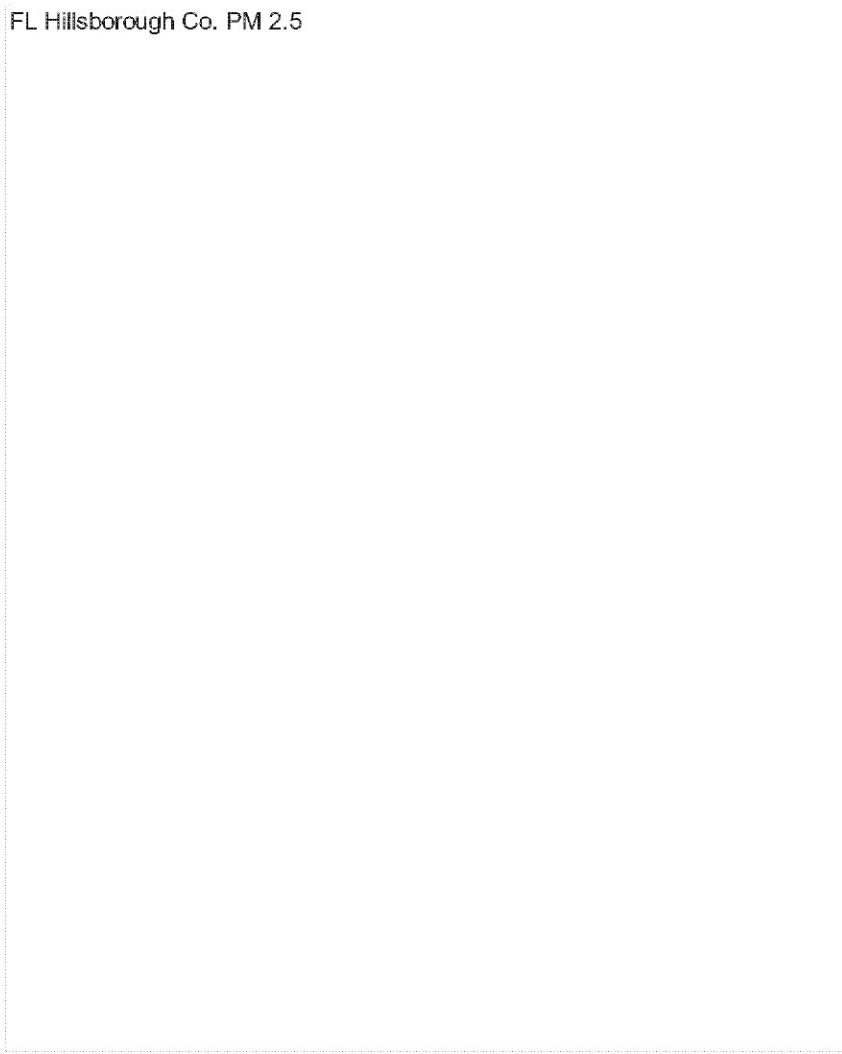
Subrecipient:

No subawards are included in this assistance agreement.

12/31/2024	Amendment	01D05920	Region 4	PM2.5 Monitoring Network (PM)
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HILLSBOROUGH COUNTY OF; ENVIRONMENTAL PR	County	4/1/2020	3/31/2025	\$99,834.00
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FL Hillsborough Co. PM 2.5



Description:

The purpose of this cooperative agreement is to provide \$99,834.00 in funding and extend the grant project period in support of Hillsborough County's efforts to maintain fine particulate matter (PM2.5) monitoring networks in Hillsborough County, Florida. The primary objective of this project is to collect quality assured data on ambient air concentrations of PM2.5 as well as chemical composition and precursors. Data will be used for: (1) providing air pollution data to the general public in a timely manner, (2) PM2.5 National Ambient Air Quality Standards (NAAQS) comparisons, (3) development and tracking of implementation plans, (4) assessments of regional haze, and (5) assistance for health studies and other ambient aerosol research activities. The PM2.5 monitoring network design addresses these four program objectives through a combination of siting and instrumentation strategies.

Activities:

Activities to be Performed: The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database.

Outcomes:

Expected Outcomes: The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Intended Beneficiaries: Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects. Subrecipient Activities: The recipient does not intend to subaward funds.

Subrecipient:

No subawards are included in this assistance agreement.

11/21/2024	Amendment	96218723	Region 2	Climate Pollution Reduction Planning Grants - IRA Only (5D)
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SAINT REGIS MOHAWK TRIBE	Indian Tribe	10/1/2023	9/30/2026	\$106,675.00
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Saint Regis Mohawk Tribe - Climate Pollution Reduction FY23 Project

Description:

This agreement provides funding under the Inflation Reduction Act (IRA) to the Saint Regis Mohawk Tribe to develop or enhance climate action plans that establish near-term and long-term greenhouse gas (GHG) emission reduction goals and develop strategies to address the highest priority sectors to help the Saint Regis Mohawk Tribe achieve those goals. Specifically, the Saint Regis Mohawk Tribe will develop a Priority Climate Action Plan (PCAP) and a Comprehensive Climate Action Plan (CCAP). The Saint Regis Mohawk Tribe have a Tribal Climate Change Adaptation Plan and implemented projects to reduce GHG emissions. Their recently established Agriculture Program does not currently have information on GHG emissions. The PCAP and CCAP will develop plans to assist the Saint Regis Mohawk Tribe in understanding GHG emissions throughout Akwesasne, develop strategies for reducing GHG emissions, and amend their Tribal Climate Change Adaptation Plan.

Activities:

In general, activities include the development, updating, and evaluation of plans to reduce climate pollution (i.e., to reduce GHG emissions and/or enhance carbon sinks). Specific activities include developing a Priority Climate Action Plan (PCAP) and a Comprehensive Climate Action Plan (CCAP), holding community meetings, meeting with other Tribal Programs, incorporating community comments into plans, updating the Tribal Climate Adaptation Plan, and applying for implementation funding.

Outcomes:

Two key deliverables will be produced and submitted over the course of the grant project period, including: a Priority Climate Action Plan (PCAP) and a Comprehensive Climate Action Plan (CCAP). The expected outcomes include a PCAP and CCAP that identifies tons of pollution (GHGs and co-pollutants) reduced over the lifetime of the measures; tons of pollution (GHGs and co-pollutants) reduced annually; and tons of pollution (GHGs and co-pollutants) reduced with respect to low-income and disadvantaged communities. Other expected outcomes include community meetings, participation in the Climate Innovations Team, and updates to the Climate Change Adaptation Plan. The intended beneficiaries include Tribal Programs staff and Akwesasne community members.

Subrecipient:

No subawards are included in this assistance agreement.

1/10/2025	Amendment	02D04921	Region 4	Surveys-Studies-Investigations-Demonstrations and Special Purpose Activities relating to the Clean Air Act (XA)
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National Air Toxics Trends Station



Description:

The National Air Toxics Trends Station (NATTS) program was developed to fulfill the need for long-term Hazard Air Pollutants monitoring (HAP) data of consistent quality. This site is part of Air Quality System (AQS) Identification # 12-057-1075, is part of a national network of air toxics monitoring stations. The primary purpose of the NATTS network is tracking trends in ambient air toxics levels to facilitate measuring progress toward emission and risk reduction goals. NATTS sites are expected to operate over not less than a six-year period for assessments of national trends.

Activities:

The recipient will monitor for identified volatile organic compounds (VOCs), carbonyls, polynuclear aromatic hydrocarbons (PAHs), and metals at a 1-in-6-day frequency. For method precision measurements, if capability for duplicate or collocated monitoring exists for any pollutant categories (carbonyls, VOCs, metals, and PAHs), a minimum of 10% is required. All analytical labs are required to perform replicate analysis for all pollutant categories to demonstrate analytical precision. All quality assured ambient monitoring data will be reported to the U.S. EPA's Air Quality System (AQS) Database on a quarterly schedule within 180 days of completing a data collection quarter.

Outcomes:

The monitoring network is intended, over a multi-year period, to be able to detect a 15% difference (trend) between successive 3-year annual mean concentrations within acceptable levels of decision error. Short-Term Outcomes include characterizing ambient levels of air toxics within communities, areas, or regions. Intermediate Outcomes include directly evaluating public exposure and environmental impacts in the vicinity of monitors and providing quality assured Hazard Air Pollutants (HAPs) data for risk characterization. Long-Term Outcomes will allow for the assessment of the effectiveness of specific emission reduction activities. NATTS sites will allow for the evaluation and subsequent improvement of air toxics emission inventories and model performance.

Subrecipient:

No subawards are included in this assistance agreement.

1/16/2025	Amendment	84065301	Office of Research and Development	Office of Research and Development Consolidated Research (CR)
2/10/2025	Amendment	02J38801	Region 10	Indian Environmental General Assistance Program (GA)

UNIVERSITY OF CINCINNATI	State Institution of Higher Learning	11/1/2024	10/30/2029	\$123,340.00
CHILKAT INDIAN VILLAGE	Indian Tribe	10/1/2023	9/30/2027	\$125,000.00

Environmental Research Training Program for Students in Engineering and Science

Chilkat Indian Village's 4 yr GAP FY24-27

Description:

The goal of this project is to provide unique educational opportunities for the next generation of Science, Technology, Engineering and Mathematics (STEM) on emerging topics in the field of environmental engineering and science.

Activities:

The specific objective is to provide unique co-mentored research experiences to ten university students (graduate and undergraduate) per year over five years. This experience will advance the trainee careers and increase the number and preparedness of environmental scientists entering the workforce.

Outcomes:

Deliverables include annual and final reports. Additional outputs include scientific and technical publications. Additionally, dissertations, symposium presentations, and publications in conference proceedings and refereed journals will be produced that fulfill the requirements for undergraduate and graduate degrees. Expected outcomes include increasing the number and diversity of trained environmental scientists and engineers who can productively contribute to solving contemporary environmental problems. Direct Beneficiaries of this program include the trainees (program participants) and the general public by growing the environmental scientist workforce.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

In this multi-year workplan, the Chilkat Indian Village will continue to build environmental capacity through meeting the goals in the GAP workplan. They will continue to effectively manage the GAP award, keeping all records current and submitted to EPA in a timely manner. They will gather baseline water quality data under an EPA approved Quality Assurance Project plan and will begin to address both indoor and outdoor air quality concerns. The Tribe will research and respond to federal and state permitting processes for large projects that impact Tribal resources. They will also continue to address solid waste issues by improving landfill management, maintaining the recycling center and securing training for Tribal staff. The beneficiaries are the members of the Chilkat Indian Village Tribe in Klukwan, Alaska.

Activities:

Tribal Administrator and Accounting staff will manage administrative and accounting requirements of the grant. CIV staff will receive trainings to better deliver core environmental program activities. The Environmental Planner will work with the Water Quality Contractor to gather baseline water quality data to protect tribal traditional waters in the Chilkat Valley. The Tribe will seek partnerships and funding for overall Air Quality testing and develop strategies to improve Indoor/Outdoor Air Quality. The Environmental Specialist will work with the Water Quality Contractor on baseline Water Quality testing following Tribe's Quality Assurance Project Plan.

Outcomes:

A report will be emailed to Project Officer each quarter and baseline data results will be uploaded to EPA WQX database. Other deliverables include meeting notes, official agreements and Memorandums of Understanding. The intended beneficiaries are the community of Chilkat.

Subrecipient:

No subawards are included in this assistance agreement.

2/12/2025	Amendment	02J33001	Region 10	Indian Environmental General Assistance Program (GA)
2/3/2025	Amendment	02J30701	Region 10	Indian Environmental General Assistance Program (GA)

DENA NENA HENASH	Indian Tribe	10/1/2023	9/30/2025	\$125,000.00
NATIVE VILLAGE OF MEKORYUK	Indian Tribe	1/1/2024	12/31/2025	\$134,000.00

TCC FY24/FY25 GAP

Native Village of Mekoryuk IGAP

Description:

Primary project objectives include providing onsite and remote assistance to tribal drinking water and wastewater utilities, providing assistance to village environmental programs in the areas of grants management and program development, providing education to communities on new and existing environmental health concerns, and providing technical assistance and training to member tribes on developing, updating, and practicing emergency management plans.

Activities:

Activities to be performed include updating a GAP staff manual, providing onsite and remote training to village water treatment and wastewater treatment operators, conducting sanitary surveys, providing technical assistance on grants management, developing training and educational materials, attending one or more conferences for continuing education on environmental topics, providing technical assistance to member tribes on emergency planning, and helping to prepare for and respond to natural disasters in member tribes' villages.

Outcomes:

Anticipated deliverables include quarterly progress reports, trip reports, a high-speed internet list, presentations, pamphlets, flyers, village emergency response plans, and photos. Expected outcomes include improved community health and environmental protection through properly managed water and wastewater utilities, self-sufficient tribal environmental programs, and improved human and environmental health in tribal communities. The intended beneficiaries are Tanana Chiefs Conference member tribes.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

The Native Village of Mekoryuk will build capacity to increase knowledge and technical skills of the Environmental staff financial administration including improved communication between EPA and the Tribe. Tribal administration staff will have knowledge and skills to build and assist in training for future staff to develop programs and partnerships through communications and collaborations with other federal, state, and local entities. The tribe will review and update, as necessary, any Standard Operating Procedures, Solid Waste Management Plan, ETEP's and/or job descriptions within the Environmental Department.

Activities:

Alaska Tribal Conference on Environmental Management and the Alaska Forum on the Environment conferences will be attended by the Env. Coordinator (EC). Environmental meetings, workshops, and webinars will attend by the EC. The environmental department will collaborate with other organizations on waste management, climate change, emergency response, and other environmental issues. The EC will review the EPA-Tribal Environmental Plan and update it as needed. Environmental and admin staff and council members will review/update policies and procedures.

Outcomes:

Hazardous material staging and backhaul will have continuous long term plan. The tribal community is more aware of measures they can take to prevent pollution, avoid waste, and change behavior. The tribal community is becoming continually aware of the importance of proper waste disposal. Direct beneficiaries of this grant are members of the Tribe.

Subrecipient:

No subawards are included in this assistance agreement.

11/25/2024	Amendment	04D01724	Region 4	PM2.5 Monitoring Network (PM)
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scdoes4789 - South Carolina Department of Environmental Services	State	4/1/2020	3/31/2025	\$137,600.00
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Surveys-Studies-Investigations-Demonstrations and Special Purpose Activities
relating to the Clean Air Act

Description:

The action approves funding in the amount of \$1,37,600 to the South Carolina Department of Environmental Services (SCDES) to assist in their efforts to maintain fine particulate matter (PM2.5) monitoring networks in South Carolina. The primary objective of this project is to collect quality assured data on ambient air concentrations of PM2.5 as well as chemical composition and precursors. Data will be used for: (1) providing air pollution data to the general public in a timely manner, (2) PM2.5 National Ambient Air Quality Standards (NAAQS) comparisons, (3) development and tracking of implementation plans, (4) assessments of regional haze, and (5) assistance for health studies and other ambient aerosol research activities. The PM2.5 monitoring network design addresses these four program objectives through a combination of siting and instrumentation strategies.

Activities:

The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database.

Outcomes:

The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Intended Beneficiaries: Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects. Subrecipient Activities: The recipient does not intend to subaward funds.

Subrecipient:

1/23/2025	Amendment	98T91801	Region 9	Diesel Emissions Reduction Act (DERA) State Grants (DS)
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STATE CLEAN DIESEL GRANT PROGRAM - Saipan DLNR - Parks & Receptions & Tinian Mayor's Office Diesel Engine Replacement

Description:

The agreement provides funding to the Commonwealth of the Northern Marianas Islands' Bureau of Environmental and Coastal Quality (CNMI BECQ). Specifically, the recipient will provide subawards to replace one currently operating nonroad diesel fueled utility tractor Tier 2 Model Year (MY) 2006 40 horsepower (HP) engine with a Tier 4 MY 2019 engine or newer diesel fueled tractor that will perform similar functions; and, replace one currently operating nonroad diesel fueled 80 kW generator with a Tier 4 engine or newer diesel fueled generator that will perform similar functions to reduce emissions of diesel particulate matter, NOx and exposure to diesel air toxics in CNMI.

Activities:

The activities include providing a subaward to Saipan Department of Land and Natural Resources & Parks and Recreations (DNLR). The FY 2023 subaward will replace one nonroad diesel fueled utility tractor Tier 2 Model Year with a Tier 4 diesel fueled tractor that will perform similar functions. The FY 2024 subaward will replace one currently operating nonroad diesel fueled generator with a Tier 4 engine or newer diesel fueled generator that will perform similar functions.

Outcomes:

The anticipated deliverables include the FY 2023 subaward which will replace one nonroad diesel fueled utility tractor Tier 2 Model Year with a Tier 4 diesel fueled tractor that will perform similar functions. The FY 2024 subaward will replace one currently operating nonroad diesel fueled generator with a Tier 4 engine or newer diesel fueled generator that will perform similar functions. The outcomes include the following anticipated, estimated emission reductions in tons annually: NOx 0.0182 tons, PM2.5 0.023 tons, HC 0.018 tons, CO 0.088 tons. The anticipated, estimated emission reductions in tons over the lifetime may include: NOx 0.0546 tons, PM2.5 0.069 tons, HC 0.053 tons, CO 0.263 tons. The intended beneficiaries include the residents on Saipan and Tinian Islands.

This agreement provides partial federal funding in the amount of \$152,696. Preaward costs have been approved back to 2/1/2024.

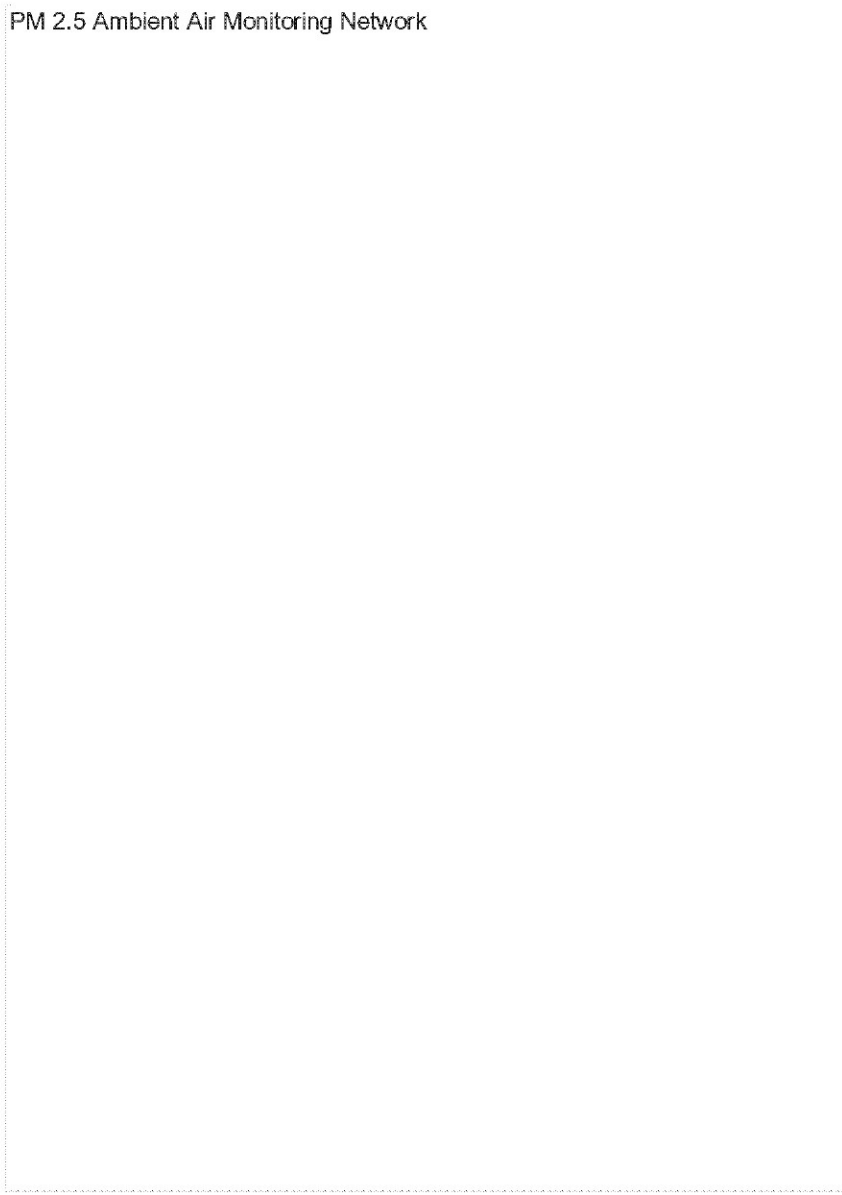
Subrecipient:

CNMI's BECQ will provide a subaward to Saipan Department of Land and Natural Resources & Parks and Recreations (DNLR) in FY 2023 to replace a tractor and a subaward to Tinian Mayor's Office in FY 2024 to

1/13/2025	Amendment	01D04420	Region 4	PM2.5 Monitoring Network (PM)
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LOUISVILLE-JEFFERSON COUNTY METRO GOVERNMENT	County	4/1/2020	3/31/2025	\$141,869.00
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PM 2.5 Ambient Air Monitoring Network



Description:

This action provides additional funding in the amount of \$141,869 to assist Kentucky Louisville-Jefferson County Metro to support the implementation of projects and to maintain fine particulate matter (PM2.5) monitoring networks in Louisville, KY. The primary objective of this project is to collect quality assured data on ambient air concentrations of PM2.5 as well as chemical composition and precursors. This action also extends the budget and project end date from 3/31/2024 to 3/31/2025.

Activities:

The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database. The QMP will be submitted at least 180 days prior to the expiration of the current QMP and address EPA Requirements for Quality Management Plans, and the recipient will respond to EPA comments within 60 days of receipt of EPA comments. Data will be used for: (1) providing air pollution data to the general public in a timely manner, (2) PM2.5 National Ambient Air Quality Standards (NAAQS) comparisons, (3) development and tracking of implementation plans, (4) assessments of regional haze, and (5) assistance for health studies and other ambient aerosol research activities.

Outcomes:

The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Intended Beneficiaries: Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects. Subrecipient Activities: The recipient does not intend to subaward funds. The PM2.5 monitoring network design addresses these four program objectives through a combination of siting and instrumentation strategies. The recipient agrees to develop and submit to EPA for approval an updated five-year Quality Management Plan (QMP) for activities involving the collection and use of air quality environmental data. Local agencies must coordinate with the State.

Subrecipient:

No subawards are included in this assistance agreement.

1/22/2025	Amendment	00E02053	Region 5	Hazardous Substances Response Trust Fund (V)
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MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY	State	9/1/2016	12/31/2026	\$150,000.00
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Spartan Chemical Company - Remedial Design Site Specific Cooperative Agreement, Budget Increase

Description:

The purpose of this amendment is to increase the Remedial Design (RD) budget by \$150,000. This funding increase is necessary to complete the required tasks outlined in the RD scope of work for the Spartan Chemical Superfund Site, specifically increasing the budget amounts to Task 6 Area #4 design characterization study, and Task 8, Groundwater Testing. The scope of work has not changed however, the contractual costs to complete the work has increased to account for additional vapor intrusion and groundwater remedial design sampling at US Engineering.

Activities:

the recipient will undertake several tasks culminating in the final remedial design (RD) at the Spartan Chemical Company Superfund Site in the state of Michigan. This modification of the existing design is required due to unexpected site characteristics discovered in the initial remedial action (RA).

The amendment provides an increase in the RD budget by \$150,000. This budget increase is necessary to complete the required tasks outlined in the RD scope for the Spartan Chemical Superfund Site, specifically increasing the budgeted amount to the Task 6, Area 4 Design Characterization Study, and Task 8, Groundwater Testing. The scope of work has not changed, but the contractual costs to complete the work has increased to account for additional vapor intrusion and groundwater remedial design sampling at US Engineering. This sampling was previously not included due to not having access to the property at the time. It is anticipated that \$150,000 will be funded by the United States Environmental Protection Agency (U.S. EPA) beginning in second quarter of fiscal year (FY) 2025.

Outcomes:

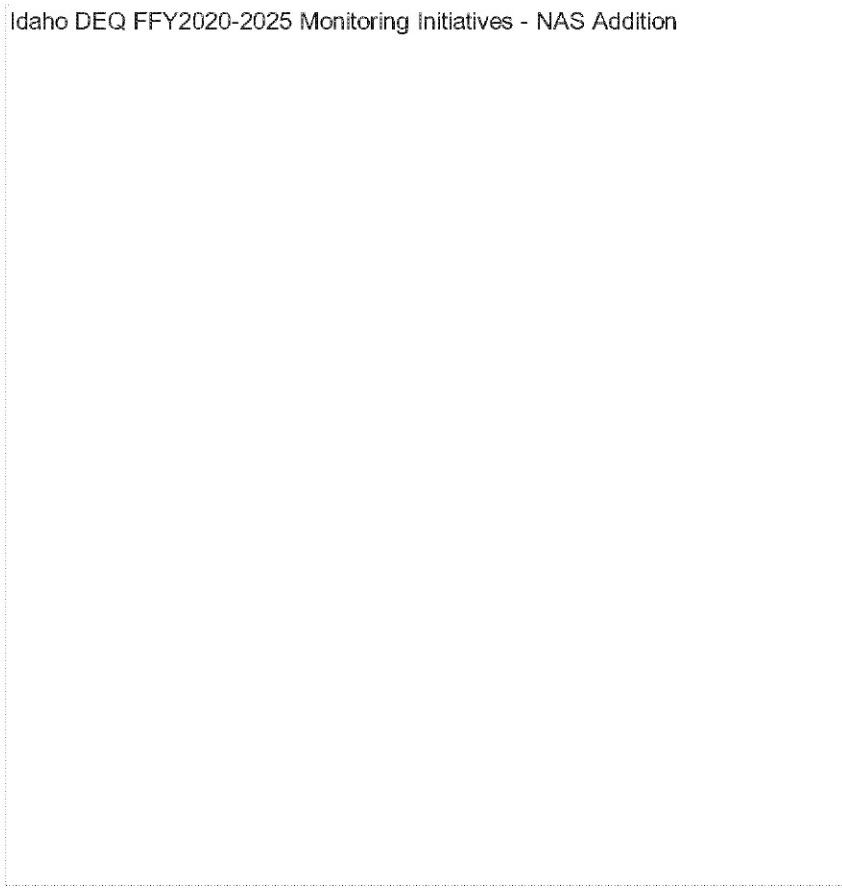
The selected remedy is intended to be site-wide in scope and addresses all contaminated media, i.e., soil, groundwater and vapor, at the facility. specifically increasing the budgeted amount to Task 6, Area 4 Design Characterization Study, and Task 8, Groundwater Testing. The contractual costs to complete the work has increased to account for additional vapor intrusion and groundwater remedial design sampling at US Engineering to be completed.

Subrecipient:

12/27/2024	Amendment	01J96301	Region 10	WPC State and Interstate Program Support (Section 106) (I)
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STATE OF IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY	State	11/1/2021	10/31/2026	\$168,775.00
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Idaho DEQ FFY2020-2025 Monitoring Initiatives - NAS Addition



Description:

This agreement provides funding to Idaho to carry out its program to maintain, protect, and improve the water quality of its rivers, lakes, streams, groundwater, and other waterbodies. The environmental benefits of this program include preventing degradation of unimpaired waterbodies and reducing the number of impaired waterbodies in the state.

Activities:

Activities include developing contracts and licenses to enhance water quality data management system, developing a strategy to build the capacity to monitor statewide, updates to aquatic invertebrate identification and ecological indicators, and development of a predictive map to help field crews properly identify difficult-to-identify fish species in the sculpin family.

Outcomes:

Anticipated deliverables and expected outcomes include are adoption of a robust data management system that includes making data publicly available; a distribution map for ecologically important mussels in Idaho; report on location and timing of spawning for salmonid fishes in Idaho; improved understanding of aquatic invertebrates used for biological assessment of water quality; and predictive map of distribution of fish species in the sculpin family to be used for biological assessment of water quality. The direct beneficiaries of the agreement are the residents of Idaho.

Subrecipient:

No subawards are included in this assistance agreement.

12/16/2024	Amendment	84035801	Office of Chemical Safety	Surveys-Studies-Investigations-Demonstrations-Educational Outreach and Special Projects (X8)
1/15/2025	Amendment	84064401	Office of Mission Support	Senior Environmental Employment (SEE) Program (Q)

Organization for Econ Cooperation and Development	Foreign Recipient	3/1/2022	2/28/2027	\$170,000.00
National Experienced Workforce Solutions, Inc.	Not for Profit	9/1/2023	8/31/2026	\$183,651.00

OECD Work on the Environment, Health and Safety Program, Including Biosafety

Senior Environmental Employment (SEE) Program enrollees to work with the Office of Pesticide Programs, Region IX Operations, San Francisco, CA.

Description:

The work by the grantee will entail work on the mutual acceptance of data and other instruments for cooperation, harmonized methodologies for the risk/safety assessment of chemicals (including nanomaterials), tools and approaches for the risk management of chemicals (including nanomaterials) and the prevention of chemical accidents and pollution, assessing and managing the risks from pesticides and biocides, and tools for assessing the safety of products of modern biotechnology. This work continues and builds on the work of the previous five-year award.

Activities:

The grantee will work on the mutual acceptance of data and other instruments for cooperation, harmonized methodologies for the risk/safety assessment of chemicals (including nanomaterials), tools and approaches for the risk management of chemicals (including nanomaterials) and the prevention of chemical accidents and pollution, assessing and managing the risks from pesticides and biocides, and tools for assessing the safety of products of modern biotechnology.

Outcomes:

The grantee expects to facilitate sharing, developing, disseminating, comparing and where possible, harmonising exposure assessment related information, methodologies and tools (e.g. databases, guidance documents, harmonised templates, exposure models) for assessing the impact of the release of chemicals on the environment and various populations. Grantee will also work to further improve the OECD-related chemicals IT tools and increase linkages between them in order to evolve towards an integrated Global Chemicals Knowledge Base and continue the exchange of experience on risk reduction approaches for PFASs and supporting the shift to safer alternatives. The intended beneficiaries are the general population, consumers, workers, and children.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

The Senior Environmental Employment (SEE) Program provides an opportunity for retired and unemployed older Americans aged 55 and over to share their expertise with the Environmental Protection Agency (EPA).

Activities:

The purpose of this cooperative agreement is to provide administrative, technical, and professional support through Senior Environmental Employment (SEE) Program enrollees to work with the Office of Pesticide Programs, Region IX Operations, San Francisco, CA.

Outcomes:

The anticipated deliverable and expected outcomes for the grantee organization is to provide SEE Enrollees to assistance the EPA in meeting its mission. Direct beneficiaries of this program include the public and the grantee organization, National Experienced Workforce Solutions, Inc (NEWS).

Subrecipient:

No subawards are included in this assistance agreement.

7/30/2024	Amendment	96241122	Region 2	State and Tribal Response Program Grants (RP)
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DEPARTMENT OF ENVIRONMENTAL CONSERVATION NEW YORK	State	10/1/2024	9/30/2025	\$200,000.00	
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New York State Department of Environmental Conservation 128a State Annual
Funds

Description:

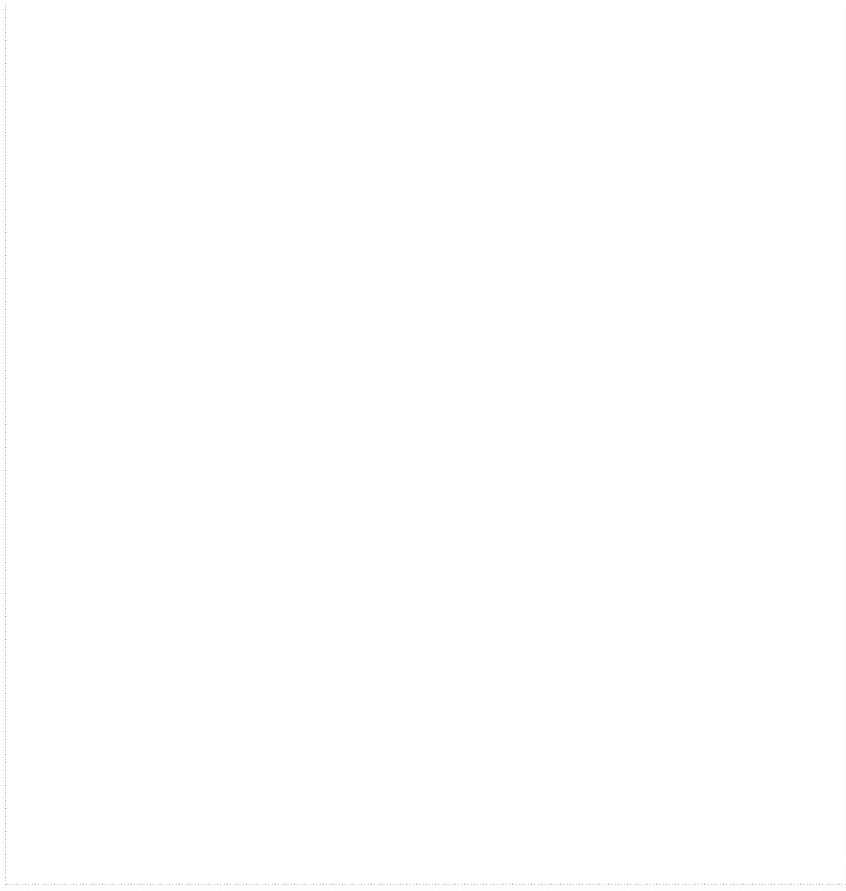
The primary objectives of EPA's CERCLA Section 128(a) State and Tribal Response Program grants are to provide financial support to States, US Territories, and Tribal Nations to (1) establish or enhance the four statutory elements of an effective state or Tribal response program, as specified in CERCLA Section 128(a)(2), (2) maintain and update, at least annually, a public record of sites, pursuant to CERCLA § 128(b), that includes the name and location of sites at which response actions have been completed during the previous year and the name and location of sites at which response actions are planned to be addressed in the next year, and (3) conduct a limited number of brownfield site assessments or cleanups that will help establish or enhance the state or Tribal Nation's response program. The purpose of this award is to enhance the capacity of the New York State Department of Environmental Conservation's brownfields response program to meet the Section 128(a) elements. The New York State Department of Environmental Conservation will oversee and perform planning, assessment, and cleanup of brownfields sites throughout the state. The activities to be performed will result in increased environmental benefits, specifically cleaning up and putting back into use contaminated sites. The New York State Department of Environmental Conservation's (NYSDEC's) Division of Environmental Remediation (DER) utilizes a database to maintain program and site-specific information and statistics for the State's remedial programs. The remedial progress of site-specific remedial activities (e.g., Remedial Investigation (RI), Remedial Design (RD), Remedial Action (RA), Site Management (SM)) are tracked in that database. The database system is referred to as the Unified Information System (UIS) which serves as an inventory of sites in the State's various remedial programs.

Activities:

The New York State Department of Environmental Conservation will perform the following activities: timely survey and inventory of brownfield sites, which are properties whose expansion, redevelopment or reuse may be complicated

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by the presence of hazardous substances. It also includes oversight and enforcement authorities to ensure that response actions protect human health and the environment; resources to provide meaningful public involvement; mechanisms for approval of cleanup plans, and verification of complete responses. Project activities include: addressing the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated brownfield sites, maintaining a site and program database that contains information for sites being addressed under one of the following State remedial programs: Inactive Hazardous Waste Disposal Site Remedial Program, also known as State Superfund Program (SSF); Brownfield Cleanup Program (BCP); and Environmental Restoration Program (ERP), and providing some level of oversight for all remedial sites implemented under the brownfield programs to ensure the remedies will be protective of public health and the environment and conducted in accordance with appropriate laws, regulations and guidance. NYSDEC will continue to conduct brownfield outreach efforts in conjunction with other State agencies and entities. NYSDEC implements the Site Management Plan (SMP) and issues a Certificate of Completion (COC) that addresses any required institutional and engineering controls and environmental easements. That information is also maintained in the electronic database.

Outcomes:

The New York State Department of Environmental Conservation will expand public education and outreach of the New York State Department of Environmental Conservation Voluntary Cleanup Program to small and disadvantaged communities and increase capacity of the 128(a) assessment program. This includes maintaining an effective work force to meet work plan commitments and improve staff

8/1/2024	Amendment	96241522	Region 2	State and Tribal Response Program Grants (RP)
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NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION	State	10/1/2024	9/30/2025	\$200,000.00
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NJ Brownfield State Response Program

Description:

The primary objectives of EPA's CERCLA Section 128(a) State and Tribal Response Program grants are to provide financial support to States, US Territories, and Tribal Nations to (1) establish or enhance the four statutory elements of an effective state or Tribal response program, as specified in CERCLA Section 128(a)(2), (2) maintain and update, at least annually, a public record of sites, pursuant to CERCLA § 128(b), that includes the name and location of sites at which response actions have been completed during the previous year and the name and location of sites at which response actions are planned to be addressed in the next year, and (3) conduct a limited number of brownfield site assessments or cleanups that will help establish or enhance the state or Tribal Nation's response program. The purpose of this award is to enhance the capacity of the New Jersey Department of Environmental Protection's brownfields response program to meet the Section 128(a) elements. The New Jersey Department of Environmental Protection will oversee and perform planning, assessment, and cleanup of brownfields sites throughout the state/territory/Tribal land. The New Jersey Department of Environmental Protection will oversee and perform planning, assessment, and cleanup of brownfields sites throughout the state. Specifically, the State will update an inventory of brownfields sites, conduct targeted brownfields site assessments, and enhance the public record system. The activities to be performed will result in increased environmental benefits, specifically cleaning up and putting back into use contaminated sites. The beneficiaries of the project are the residents of New Jersey. They include a broad range of stakeholders (e.g., tribal, state, local and other non-governmental entities.

Activities:

The New Jersey Department of Environmental Protection will perform the following activities: timely survey and inventory of brownfield sites, which are properties whose expansion, redevelopment or reuse may be complicated by the presence of hazardous substances. It also includes oversight and

1/14/2025	Amendment	84054101	Office of Mission Supp Senior Environmental Employment (SEE) Program (Q)
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NATIONAL EXPERIENCED WORKFORCE SOLUTIONS INC	Not for Profit	12/1/2022	11/30/2025	\$201,424.00
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Region VIII Operations SEE Program

enforcement authorities to ensure that response actions protect human health and the environment; resources to provide meaningful public involvement; mechanisms for approval of cleanup plans, and verification of complete responses. The objective of this project is to assist in remediating and reusing brownfields sites throughout the state. The New Jersey Department of Environmental Protection will utilize the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Section 128(a) funds to augment the state's current response program that incorporates the four elements prioritized by EPA: 1) timely survey and inventory of brownfield sites, 2) oversight and enforcement authorities, 3) mechanisms and resources to provide meaningful opportunities for public participation, and 4) mechanisms for approval of cleanup plans and certification that cleanup is complete.

Outcomes:

c. New Jersey Department of Environmental Protection will expand public education and outreach of the New Jersey Department of Environmental Protection Voluntary Cleanup Program to small and disadvantaged communities. The funding will be used to maintain the existing response program, to establish and maintain the public record system, to use linked data programs for the creation of a comprehensive inventory of the state's brownfield sites, to create a comprehensive list of the state's brownfield sites that are in designated Community Collaborative Initiative communities and other communities, to conduct an economic impact analysis on completed brownfield projects, to heavily assist with the implementation of the New Jersey's Environmental Justice Law, and to continue with the development of a database that captures success stories and information from completed remediation and redevelopment projects so that tang

Description:

The Senior Environmental Employment (SEE) Program provides an opportunity for retired and unemployed older Americans aged 55 and over to share their expertise with the Environmental Protection Agency (EPA).

Activities:

The purpose of this cooperative agreement is to provide administrative, technical, and professional support through Senior Environmental Employment (SEE) Program enrollees to work with the Region VIII, in Denver, CO .

Outcomes:

The anticipated deliverable for the grantee organization is to provide SEE Enrollees to assistance the EPA in meeting its mission. Direct beneficiaries of this program include the public and the grantee organization, National Experienced Workforce Solutions, Inc (NEWS). There are no subrecipient activities.

Subrecipient:

No subawards are included in this assistance agreement.

12/16/2024	Amendment	04D03924	Region 4	Hazardous Substances Response Trust Fund (V)
12/27/2024	Amendment	04D03524	Region 4	Hazardous Substances Response Trust Fund (V)

scdoes4789 - South Carolina Department of Environmental Services	State	6/30/2020	12/31/2027	\$207,207.00
scdoes4789 - South Carolina Department of Environmental Services	State	10/1/2023	9/30/2025	\$207,703.00

Superfund State Political Subdivision and Indian Tribe Site Specific
Cooperative Agreement

Superfund State Political Subdivision and Indian Tribe Site-Specific
Cooperative Agreements

Description:

This award is the result of a novation from South Carolina Department of Health and Environmental Control (SCDHEC) to South Carolina Department of Environmental Services (SCDES) based on the restructuring letter dated June 19, 2024. This action awards \$207,207.00 of the originally obligated amount.

Activities:

The recipient will use the funds to conduct remedial action at the Brewer Gold Mine Superfund Site, which is listed on the National Priorities List (NPL) of the National Oil and Hazardous Substances Contingency Plan. The activities to be performed include site-specific project management, contracting, and direct oversight of the Remedial Design (RD) and Remedial Action (RA) work, and activities through State selected contractor(s) in lieu of EPA using federal contractor(s).

Outcomes:

As a result of this agreement, the State will have the ability to oversee and manage the Remedial Design (RD) and Remedial Action (RA) projects directly. The deliverables will include reports for remedial design and remedial action activities. The residents of South Carolina will be the direct beneficiaries of this cooperative agreement.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

This award is the result of a novation from South Carolina Department of Health and Environmental Control (SCDHEC) to South Carolina Department of Environmental Services (SCDES) based on the restructuring letter dated June 19, 2024. This action awards \$462,121.88 of the originally obligated amount. The Fiscal Line Details for this action are shown in the actual amounts to be awarded are shown in dollars and cents below.

AVAIL	AMOUNT	BFY	FUND	ORG	PROGRAM	PROJECT	FOC	COST	ORG
RQ									
	\$564.88	2023	T	4AD0P	000DD2	04ZZQB00	4185	C001	234ADT3049
	\$461,557	2024	T	4AD0P	000DD2	04ZZQB00	4185	C001	244ADT4027

Activities:

This agreement supports site specific activities related to remedial investigations, feasibility studies, proposed plans, and remedial designs at EPA lead sites pursuant to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The State will provide technical assistance and management assistance to the EPA at National Priorities List (NPL), NPL caliber and Federal sites of interest in South Carolina throughout the remedial response action in the form of document review and comments.

Outcomes:

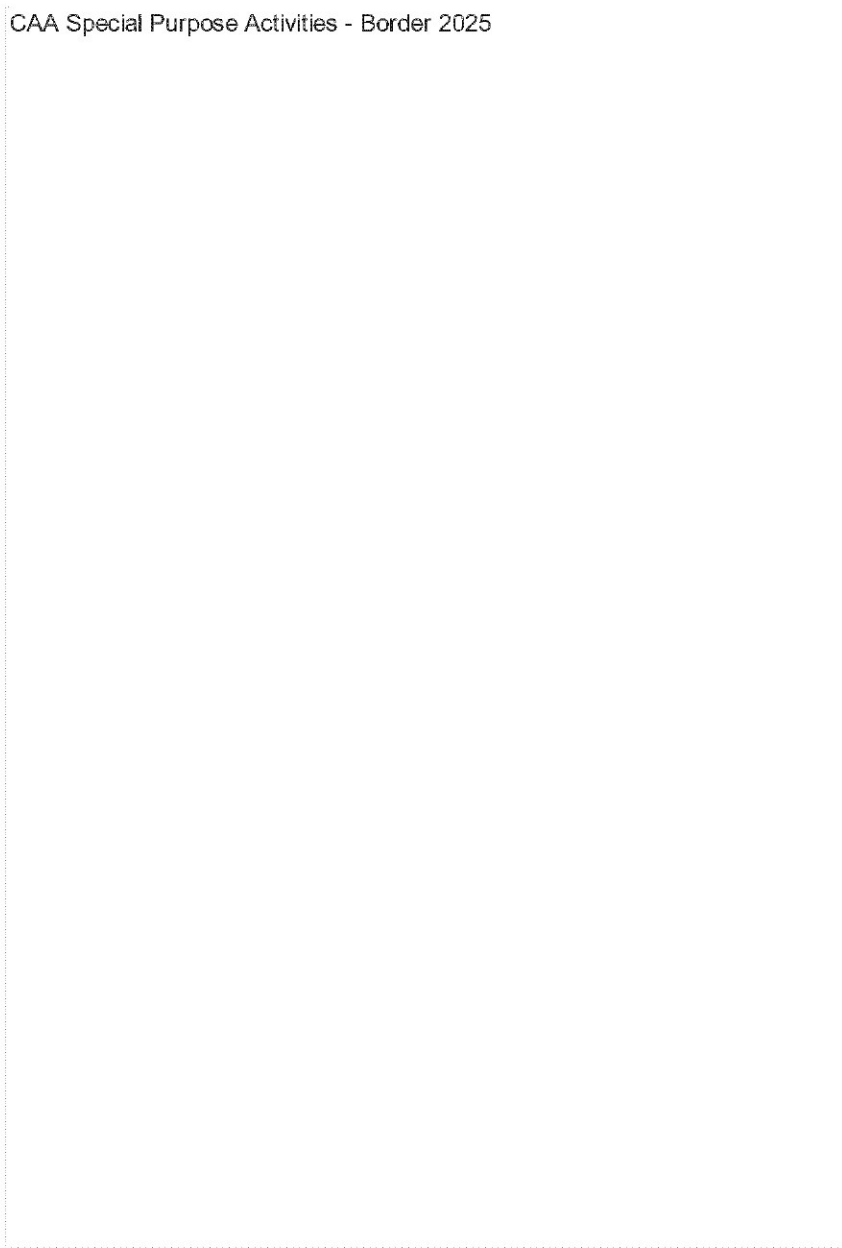
The outcome of this cooperative agreement will improve the state's ability to control risks to human health and/or the environment, and make the land available for reuse. Deliverables will include reports for pre-remedial activities. Direct beneficiaries of this program include residents of South Carolina, that will benefit from the cooperative agreement.

Subrecipient:

2/10/2025	Amendment	98T46901	Region 9	Surveys-Studies-Investigations-Demonstrations and Special Purpose Activities relating to the Clean Air Act (XA)
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Imperial County APCD	Special District	7/1/2023	6/30/2025	\$232,650.00
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CAA Special Purpose Activities - Border 2025



Description:

The purpose of this project is to improve Imperial County's air quality conditions and to develop strategies to address air quality issues. The recipient will continue strategic planning and evaluation, compliance assistance, monitoring air emissions, rulemaking, and other program activities to improve and maintain Imperial County's air quality. Specifically, the recipient plans to conduct work on the Border to support clean air initiatives, including a media campaign in Mexicali, Air Quality Index (AQI) media advertisement in Spanish and English, AQI information at Imperial County's largest Mall and priority expansion of dust camera monitoring for the Mexicali-Imperial Valley Region.

This grant agreement provides partial federal funding in the amount of \$359,150. Pre-award costs are approved back to 7/1/2023.

Activities:

Staff support for District planning efforts and for air Quality (AQ) Task Force. Educate the community on air quality including consequences of burning on air quality. Give AQ reports at local high rating station in Spanish and English with weather twice/day. Expand efforts to share AQI on both sides of the border. Increase public awareness of AQI and health impacts. Post health is on mall marquee in El Centro. Expand recording of events that impact the air quality of the Mexicali-Imperial Valley region to better understand the causes and effects they have on population.

Outcomes:

Deliverables and outcomes will include a year round media campaign in Mexicali improving awareness of the consequences of open burning. AQI media advertisements in Spanish and English. Post AQI at Imperial's largest Mall to increase public awareness of AQI and health impacts. Expansion of recording of events that impacts the air quality of the Mexicali-Imperial Valley with installation of two additional camera's in Mexicali.

Subrecipient:

No subawards are included in this assistance agreement.

12/18/2024	Amendment	84065501	Office of Air and Radia	Surveys-Studies-Investigations- Demonstrations and Special Purpose Activities relating to the Clean Air Act (XA)
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UNITED NATIONS
FOUNDATION INC

Not for Profit

9/1/2023

8/31/2026

\$250,000.00

Cleaner Cooking for Household Energy Emission Reductions (C-CHEER)

Description:

This project will support Goal 4 “Ensure Clean and Healthy Air for All Communities”; Objective 4.2: “Reduce Exposure to Radiation and Improve Indoor Air”; of EPA’s Strategic Plan by conducting workshops and technical assistance activities, research to improve stove performance, and dissemination of key findings and approaches. CCA will accelerate access to clean cooking through standards-based national policies and country-level climate action, resulting in increased awareness, capacity and action to increase the sustained use of clean fuels and technologies, and emissions reductions in LMICs from household energy use. Through the proposed activities, CCA intends to advance the state of knowledge; increase the exchange of technical and programmatic advances; and achieve results that rapidly increase the use of clean, reliable, affordable, efficient, and safe home cooking and heating practices.

Activities:

CCA intends to advance the state of knowledge; increase the exchange of technical and programmatic advances; and achieve results that rapidly increase the use of clean, reliable, affordable, efficient, and safe home cooking and heating practices.

Standards:

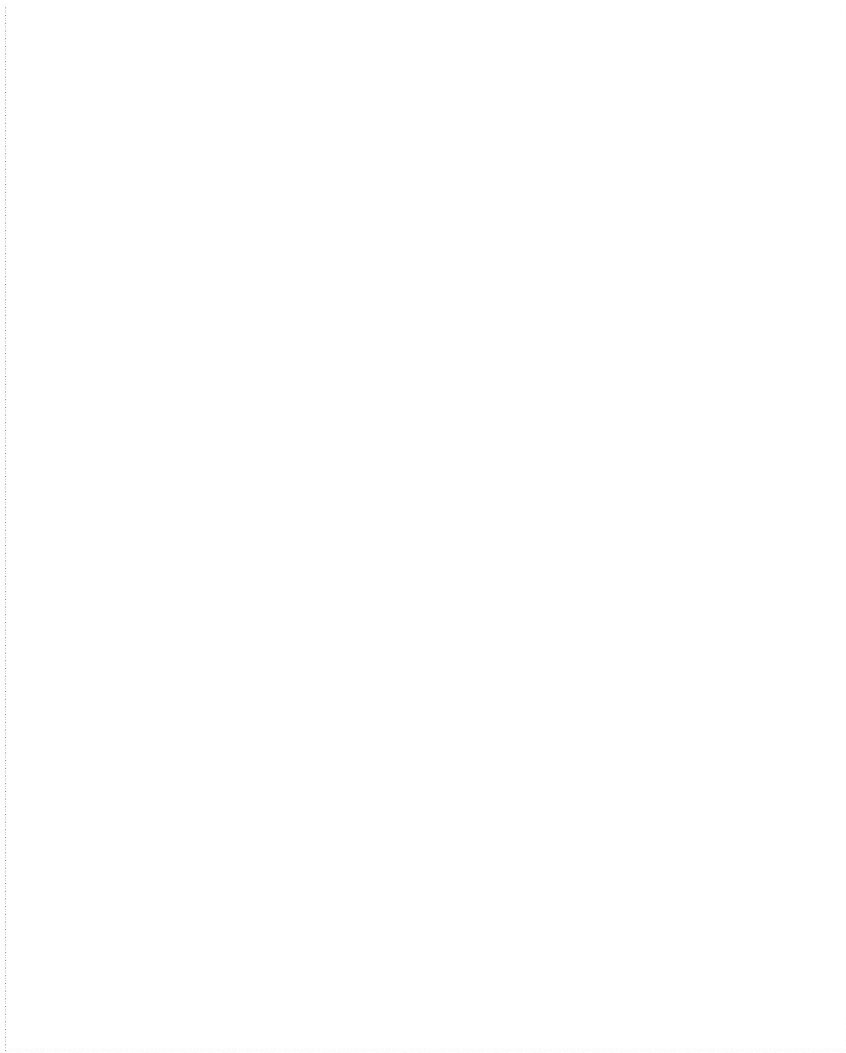
Under the project proposed here, CCA will undertake a three-pronged approach to standards and testing: (1) support policymakers and other relevant stakeholders in their efforts to implement standards to achieve policy goals, including how to adopt/adapt ISO standards at the national level; (2) strengthen capacity of regional testing and knowledge centers (RTKCs) using the published ISO clean cooking standards testing protocols and reporting frameworks, as well as the demand for these services; and (3) strengthen the ISO standards themselves.

Standards implementation:

CCA proposes to hold two in-person regional standards implementation workshops with the third cohort in Dakar, Senegal, and the fourth cohort in La

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Paz, Bolivia, to help government stakeholders adapt/adopt the ISO CCA/C-CHEER Project Narrative 3 standards into national policy and implement them. These two workshops will have the advantage of building on a strong foundation of knowledge and planning executed during the virtual convenings.

CCA further proposes to undertake an assessment of which countries have adopted the ISO standards, along with the details of any adaptations to them, and information on their use of reporting tiers. To date, this information has been difficult to access. CCA proposes to work with WHO to include this information in the WHO energy policy repository, rather than maintaining it in a separate database.

One important possible aspect of standards implementation is labeling. With separate funding, CCA is currently undertaking research in Kenya to determine the effectiveness of Kenya's proposed cookstove labeling scheme to influence customer purchasing. CCA will apply the outcomes of this research, which will be completed in mid-2023, to identify where labeling programs could help increase demand for high-quality, cleaner, and more efficient cooking technologies and fuels, and to provide appropriate technical assistance on labeling in 2-3 countries. Countries to be evaluated for this support will include those receiving standards implementation deep-dive support, those identified by CCA's User Insights Lab (which will also provide insights on social and cultural practices to promote adoption of new technology and tracking socioeconomic impacts), and countries participating in CCA's Delivery Unit Network.

Testing:

To complement this virtual round robin program, CCA proposes to hold a round robin follow-up in-person workshop for all participating RTKCs at the most advanced lab in Sub-Saharan Africa: CSIR-IIR in Ghana.

There are many more RTKCs who would benefit from this type of capacity building, including in Asia, which was not represented in the first series. Given the success of the first serie

2/5/2025	Amendment	00910524	Region 9	State Public Water System Supervision (F)
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Conservation and Natural Resources, Nevada Department of	State	7/1/2023	6/30/2025	\$250,000.00
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SFY 24-25 Public Water System Supervision

Description:

This grant program protects public health by ensuring that public water systems provide safe drinking water through compliance with the national primary drinking water regulations. The recipient will utilize the grant to fund the Bureau of Safe Drinking Water program implementation activities such as regulation adoption, regulation implementation, enforcement, data management, etc., to protect public health and maintain primary enforcement authority.

This assistance agreement provides partial federal funding in the amount of \$273,950. Pre-award costs are approved back to 7/1/2023.

Activities:

Initiate required statutory/regulatory revisions for revised primacy packages (pending EPA review and comments), monitor EPA rule development efforts/participate in national workgroups (as appropriate), utilities the PFAS Supplemental, perform PWS compliance activities (e.g., sanitary surveys, SDWIS data management, analytical compliance activities, MCL compliance), develop and submit appropriate workplans for use of set-aside funds, implement the engineering plan review program, and maintain the Drinking Water Laboratory Certification program, implement the State Revolving Fund Sustainability Policy to promote water system technical, managerial and financial capacity such as asset management, systemwide planning, other sustainable management practices, expand Source Water Protection activities beyond Wellhead Protection using new eligibilities authorized by American's Water Infrastructure Act for the Drinking Water State Revolving Fund local assistance and other state programs set-asides.

Outcomes:

Submit draft workplan and participate in Grant Workplan Negotiation meeting with EPA at least 90-days prior to start of each state fiscal year, conduct TMF assessments prior to DW-SRF awards, document findings for each system for annual DW-SRF audit, implement an approved state operator certification program and submit annual Operator Certification program evaluation by August 1st. No subrecipient activities.

Subrecipient:

Subawards are for Washoe and Clark County health districts, directly implementing the PWSS program in their district.

2/6/2025	Amendment	96862524	Region 8	Performance Partnership Grants (BG)
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DEPT OF AGRICULTURE MONTANA	State	7/15/2024	6/30/2027	\$250,000.00
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Montana - FIFRA Pesticides

Description:

This agreement provides funding for the operation of the Montana Department of Agriculture's continuing environmental programs while giving it greater flexibility to address its highest environmental priorities, improve environmental performance, achieve administrative savings, and strengthen the partnership between the Montana Department of Agriculture and EPA. This agreement funds statewide programs to develop and maintain a comprehensive pesticide program that addresses all aspects of pesticide enforcement and pesticide program initiatives/implementation. The work includes outputs and outcomes associated with managing continuing environmental programs which include activities to protect and maintain chemical safety.

Activities:

This agreement funds pesticide regulatory and enforcement activities including: training and certifying pesticide applicators, conducting worker protection activities to protect farmworkers and communities, protecting water quality by identifying pesticides of interest, identifying locations that need protection due to the location of endangered species and their habitat, protecting public health from unregistered pesticide products and misuse, monitoring for compliance in the field and enforcing EPA pesticide labels when needed, and conducting outreach and education to the regulated community and the public.

Outcomes:

Anticipated deliverables and expected outcomes of this grant include better protection of public health and the environment through 1) increased outreach and education on proper pesticide use to the regulated community and the public to reduce risk, 2) proper training and certification of pesticide applicators, 3) monitoring for compliance by performing inspections, 4) responding to tips and complaints, and 5) taking enforcement action when needed. The program beneficiaries are the regulated community and the general public.

Subrecipient:

No subawards are included in this assistance agreement.

2/5/2025

Amendment

98T97801

Region 9

Regional Wetland Program
Development Grants (CD)

SOUTHERN CALIFORNIA COASTAL WATER RESEARCH PROJECT AUTHORITY	Special District	7/1/2024	6/30/2027	\$253,006.00
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Wetlands Protection Development - Functional Assessment Dashboard and Toolkit

Description:

The agreement provides funding to the Southern California Coastal Water Research Project. Specifically, the recipient will develop Level 3 function assessment tools and create an automated dashboard to convert existing and ongoing state and regional monitoring data to actionable information that can help agencies evaluate wetland health, condition, and inform management decisions.

This agreement provides partial funding in the amount of \$226,767.

Activities:

To develop the automated dashboard, the Southern California Coastal Water Research Project will execute six discrete tasks. The first will be project administration and development of a conceptual workflow. This task will ensure that the grant will be properly managed throughout the three year project timeline. The next task will compile available estuarine monitoring data, QAQC the information, and synthesize it, so the data can be incorporated into the automated dashboard. The next task will develop function assessment indices. These indices will include target functions and indicators to evaluate wetland health and function with condition statements to standardize evaluation of monitoring data and standardize assessments for functions. Additionally, the conditional assessments will include five resiliency and social function assessments. Some of these functions will be automated into the dashboard. Creating resilience based assessments will help future users of the dashboard make decisions on wetland restoration and adaptation in the face of climate change effects like flooding. After creating assessments, task four will focus on building the technology for the dashboard and toolkit development. The system will automate ecosystem function scoring calculations to generate real time assessment information. Once the toolkit has been developed, there will be a pilot application (task 5) and outreach (task 6) to identify any efficiencies and promote use of the toolkit.

2/5/2025	Amendment	02J51601	Region 10	Indian Environmental General Assistance Program (GA)
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NATIVE VILLAGE OF DEERING	Indian Tribe	10/1/2023	9/30/2027	\$268,000.00
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2024.27 Native Village of Deering Environmental Program

Outcomes:

The following anticipated deliverables are broken down by task. Deliverables for project administration include progress reports, invoices, QAPP, dashboard mockup and meeting notes. As a result of data synthesis and compilation, the deliverables will be a clean estuarine monitoring dataset and QA/QC documentation. While developing assessment functions, deliverables will be indices for five ecosystem functions, resiliency, and social function. Once the functional development dashboard is developed, there will be a permanent URL and technical memo to aid users during the case study. To track progress of the case studies, the Southern California Coast Water Research Project will write a technical memo with the results and lessons learned from pilot user application. Finally, deliverables from outreach will be the presentations and factsheets used during events.

Generally, the intended beneficiaries include state and local estuarine and monitoring agencies; coastal communities, and the general public. The toolkit will help inform management, regulation, and restoration of estuarine systems using L-3 analysis.

The development of the automated dashboard and toolkit will result in at least six anticipated outcomes. The first is streamlined selection of project priorities and restoration project approvals due to new availability of analysis tools. The second is increased understanding of functional evaluation by regulators, resource managers, and the public. The third is increased incorporation of standard L-3 monitoring into permits and grants via awareness and understanding among regulatory and resource agency staff of the available tools. The fourth is improved decision making based on functional effects of mitigation and restoration through use of the tools developed. The fifth is improved performance of mitigation and restoration projects by use of the tools in inform adaptive management. The sixth is increased engagement by

Description:

The types of areas that the Native Village of Deering will take to identify and prioritize the environmental issues they want to address will need to be covered in a more comprehensive baseline needs assessment. Our assessment can help inform the tribal council and council members, on how the tribe will approach environmental protection and remediation or prevention efforts.

Activities:

Complete a solid waste assessment to evaluate current practices, facilities, and issues in the community. The solid waste assessment will assist the tribe in the partnerships with other entities, make recommendations for recycling, and educate people on landfill separation, reuse, and recycling. The residential mold issue has become a concern in the Native Village of Deering. Mold issues are causing breathing problems, and skin lesions. The issue has been requested by the tribal council and community members to be investigated by the environmental program.

Outcomes:

The tribal council members will be fully informed, in the meeting and staff will do their reports in writing for EPA and council. The EPA Tribal Environmental Plan will be updated and delivered to the EPA with tribal council support. The Solid Waste Management Plan will be developed and delivered first to the tribal council and after council approval, the plan will be delivered to the EPA. Plan will be developed and submitted to the Tribal Council for review/approval and discussed in quarterly reports to EPA. We will use the newsletter and to promote program awareness throughout the year.

Subrecipient:

No subawards are included in this assistance agreement.

1/16/2025	Amendment	84054301	Office of Land and Em	Alternative or Innovative Treatment Technology Research-Demonstration- Training-and Hazardous Substance Research Grants (RT)
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Support Research and Activities for State Implementation of the Superfund Program

Description:

This research will identify and promote efficiencies that will assist states with effectively implementing their joint Superfund responsibilities with EPA, and disseminate information from this research to support fuller state participation in the Superfund program. States play a critical role in the identification of contaminated sites, decisions to list sites on the NPL, cleanup decisions, and then assume the lead for operation and maintenance (O&M) of remedies. This project will 1) research priority issues of interest to states relating to federal and state Superfund programs; 2) develop and coordinate tools and opportunities for sharing research results, and 3) promote dialogue between EPA and States on issues of importance to the Superfund Program.

Activities:

To provide for meaningful consideration of projects that can improve cleanup efforts, ASTSWMO will convene focus groups to research priority issues of interest to its state and territorial members (states). These projects will promote state participation in issues related to assessment, remedy design, cleanup, O&M, and enforcement that will improve Superfund program implementation. EPA anticipates these activities will include, but not be limited to, assisting state response programs with:

- incorporating new and emerging science, including contaminants of emerging concern, into cleanup program activities that will be undertaken at fund-lead NPL or contaminated sites under state authority.
- increasing state remedial program managers and staff knowledge and experience with evaluating climate adaption issues and engagement of communities with environmental justice concerns.
- disseminating information about EPA guidance and initiatives applicable to state participation in remediation of Superfund sites.
- supporting state and local efforts to build capacity for the planning, implementation, management and enforcement of institutional controls and O&M activities.
- promoting coordination and partnership with co-regulators (e.g., local governments, tribes) to provide for more effective remedies.
- investigating barriers – institutional, technological, and policy – related to effective implementation of the Superfund cleanup program.
- identifying specific areas within the cleanup enforcement program to improve program and site-specific coordination and data sharing, promote innovation, and maximize efficiencies with states.
- researching state Superfund programs to identify states’ best practices/case examples.

Outcomes:

Following research, analysis and discussion, ASTSWMO’s focus groups will provide briefings, develop written research reports, webinars, best practices guides and similar research products, dialogues and conferences. These tools and opportunities will benefit state and territorial Superfund program managers and staff in more effectively achieving their cleanup program responsibilities. These efforts will also help EPA address challenges needing resolution and promote successful approaches with the goal of improving state Superfund program implementation.

Subrecipient:

No subawards are included in this assistance agreement.

1/17/2025	Amendment	84049501	Office of the Administrator	Surveys-Studies-Investigations and Special Purpose Grants within the Office of the Administrator (X5)
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Project to Foster Partnership Efforts Among The States and with EPA on
Human Health and Environmental Protection Efforts

Description:

This Cooperative Agreement will create a collaborative endeavor for states across the country on a wide array of environmental protection topics including air and water quality, drinking water, water reuse, toxics, emerging contaminants, chemicals management, solid and hazardous waste, land revitalization, pollution prevention, climate change, energy and energy efficiency, science and research, environmental justice, civil rights, planning and resource allocation, data management, compliance and enforcement, public and environmental health, state capacity building, alignment of state and EPA priorities, oversight of state environmental programs, partnership enhancement, reporting burden reduction, performance measures, streamlining of state environmental agency business processes, innovations, tribal and intergovernmental relationships, and new processes and technologies.

ECOS will employ a variety of methods including research, studies, demonstrations, information sharing, training, professional development of state agency staff, webinars, virtual and in-person meetings and workshop, web services, and clearinghouses. ECOS accomplishes its work through its committees along with various subcommittees, workgroups, steering committees, and forums. Each committee is made up of ECOS members – state environmental commissioners – and their staff and is supported by ECOS staff. Subcommittees, steering committees, workgroups, and forums are also supported by ECOS staff and involve ECOS members and their staff. Typical projects are accomplished through ECOS member discussion, input, and involvement, and staff support in the form of liaison work, writing, editing, and general coordination.

Activities:

General activities under this agreement may include:

● Facilitating state input on regional and nationwide environmental priorities;

● Providing technical assistance to state environmental agencies;

● Conducting research and analysis on environmental issues;

● Developing and implementing training programs for state environmental agency staff;

● Organizing and participating in conferences, workshops, and other events;

● Maintaining a database of state environmental agency staff and programs;

● Providing a forum for state environmental agency staff to share information and experiences;

● Developing and implementing a state environmental agency staff directory;

● Conducting outreach and public information activities;

● Developing and implementing a state environmental agency staff newsletter;

● Providing a forum for state environmental agency staff to share information and experiences;

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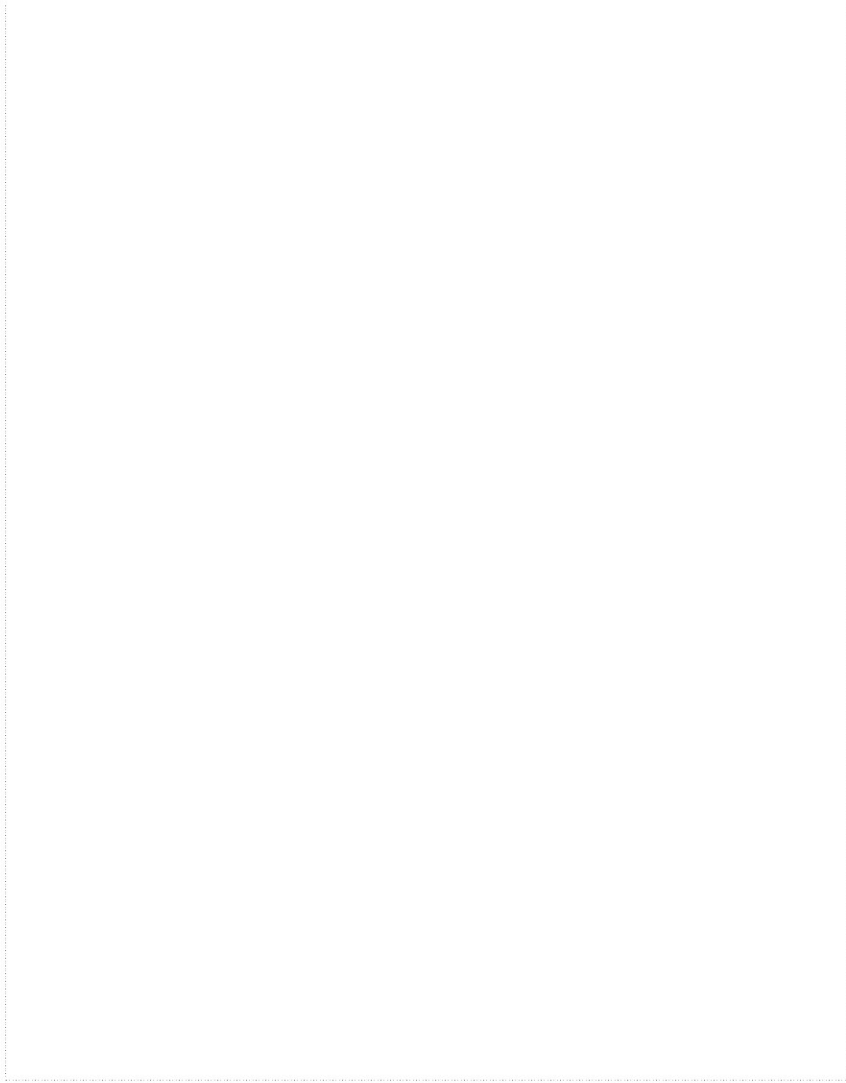
● Providing a forum for state environmental agency staff to share information and experiences;

● Developing and implementing a state environmental agency staff directory;

● Providing a forum for state environmental agency staff to share information and experiences;

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- ● Consulting with EPA on and facilitating state review of proposed EPA rulemakings, regulations, guidance and policies, including implementation activities; Preparing papers, reports, studies, compendiums, and clearinghouses on topics in key public health and environmental areas;
- ● Facilitating the role of states as co-regulators;
- ● Developing and expanding interstate and intergovernmental communications on partnership efforts via the ECOS website and other outreach tools as well as through the organization's extensive network of state officials;
- ● Providing for professional development of state agency staff by coordinating mentoring among state environmental agencies including sharing expertise, experiences, and lessons learned;
- ● Organizing and coordinating meetings, workshops, and trainings on critical issues and implementation activities;
- ● Analyzing state and federal environmental budget information to determine impacts on state environmental programs;
- ● Researching a variety of environmental areas pertinent to the states;
- ● Facilitating participation by ECOS members and their staff and ECOS staff in key trainings and forums on important environmental topics by notifying members of events, providing travel assistance, and assisting members with preparation; and
- ● Other activities as needed to address the needs and priorities of state environmental agencies as they work to improve human health and the environment.

Outcomes:

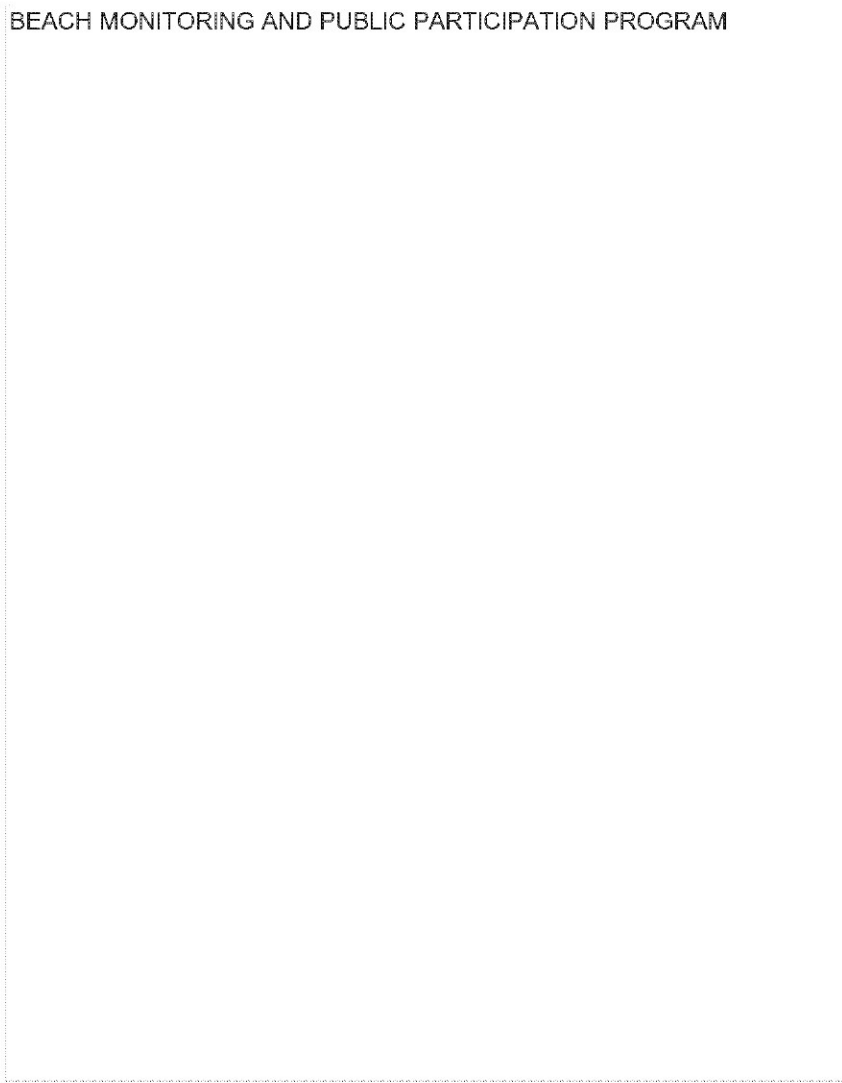
Examples of anticipated deliverables, expected outcomes and outputs will include:

- ● Meetings and workshops on priority public health and environmental issues;
- ● Papers, reports, and compendiums on topics in key public health and environmental areas;
- ● Participation by ECOS staff, and ECOS members and their staff in numerous conference calls, workshops, and conferences on a variety of public health and environmental

10/30/2024	Amendment	96257419	Region 2	Beach Monitoring and Notification Program Implementation Grants (CU)
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NATURAL AND ENVIRONMENTAL RESOURCES, DEPARTMENT OF	State	10/1/2019	9/30/2025	\$319,000.00
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BEACH MONITORING AND PUBLIC PARTICIPATION PROGRAM



Description:

The purpose of this grant is to fund the Puerto Rico Department of Natural and Environmental Resources (PRDNER) efforts to implement a beach monitoring and notification program. Activities to be performed: PRDNER will collect and analyze bacteriological water quality samples from designated recreational ocean beaches in Puerto Rico, issue public notification of water quality conditions, and submit monitoring and notification data to EPA. Anticipated deliverables: PRDNER will submit an annual performance report and all monitoring and notification data. Expected outcomes: The expected outcome of the program is to provide data to the public to inform them if the waters are safe for swimming. Intended beneficiaries: The intended beneficiaries include an increase in public notification thereby protecting human health by reducing the risk to the bathing public of contracting diseases from contaminated water. Subrecipient activities: The recipient does not intend to subaward funds.

Activities:

The activities to be performed include monitoring water quality for pathogens at recreational bathing beaches, notifying the public of the sample results and risks, issuing advisories or beach closures when water quality levels are exceeded, submitting information to EPA, and providing the public opportunities to review and comment on the program, especially whenever significant changes are made to the program. The recipient's program will be consistent with national beach guidance published at the time of grant award.

Outcomes:

The anticipated deliverables include submissions of water quality monitoring data, public notification actions, and an annual summary report. The objective of the program is to reduce swimmer illness by providing the public with bacteriological information so they can make informed decisions about which beaches to visit. Beneficiaries of the program include all residents and tourists that visit the beaches.

Subrecipient:

2/4/2025	Amendment	02J40201	Region 10	Columbia River Basin Restoration (CRBR) Program -BIL (44)
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SPOKANE TRIBE OF THE SPOKANE RESERVATION	Indian Tribe	10/1/2023	9/30/2029	\$320,000.00
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Toxics Reduction on the Spokane Indian Reservation

Description:

This project will create a tribal Toxics Reduction Program to identify, manage and implement toxics cleanup and mitigation activities. The Program will lead planning and implementation of projects that address known toxics issues on the Spokane Indian Reservation. This agreement will be funded under the Infrastructure Investment and Jobs Act.

Activities:

Activities include the cleanup of lead at two shooting ranges in the Chamokane Creek watershed, testing and mitigation of arsenic, metals and uranium in groundwater and drinking water supply wells, pilot studies investigating the efficacy of remediation strategies to prevent uranium loading into Chamokane Creek, and creating a plan to prevent erosion and sediment/toxics loading into watersheds on the Reservation affected by recent wildfires. This project will also create a database used to monitor spatial and temporal trends in toxics and related environmental factors throughout on the Upper Columbia River, Spokane River, and tributaries on the Reservation.

Outcomes:

Anticipated deliverables for this project include identification of high-risk Tribal agricultural lease properties, modified lease agreements to accommodate vegetated filter strip implementation, implemented vegetated filter strips and wetland replanting on tribal and nontribal properties within the Reservation, baseline monitoring data for pesticides in waterways, pesticide disposal, community outreach through events and multimedia products, as well as quarterly check-ins, semi-annual reports, and a final report. This will benefit communities throughout the wider Columbia River Basin, specifically the Spokane Tribe of the Spokane Reservation.

Subrecipient:

No subawards are included in this assistance agreement.

7/17/2024	Amendment	96236223	Region 2	State and Tribal Response Program Grants - BIL (4W)
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Shinn - SHINNECOCK INDIAN NATION	Indian Tribe	1/1/2023	12/30/2024	\$379,532.00
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Shinnecock Response Program FY24 BIL

Description:

The primary objectives of EPA's CERCLA Section 128(a) State and Tribal Response Program grants are to provide financial support to States, US Territories, and Tribal Nations to (1) establish or enhance the four statutory elements of an effective state or Tribal response program, as specified in CERCLA Section 128(a)(2), (2) maintain and update, at least annually, a public record of sites, pursuant to CERCLA § 128(b), that includes the name and location of sites at which response actions have been completed during the previous year and the name and location of sites at which response actions are planned to be addressed in the next year, and (3) conduct a limited number of brownfield site assessments or cleanups that will help establish or enhance the state or Tribal Nation's response program. The Infrastructure Investment and Jobs Act ("IIJA") provided additional funding to carry out the Section 128(a) grant program.

The purpose of this award is to enhance the capacity of Shinnecock Indian Nation's brownfields response program to meet the Section 128(a) elements. Shinnecock Indian Nation will oversee and perform planning, assessment, and cleanup of brownfields sites throughout tribal lands. Abandoned homes will be cleaned up along with 2 other sites- the necessary cleanup documents will also be prepared.

Activities:

Shinnecock Indian Nation will perform the following activities: timely survey and inventory of brownfield sites, which are properties whose expansion, redevelopment, or reuse may be complicated by the presence of hazardous substances. It also includes oversight and enforcement authorities to ensure that response actions protect human health and the environment; resources to provide meaningful public involvement; mechanisms for approval of cleanup plans, and verification of complete responses. The objective of this project is to assist in remediating and reusing brownfields sites throughout tribal land. The assessment, cleanup planning and remediation of 2-3 sites will help ensure the public is not exposed to hazardous contaminants or dangerous structures.

Outcomes:

Shinnecock Indian Nation will expand public education and outreach of its Voluntary Cleanup Program to underserved communities, assess 2 sites through the state targeted brownfield assessment program, oversee the cleanup of 2 sites and prepare cleanup documents (QAPP, ABCA, cleanup plans).

Subrecipient:

1/7/2025	Amendment	03D01524	Region 4	Diesel Emissions Reduction Act (DERA) State Grants (DS)
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Diesel Emissions Reduction Act (DERA) State Grants

Description:

The action approves funding in the amount of \$430,760 to support the Kentucky Energy and Environment Cabinet to reduce diesel emissions and exposure throughout the State of Kentucky by supporting efforts to replace heavy duty vehicles, specifically in the state's diesel school bus fleet, which will reduce emissions of diesel particulate matter and other pollutants such as nitrogen oxides, carbon monoxide and air toxics to protect human health. The purpose of this award is to provide Kentucky Energy and Environment Cabinet efforts to reduce diesel emissions that contribute to air quality problems in the State by replacing heavy duty vehicles. Specifically, Kentucky Energy and Environment Cabinet use State Grant Program funds as a reimbursement program for diesel school bus replacements.

Activities:

The activities include replacing up to eleven school buses through this program. The State will assist grant recipients by reimbursing school districts up to 25% of the purchase price of a new school bus. Expected deliverables include use of funds through grants, contracts, or rebates to support the cost of purchasing new vehicles, engines and retrofit technologies that significantly reduce diesel emissions as well as technologies that conserve diesel fuel through reduced long duration idling using verified technologies. This project will help achieve Kentucky's goal for the project, which is to reduce the emissions of pollutants that contribute to the air quality problems in the State. The outcome is expected to reduce local and regional air pollution from criteria pollutants and air toxics. The Agency will utilize the Environmental Protection Agency's Diesel Emissions Quantifier, among other tools, to quantify the emission reductions for each project. Direct beneficiaries of this program include residents of the State of Kentucky.

Outcomes:

Expected deliverables include use of funds through grants, contracts, or rebates to support the cost of purchasing new vehicles, engines and retrofit technologies that significantly reduce diesel emissions as well as technologies that conserve diesel fuel through reduced long duration idling using verified technologies. This project will help achieve Kentucky's goal for the project, which is to reduce the emissions of pollutants that contribute to the air quality problems in the State. The outcome is expected to reduce local and regional air pollution from criteria pollutants and air toxics. The Agency will utilize the Environmental Protection Agency's Diesel Emissions Quantifier, among other tools, to quantify the emission reductions for each project. Direct beneficiaries of this program include residents of the State of Kentucky.

Subrecipient:

No subawards are included in this assistance agreement.

1/10/2025	Amendment	03D00924	Region 4	Diesel Emissions Reduction Act (DERA) State Grants (DS)
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AL Dept of Environmental Management	State	10/1/2023	9/30/2026	\$408,074.00
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Diesel Emissions Reduction Act (DERA) State Grants

Description:

This action provides funding in the amount of \$433,591 to support the Alabama Department of Environmental Management to reduce diesel emissions and the exposure throughout the state of Alabama by supporting efforts to retrofit or replace heavy duty diesel heavy-duty fleet vehicles or equipment, including heavy duty highway vehicles such as buses and trucks, nonroad equipment, which will reduce emissions of diesel particulate matter, NOx, HC, CO exposures from diesel engines.

Activities:

Activities to be performed include retrofitting or replacing heavy duty vehicles or equipment or implementing other emission reduction approaches. Specifically, the recipient will fund large-scale projects, such as public and private diesel fleets, airports utilizing alternative fuel, city school districts with school bus replacements, long haul trucks installing APUs, and warehouse and distribution centers installing electrified parking spaces, through repowering or replacements to reduce air pollution from criteria pollutants and air toxics.

Outcomes:

Anticipated deliverables and expected outcomes and intended beneficiaries: Anticipated deliverables include retrofitting heavy-duty diesel vehicles, equipment, and vehicle replacements consisting of fleets across the State of Alabama. Project priority will be given to areas of the State with monitored air quality approaching the NAAQs and areas that have been redesignated to attainment and are now maintenance areas. This project will help achieve Alabama's added goal for the project, which is to reduce the emissions of pollutants that contribute to the air quality problems in the State. Expected outcomes include reduced emissions of toxic air emissions of diesel exhaust pollutants that contribute to air quality problems in the State helping to ensure that more Americans are living and working in areas that meet high air quality standards, while also meeting Environmental Protection Agency (EPA) verification or certification requirements. The intended beneficiaries include residents of the State of Alabama.

Subrecipient:

No subawards are included in this assistance agreement.

11/19/2024	Amendment	01D04320	Region 4	PM2.5 Monitoring Network (PM)
2/10/2025	Amendment	02J77501	Region 10	State Public Water System Supervision (F)

ENERGY & ENVIRONMENT CABINET	State	4/1/2020	3/31/2025	\$420,352.00
ENVIRONMENTAL CONSERVATION ALASKA DEPARTMENT	State	7/1/2024	6/30/2025	\$444,554.00

PM 2.5 Ambient Air Monitoring Network

Public Water System Supervision (PWSS) SFY25

Description:

The purpose of this cooperative agreement is to provide \$420,352.00 in supplemental funding and extend the grant project period from March 31, 2024, to March 31, 2025, in support of Kentucky Energy and Environment Cabinet efforts to maintain fine particulate matter (PM2.5) monitoring networks in the state of Kentucky. The primary objective of this project is to collect quality assured data on ambient air concentrations of PM2.5 as well as chemical composition and precursors. Data will be used for: (1) providing air pollution data to the general public in a timely manner, (2) PM2.5 National Ambient Air Quality Standards (NAAQS) comparisons, (3) development and tracking of implementation plans, (4) assessments of regional haze, and (5) assistance for health studies and other ambient aerosol research activities. The PM2.5 monitoring network design addresses these four program objectives through a combination of siting and instrumentation strategies.

Activities:

The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database.

Outcomes:

The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects.

Subrecipient:

No subawards are included in this assistance agreement.

Description:

The agreement assists the state of Alaska to develop and implement a Public Water System Supervision (PWSS) program to adequately enforce the National Primary Drinking Water Regulations and the requirements of the Safe Drinking Water Act (SDWA).

Activities:

The proposed work activities include developing state drinking water regulations no less stringent than the federal regulations, maintaining an inventory of drinking water systems, managing information on public water systems, ensuring that public participation occurs regarding drinking water systems, providing technical assistance to public water systems and enforcing drinking water regulations.

Outcomes:

The anticipated deliverables include coordination on primacy requirements, adoption of new rules or development of regulations as required under the SDWA, performance of water quality analyses, reviews and evaluations of laboratory test results of routine monitoring and Public Water Systems (PWS) reports, data management, and outreach and communication with PWS owners and operators. The expected outcomes include reduction of the number of water systems in non-compliance with health-based standards, reduction of the number of water systems out of compliance due to Lead and Copper Rule violations, and increase in percentage of water systems in compliance with health-based standards. The intended beneficiaries are the residents of, and visitors to, the State of Alaska.

Subrecipient:

No subawards are included in this assistance agreement.

2/12/2025	Amendment	84066701	Office of Land and Em	Brownfields Training-Research and Technical Assistance Grants and Cooperative Agreements (TR)
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SUPPORT FOR NATIONAL BROWNFIELDS TRAINING CONFERENCES
2023

Description:

As part of the original workplan and award, ICMA will cooperate with EPA, as the non-federal co-sponsor for the National Brownfields Training Conference, in the development, planning, and delivery of three national conferences to be held between 2023 and 2030. The National Brownfields Training Conference is one of the only national events that collectively serves government, non-profit, and private sector brownfields stakeholders and provides stakeholders the opportunity to share success stories and challenges. The conference also provides a unique opportunity for environmental justice stakeholders to caucus and expand their conversations on community revitalization goals. There are no other national conference opportunities that achieve this same purpose. National Brownfields Training Conferences will be held on a two year schedule, with conferences planned to occur in 2025, 2027, and 2029.

This FR comes after a Change Request to add \$450,000 of additional funding to the cooperative agreement and to add a minor change in the scope of work. ICMA, in addition to planning and implementing three National Brownfields Training Conferences in coordination with EPA, will also plan and implement six Job Training All-Grantee Meetings. The additional funds and minor scope of work change accounts for these additional six Job Training All-Grantee meetings.

Eastern Iowa Community College (EICC) competed and was selected for a Brownfields Job Training Technical Assistance Grant, as authorized under Section 104(k)(7) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), under Assistance Listing 66.814 and Funding Opportunity Number EPA-OLEM-OBLR-19-03. The award was finalized on September 24, 2020. A key aspect of this cooperative agreement was EICC's responsibility for planning, facilitating, and hosting Annual All-Grantee Meetings, which took place each year throughout the duration of the grant. EICC released all grants after a change in leadership, leaving no organizer of the Job Training All-Grantee Meetings. Annual All-Grantee Meetings are multifaceted and are crucial to the success of the Brownfields Job Training Program. Information and ideas developed at All-Grantee

1/14/2025	Amendment	84062101	Office of Mission Supp Senior Environmental Employment (SEE) Program (Q)
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NATIONAL EXPERIENCED WORKFORCE SOLUTIONS INC	Not for Profit	11/1/2023	10/31/2026	\$500,000.00
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OLEM, Office of Communications, Partnerships, and Analysis SEE Program

meetings are incorporated into the Professional Learning Community calls (which are now being done by a contractor, Tetra Tech) as well as other forums.

The absence of Brownfields Job Training All-Grantee Meetings would have a profound negative impact on both current recipients and potential new applicants. Without these vital gatherings, the exchange of innovative ideas and solutions on critical issues affecting the quality and sustainability of Brownfields Job Training (BFJT) programs would be severely hindered.

Grant recipients and EPA staff would face significant challenges in addressing essential topics and expectations within their cooperative agreement relationships. Moreover, the current Technical Assistance provider, Tetra Tech, would struggle to incorporate new ideas and research into BFJT programs, stifling growth, and innovation. Therefore, we are requesting this change so that ICMA, as the National Brownfields Training Conference non-federal co-sponsor, can plan, facilitate, and host these Job Training All-Grantee meetings.

While ICMA's workplan is broadly written to plan, facilitate, and host conferences for public, private, and community stakeholders from around the United States, the addition of Brownfields Job Training All-Grantee Meetings is not integrally related to completing the original scope of work. ICMA may successfully complete the original scope of work without planning, facilitating, and hosting Brownfields Job Training Annual All-Grantee Meetings. Approving this waiver will help promote environmental justice and economic and community development benefits associated with environmental workforce development programs for underserved communities. Therefore, OBLR is requesting

Description:

The Senior Environmental Employment (SEE) Program provides an opportunity for retired and unemployed older Americans aged 55 and over to share their expertise with the Environmental Protection Agency (EPA).

Activities:

The purpose of this cooperative agreement is to provide administrative, technical, and professional support through Senior Environmental Employment Program enrollees to work with the Office of Communications, Partnerships, and Analysis, Office of Land and Emergency Management (OCPA/OLEM); Washington, DC.

Outcomes:

The anticipated deliverable and expected outcomes for the grantee organization is to provide SEE Enrollees to assistance the EPA in meeting its mission. Direct beneficiaries of this program include the public and the grantee organization, National Experienced Workforce Solutions, Inc.

Subrecipient:

No subawards are included in this assistance agreement.

2/10/2025	Amendment	00429524	Region 4	State Public Water System Supervision (F)
11/12/2024	Amendment	04D02324	Region 4	Leaking Underground Storage Tank Trust Fund Program (LS)

MISSISSIPPI STATE DEPARTMENT OF HEALTH	State	10/1/2023	3/31/2026	\$547,266.00
scdoes4789 - South Carolina Department of Environmental Services	State	10/1/2023	9/30/2025	\$556,400.00

State Public Water System Supervision

Leaking Underground Storage Tank Trust Fund Corrective Action Program

Description:

This action approves funding in the amount of \$438,356 to Mississippi State Department of Health. The purpose of this project is to develop and implement a Public Water System Supervision (PWSS) program to adequately enforce the National Primary Drinking Water Regulations and the requirements of the Safe Drinking Water Act (SDWA). Activities include developing state drinking water regulations no less stringent than the federal regulations, maintaining an inventory of drinking water systems, managing information on public water systems, ensuring that public participation occurs regarding drinking water systems, providing technical assistance to public water systems and enforcing drinking water regulations. Anticipated deliverables include ensuring the ongoing compliance with primary drinking water regulations by implementing state-approved rules for which the State has received final primacy, revising current primacy programs to adopt newly promulgated federal drinking water rules and regulations to implement the SDWA, maintaining a systematic sanitary survey program and following up on any discrepancies discovered during sanitary surveys. Direct beneficiaries are citizens of the State of Mississippi.

Activities:

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Outcomes:

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Subrecipient:

No subawards are included in this assistance agreement.

Description:

This award is the result of a novation from South Carolina Department of Health and Environmental Control (SCDHEC) to South Carolina Department of Environmental Services (SCDES) based on the restructuring letter dated June 19, 2024. This action awards \$1,650,667.51 of the initial award and \$184,629.22 in recipient match for the Leaking Underground Storage Tank (LUST) Program. Specifically, this agreement provides funding for its LUST corrective action program, which includes assessment, remediation, and enforcement related activities. The main objectives of the LUST corrective program are to investigate suspected petroleum releases and to perform corrective action on these releases.

Activities:

Major activities include investigating suspected petroleum releases, overseeing and enforcing corrective action by owners or operators, and performing direct corrective action activities when those owners or operators are unknown, unwilling, or unable to perform those activities themselves. Activities/outputs performed include but are not limited to implementing corrective actions to determine source and extent of contamination at underground storage tank (UST) sites. Another activity is to recover costs from responsible parties (RP's) who are unwilling to pay for the cleanups. Investigative reports are reviewed to determine the necessity for additional investigation and cleanup. The recipient will work towards reducing its backlog of leaking underground storage tank cleanups by 170, which will lead to the protection of the environment and subsequently the public.

Outcomes:

The anticipated deliverable is the state cleanup data that is entered into the LUST4 system. The primary outcome is a reduction in the backlog of UST releases for which cleanups have not yet been completed. The primary beneficiary is the state corrective action program. Expected outcomes/results include but are not limited to controlling the risks to human health and the environment at contaminated sites by mitigating the impacts of accidental or

12/23/2024	Amendment	02J80301	Region 10	Diesel Emissions Reduction Act (DERA) State Grants (DS)
1/27/2025	Amendment	84008901	Office of Air and Radiation	Internships, Training, Workshops and Fellowships for the Office of Air and Radiation (IT)

ALASKA ENERGY AUTHORITY	State	7/1/2024	6/30/2027	\$569,945.00
NORTHERN ARIZONA UNIVERSITY	State Institution of Higher Learning	7/1/2020	9/30/2025	\$589,002.00

Alaska DERA State Program FFY23-24

American Indian Air Quality Training Program

intentional releases, and by cleaning up, stabilizing or other action, and restoring contaminated sites to appropriate levels to make land ready for reuse.

Subrecipient:

Description:

The agreement provides funding to the Alaska Energy Authority (AEA) to issue up to five (5) subawards to replace up to ten (10) prime-power diesel engines in rural Alaska communities. The grant project will support replacement of up to ten (10) non-certified and lower-tier diesel engines with marine Tier 2, marine and nonroad Tier 3, and low PM emitting nonroad engines.

Activities:

Activities to be performed include: Community Selection, Design and Specifications, Long-Lead Item Procurement, Contract Procurement, Contractor delivers submittals for AEA review and approval, Installation and Commissioning of generator repowers/replacements, and cooling systems, and Submittal of Final Reports and Supporting Documents.

Outcomes:

Anticipated output deliverables include: Decommission up to ten (10) non-certified and lower-tier diesel engines and replace them with certified marine Tier 2, marine and nonroad Tier 3, and low PM emitting nonroad diesel engines. Anticipate outcomes include: Replacements with provide cleaner, fuel-efficient, low PM emitting certified marine Tier 2, marine and nonroad Tier 3 diesel engines. Intended beneficiaries are the rural Alaska native communities.

Subrecipient:

Alaska Energy Authority will issue up to five sub-award grants to replace up to 10 prime-power diesel engines in rural Alaska communities.

Description:

This project will provide training, technical support and outreach, with associated activities, to hundreds of American Indians and Indian tribes to support and facilitate their development and implementation of air quality management and protection programs for areas within their jurisdiction as sovereign governments. The major tasks are 1) provide workshop training course; 2) provide the tribal air monitoring support center including workshop training and technical support for tribal monitoring; 3) provide professional assistance to tribes; 4) provide outreach to tribes; 5) provide internships to Native American students or students interested in tribal studies and activities to enhance their skills in air quality management.

Activities:

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Outcomes:

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Subrecipient:

1/30/2025	Amendment	98T86301	Region 9	Diesel Emissions Reduction Act (DERA) State Grants (DS)
11/8/2023	Amendment	96875901	Region 8	Diesel Emissions Reduction Act (DERA) State Grants (DS)

NV Department of Conservation and Natural Resources	State	10/1/2023	9/30/2027	\$593,247.00
STATE OF UTAH DEPT OF ENVIRONMENTAL QUALITY	State	12/4/2023	11/30/2026	\$594,888.00

STATE CLEAN DIESEL GRANT PROGRAM

FY23-24 State Clean Diesel Program - Utah

Description:

The agreement provides funding to the Nevada Division of Environmental Protection. Specifically, the recipient will effectively, and permanently, reduce nitrogen oxide and fine particulate matter in the State of Nevada.

This assistance agreement provides partial federal funding in the amount of \$634,662.00. Pre-award costs are approved back to 10/1/2023.

Activities:

The activities include replacing diesel-powered vehicles or engines with zero-emission or clean alternative fuel versions.

Outcomes:

The anticipated deliverables include replacing diesel vehicles, such as school buses, with battery-electric equivalents. The expected outcomes include reduced diesel emissions and improved air quality. The intended beneficiaries include Nevada residents and visitors. Areas of air quality concern within the program typically include Clark County, the Stateline area of Douglas County and Carson City, the Pahrump area of Nye County, and Washoe County. Priority will be given to projects that are located within nonattainment or maintenance areas as well as goods movement facilities in order to maximize public health benefits.

Subrecipient:

NDEP intends to enter into subgrant agreements with school districts in nonattainment or maintenance zones. These agreements will fund vehicle replacement costs to support the purchase of new electric school buses.

Description:

The agreement provides funding to The Utah Department of Environmental Quality (UDEQ), Division of Air Quality (DAQ). Specifically, the recipient will use funds to replace Class 6-8 vehicles to reduce emissions of diesel particulate matter, NOx and exposure to diesel air toxics in the state of Utah. Priority will be given to Northern and Southern Wasatch Front ozone non-attainment areas.

Activities:

DAQ is proposing to target PM2.5 (particulate matter), NOx (nitrogen oxides), and VOC (volatile organic compounds) emissions by replacing eligible medium- and heavy-duty diesel vehicles with current model year vehicles. Priority will be given to vehicles that operate in the Northern and Southern Wasatch Front Ozone Nonattainment Areas in an effort to comply with the National Ambient Air Quality Standards (NAAQS).

Outcomes:

The deliverables and expected outcomes of this project will be the successful replacement of old diesel highway vehicles. The project will reduce the exposure to and the amount of pollutants emitted from diesel engines. The replacement of the diesel engines will result in cleaner air and lower toxic emissions of diesel exhaust. Intended beneficiaries include those that reside, work or play nearby where the fleets are operating.

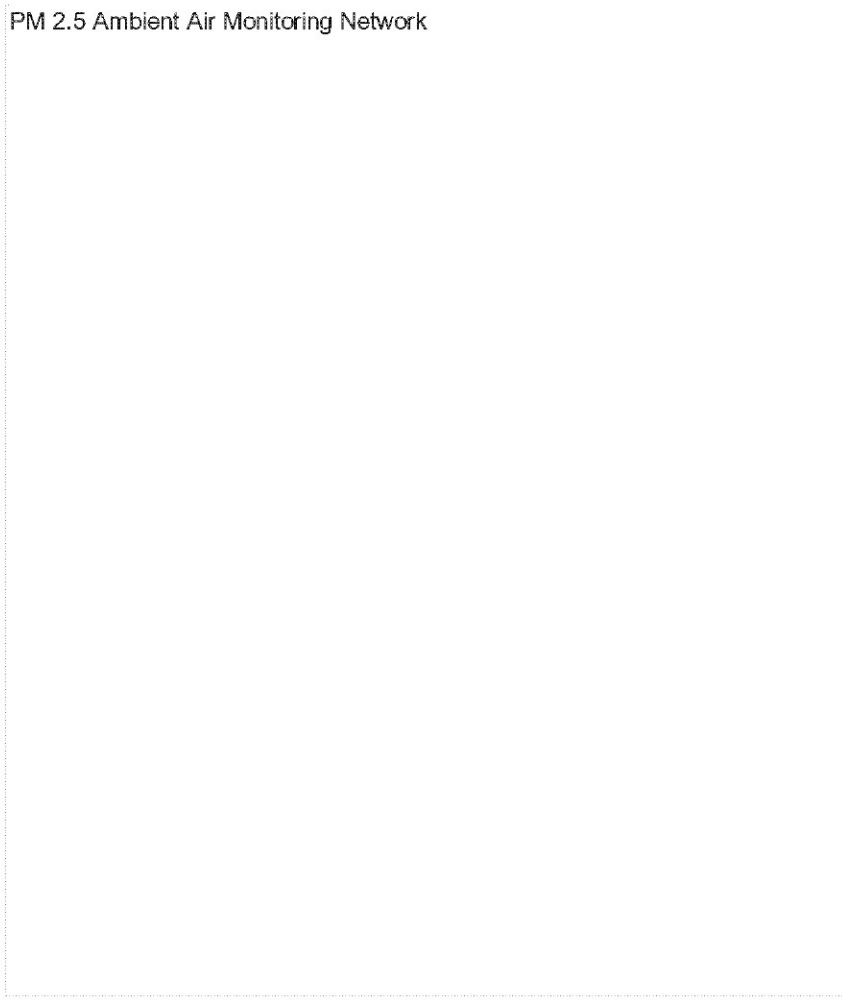
Subrecipient:

No subawards are included in this assistance agreement.

12/17/2024	Amendment	01D05220	Region 4	PM2.5 Monitoring Network (PM)
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AL DEPARTMENT ENVIRONMENTAL MANAGEMENT	State	4/1/2020	3/31/2025	\$620,019.00
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PM 2.5 Ambient Air Monitoring Network



Description:

Purpose: The purpose of this cooperative agreement is to provide \$620,019 in funding and extend the grant project period in support of Alabama Department of Environmental Management's efforts to maintain fine particulate matter (PM2.5) monitoring networks in Alabama. The primary objective of this project is to collect quality assured data on ambient air concentrations of PM2.5 as well as chemical composition and precursors. Data will be used for: (1) providing air pollution data to the general public in a timely manner, (2) PM2.5 National Ambient Air Quality Standards (NAAQS) comparisons, (3) development and tracking of implementation plans, (4) assessments of regional haze, and (5) assistance for health studies and other ambient aerosol research activities. The PM2.5 monitoring network design addresses these four program objectives through a combination of siting and instrumentation strategies.

Activities:

Activities to be Performed: The recipient will collect quality assured PM2.5 concentrations and submit results to EPA's national air quality database.

Outcomes:

Expected Outcomes: The anticipated short-term outcome for this project is an increase in the knowledge regarding the character and extent of PM2.5 in the ambient air. The long-term outcome, through the eventual development and execution of the state's implementation plan, is reduced PM2.5 concentrations and compliance with the PM2.5 NAAQS as set forth in the Clean Air Act. Intended Beneficiaries: Direct beneficiaries of these activities are state residents who will have decreased risk of adverse health effects, including cancer and neurological effects. Subrecipient Activities: The recipient does not intend to subaward funds.

Subrecipient:

2/6/2025	Amendment	02F48801	Region 6	Diesel Emissions Reduction Act (DERA) State Grants (DS)
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ARKANSAS DIVISION OF ENVIRONMENTAL QUALITY	State	10/1/2023	9/30/2026	\$633,900.00
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Arkansas Division of Environmental Quality Diesel Emission Reduction Act
State Fiscal Year 24-Fiscal Year 25

Description:

This agreement will provide Grant funds to Arkansas Division of Environmental Quality to provide financial assistance to entities in Arkansas interested in undertaking diesel emission reduction projects through the State's Go RED! program. The Go RED! Program provides funding assistance for projects that reduce diesel emissions from medium and heavy-duty highway trucks (Classes 5 – 8), buses, marine engines, locomotives, and nonroad engines, equipment, or vehicles.

Activities:

The project objectives are to reduce diesel emissions and exposure throughout the State of Arkansas. Arkansas Division of Environmental Quality will provide assistance to entities undertaking diesel emissions reduction projects including diesel engine replacements, diesel vehicle replacements and Verified Highway Idle Reduction Technologies will reduce emissions of diesel particulate matter and other pollutants such as nitrogen oxides, carbon monoxide and hydrocarbons. The Arkansas Division of Environmental Quality Go Red! emission reduction program estimates various types of equipment that will be eligible based on the available funding and typical projects funded in past years while implementing the Go RED! program. Community partners assist numerous counties in Arkansas with the replacement of school buses for multiple school districts. The funding has also been instrumental in assisting municipalities in replacing their older diesel-powered sanitation and wastewater equipment with equipment that meets tier 4 emission standards.

Outcomes:

Anticipated outcomes include Arkansas Division of Environmental Quality competitive subawards to subrecipients for emission reduction projects to public entities, private entities, and/or nonprofit organizations through the Arkansas Go Red! Diesel Emission Reduction Act process. Reducing exhaust from diesel emissions particularly benefits Arkansas citizens who live, work or play near where affected project operations take place.

Subrecipient:

ADEE will implement a competitive subaward process to select subrecipients for emission reduction projects through the Arkansas Go Red! DERA Program.

1/27/2025	Amendment	00571221	Region 5	Hazardous Waste Management State Program (D)
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Description:

In this agreement Michigan Department of Environment, Great Lakes, and Energy (EGLE), Materials Management Division (MMD), is committing to accomplish, during Fiscal Years (FY) 2024 - 2025, based on the United States Environmental Protection Agency's (U.S. EPA) federal funding levels, its role of administering the national Solid Waste Disposal Act of 1965, in Michigan, as amended by the Resource Conservation and Recovery Act of 1976, as amended (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Activities:

Activities to be performed: RCRA Revision Checklists 240 to 243 and subsequent checklists, as the process allows, to continue to work with the U.S. EPA as it rolls out tools to incorporate Environmental Justice and climate change initiatives into the RCRA Program, to reduce the generation of hazardous waste by increasing compliance by providing compliance assistance to the regulated community through regular inspections and numerous outreach efforts, to encourage the regulated community to voluntarily discover, disclose, and correct violations before they are identified by regulatory agencies to ensure correction of violations in a timely manner to protect human health and the environment, foster HW Program integrity, and deter future noncompliance, to inspect active TSDFs one time per year in which inspections will include at least one district Compliance and Enforcement Inspection (CEI), Groundwater Monitoring Evaluation (GME)/ Operation and Maintenance (O&M), Post-Closure Cap (PC Cap), CA Cover/Cap, CA Maintenance and Monitoring (CMM), or CA Compliance Inspection.

Outcomes:

The expected outcomes and outputs are as follows: Compliance Monitoring and Enforcement Module: EGLE commits to maintaining WDS to reflect current compliance, monitoring, and enforcement activities in Michigan. This data will continue to be translated into RCRAInfo, on a monthly schedule, through the Exchange Network by submitting XML files.

Handler Module: The U.S. EPA Site ID numbers will continue to be issued through WDS, and the numbers will conform to the required check-digit algorithm. This data will continue to be translated into RCRAInfo, on a monthly schedule, through the Exchange Network by submitting XML files.

Permit Module: EGLE commits to maintaining WDS to reflect current permitting, closure, and post-closure activities in Michigan, including facilities listed by the U.S. EPA as high priority under the federal Government Performance and Results Act of 1993 (GPRA). This data will continue to be translated into RCRAInfo, on a monthly schedule, through the Exchange Network by submitting XML files.

CA Module: EGLE commits to maintaining WDS to reflect CA activities in Michigan, including facilities listed by the U.S. EPA as high priority under the federal GPRA. This data will continue to be translated into RCRAInfo, on a monthly schedule, through the Exchange Network by submitting XML files.

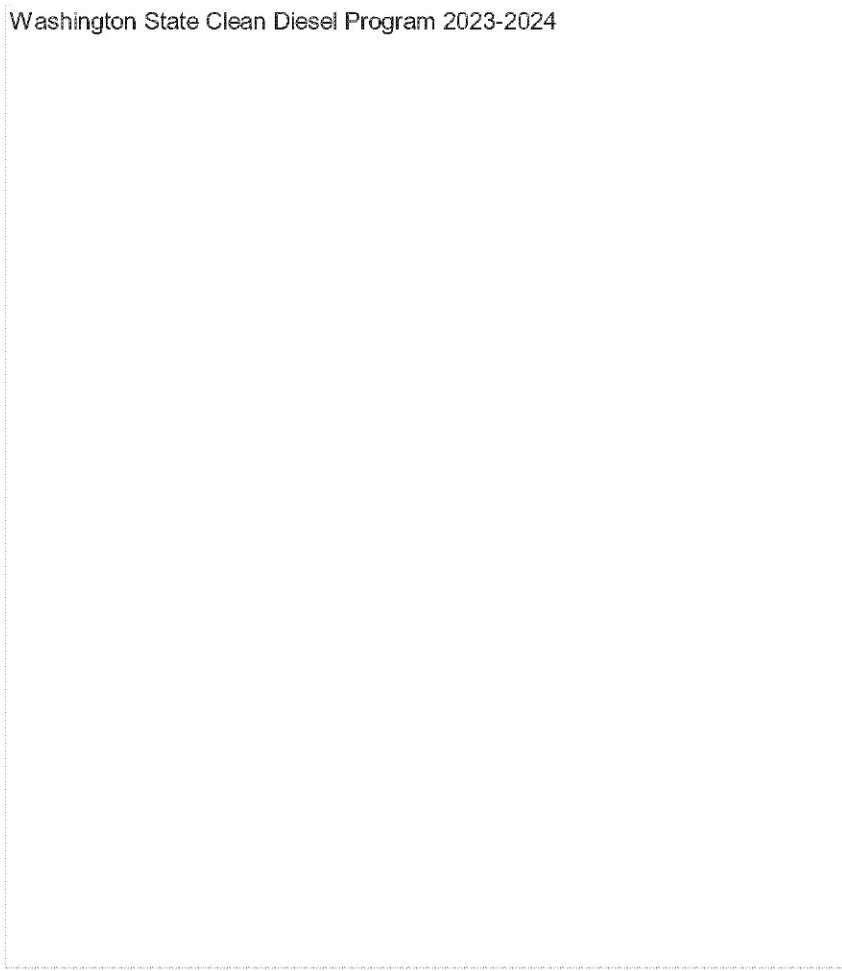
Subrecipient:

No subawards are included in this assistance agreement.

12/17/2024	Amendment	02J52901	Region 10	Diesel Emissions Reduction Act (DERA) State Grants (DS)
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STATE OF WASHINGTON	State	4/1/2024	3/31/2027	\$638,458.00
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Washington State Clean Diesel Program 2023-2024



Description:

The grantee will conduct a competitive application process to solicit project partners. Under sub-awards, project partners will scrap and replace all diesel buses and yard trucks with hydrogen fuel cell buses and zero-emission yard trucks. All projects will meet the Environmental Protection Agency Requirements for vehicle scraping documentation and replacement vehicle procurement.

Activities:

The grantee will conduct a competitive application process to solicit project partners. Once grant partners and projects are selected, the grantee will execute funding through sub-award agreements to replace and scrap all diesel buses and yard trucks with hydrogen fuel cell buses and zero-emission yard trucks. Once sub-awardees submit their payment requests, the grantee will prepare and submit the final report to the Environmental Protection Agency.

Outcomes:

The expected outcomes are tackling the climate crisis by reducing diesel emissions that cause climate change while increasing energy and resource efficiency and using renewable energy. The proposed projects will reduce diesel fleet emissions, reducing greenhouse gases by replacing fossil fuel engines with electric engines. These projects will also reduce air pollution on local, regional, and national scales to achieve healthy air quality for people and the environment.

Subrecipient:

Ecology will conduct a competitive application process to solicit project

1/24/2025	Amendment	97T06701	Region 9	The San Francisco Bay Water Quality Improvement Fund (W9)
1/29/2025	Amendment	02J24101	Region 10	Hazardous Substances Response Trust Fund (V)

ASSOCIATION OF BAY AREA GOVERNMENTS	Intermunicipal	10/1/2024	9/30/2029	\$660,000.00
STATE OF IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY	State	1/1/2023	12/31/2026	\$667,404.00

San Francisco Bay Water Quality Improvement Fund

Idaho Multi Sites Cooperative Agreement CY 2023

Description:

This agreement provides funding to the San Francisco Estuary Partnership. Specifically, the recipient will implement the Wetlands Regional Monitoring Program (WRMP). San Francisco Estuary Partnership will facilitate effective WRMP governance and administration, strengthen partnerships and communications with wetland decision-makers, integrate equitable community engagement into the program, develop metrics and collect critical data about the human dimensions of wetlands, and support monitoring throughout the WRMP Monitoring Network.

This agreement provides partial federal funding in the amount of \$4,997,072.00. Pre-award costs are approved to October 1, 2024.

Activities:

To implement the San Francisco Estuary Partnership Comprehensive Conservation and Management Plan (CCMP), as part of this grant the San Francisco Estuary Partnership will accomplish the following activities: collecting and analyzing data in the San Francisco Bay, Develop methods for assessing tidal marsh conditions, and supporting governance of the WRMP program including equitable engagement.

Outcomes:

Anticipated deliverables include: Data reporting and visualization from the data collection events, methods and standard operating procedures from the indicator development work, and documentation of the outreach and program administration work. Expected long-term outcomes include: publicly available information about data collected in the San Francisco Bay, and human dimension indicators as a component of measuring SF bay health. The intended beneficiaries of this project are the living resources of the San Francisco Bay and its watersheds.

Subrecipient:

Subawards will be to multiple community-based organizations for activities like participant recruitment for tasks that require community relations. Subawards will go to tribal serving organizations specifically for the task related to tribal engagement. Sub awardees include approximately 10 community-based organizations and up to two tribal serving organizations.

Description:

This agreement may fund the participation of the recipient in activities including but not limited to the review of remedial investigation and feasibility studies, proposed plans, and records of decision at Superfund sites in Idaho when the Environmental Protection Agency (EPA) is the lead agency for remedial action. This can also include review of information, attending site-related meetings and participating in five-year reviews.

Activities:

Activities to be performed include the following support agency activities: participation at site meetings, review and comment on site documents, field visits, and project management.

Outcomes:

The anticipated deliverables include attendance at meetings, comments of documents, attendance at site visits, and progress reporting. The expected outcomes include substantial and meaningful involvement of the state of Idaho at Superfund sites within the state and a cleaner, healthier environment. The intended beneficiaries include residents of the state of Idaho.

Subrecipient:

No subawards are included in this assistance agreement.

1/8/2025	Amendment	03D02424	Region 4	Diesel Emissions Reduction Act (DERA) State Grants (DS)
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Georgia Department of Natural Resources	State	10/1/2023	9/30/2026	\$668,005.00
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Diesel Emissions Reduction Act (DERA) State Grants

Description:

This action approves an increase of \$668,005 to the Georgia Department of Natural Resources' Environmental Protection Division to support the state's ongoing activities of funding the early retirement and replacement of school buses. The buses to be replaced are all older diesel school buses, and the replacement buses will be newer diesel or alternative fuel buses. The exact number of buses to be replaced will depend on the replacement technology chosen by the school districts, but the current expectation is that 35 school buses will be replaced. The project is expected to yield reductions of 3.1223 short tons per year of NOx emissions, 0.213 short tons per year of particulate matter emissions, 0.225 short tons per year of carbon monoxide emissions, and 0.337 short tons per year of hydrocarbon emissions over the project's lifetime, thereby reducing emissions of diesel particulate matter, NOx, and exposure to diesel air toxics in Georgia.

Activities:

The activities include funding the early retirement and replacement of around 35 older diesel buses with 35 new diesel, alternative fuel, or electric buses.

Outcomes:

The anticipated deliverables include 35 older diesel buses being scrapped and replaced with 35 new cleaner buses. The expected outcomes include a yield of 3.1223 short tons per year of NOx emissions reduced, 0.213 short tons per year of particulate matter emissions reduced, 0.225 short tons per year of Carbon Monoxide emissions reduced, and 0.337 short tons per year of Hydrocarbon emissions reduced for the project's lifetime. The intended beneficiaries include students, bus drivers, and community members throughout Georgia will all experience cleaner air and improved health outcomes in the areas these buses serve.

Subrecipient:

No subawards are included in this assistance agreement.

2/10/2025	Amendment	02J41001	Region 10	Performance Partnership Grants (BG)
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ENVIRONMENTAL CONSERVATION ALASKA DEPARTMENT	State	7/1/2023	6/30/2028	\$888,836.00
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SFY24-28 Division of Water Performance Partnership Grant

Description:

This agreement provides funding for the operation of the Alaska Department of Conservation's continuing environmental programs while giving it greater flexibility to address its highest environmental priorities, improve environmental performance, achieve savings and strengthen the partnership between the State of Alaska and EPA. This agreement funds state continuing environmental programs that support clean and safe water for all communities.

Activities:

The activities to be performed will support ongoing Water Quality Standards, Water Quality Assessment, Waterbody Restoration and Protection, Clean Water Program, and Compliance and Enforcement efforts.

Outcomes:

The anticipated deliverables include mid-year, and end-of-year status updates on funded initiatives; annual report to the State Board of Forestry, water quality data entered into the EPA Water Quality Portal; current and accurate web pages; field and lab data collections reviewed for Quality Assurance; waterbody success stories; Nonpoint Source Strategy status report; onsite wastewater system installer training and certification; quarterly updates at Alaska/EPA meetings; and documentation of enforcement actions. The expected outcomes from this agreement include protecting public health and the environment through effective state permitting; resources are spent on the highest priority programs and waterbodies; State and federal agency staff, stakeholders, and the public have accurate data to make informed decision; sampling projects produce technically sound data; Alaska's waters are making progress toward meeting Water Quality Standards and are capable of supporting all designated uses; the public and stakeholders understand their role in prevention of Nonpoint Source pollution and work in partnership with the State; construction projects cause minimal short-term and no long-term adverse water quality impacts and permanent facilities' runoff does not cause water quality impairment; and timely and appropriate enforcement action. Direct beneficiaries of this program are the citizens of and visitors to the State of Alaska.

Subrecipient:

The Alaska Clean Water Actions (ACWA) program subawards funds for activities that support priorities for water quality, habitat, and quantity issues, as outlined in the state's 2021 - 2025 Nonpoint Source (NPS) Strategy.

2/12/2025	Amendment	02D41823	Region 4	National Estuary Program - Coastal Waterways -BIL (4T)
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National Estuary Program

Description:

This agreement provides funding under the Infrastructure Investment and Jobs Act (IIJA) (PL 117-58) to North Carolina Department of Environmental Quality. The recipient will support implementation of the Comprehensive Conservation and Management Plan (CCMP) and Strategic Plan to improve water quality, protect the natural habitat and living resources, and support sustainable human uses. The projects proposed for funding via the Bipartisan Infrastructure Law (BIL) will leverage existing efforts. Specifically, the recipient will create projects that involve climate change vulnerability assessments, community resilience and adaptation plans, or hazard mitigation plans; Restoration, water infrastructure, green infrastructure, storm water management, and nonpoint source projects that prioritize innovative climate adaptation, hazard mitigation, and resilience solutions; Projects focused on climate-related research, including those that measure, monitor, and increase carbon sequestration; Projects focused on climate-related outreach and education.

Activities:

The activities include the establishment of water quality standards, identifying polluted waters and developing plans for restoration, permitting discharges of pollutants from point sources, nonpoint sources of pollution, protecting wetlands, protecting coastal waters through the National Estuary Program, protecting Large Aquatic Ecosystems.

Outcomes:

The anticipated deliverables include summary reports on spatial targeting, spatial planning assessments, community demonstration projects and assessment summary documents.

The expected outcomes include strategy and plan to identify funding opportunities for CCMP implementation, improve the scientific basis to guide coastal habitat restoration. Informed management for CCMP implementation. Improved management of estuarine resources. Information to guide BIL funding for CCMP implementation. Dedicated facilitation and support to accelerate implementation for select CCMP actions and to create an attractive shorter-term option to offer STAC members for advisory participation. Improved scientific basis to guide coastal habitat restoration, enhancement, and conservation decisions. Restored habitats. Increased stewardship of the Albemarle-Pamlico region.

The intended beneficiaries include the citizens of the State of North Carolina.

Subrecipient:

Undesignated CCMP Implementation Projects CCMP Financial Plan Estuarine Spatial Planning Assessment and CCMP BIL Focus Implementation Projects.

2/5/2025	Amendment	98392507	Region 3	Performance Partnership Grants (BG)
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VIRGINIA DEPARTMENT OF State
ENVIRONMENTAL QUALITY

10/1/2022

9/30/2025

\$972,380.00

Description:

This agreement provides funding for the operation of the Virginia Department of Environmental Quality's (VADEQ) continuing environmental programs while giving VADEQ greater flexibility to address its highest environmental priorities, improve environmental performance, achieve administrative savings, and strengthen the partnership between VADEQ and EPA. This agreement funds statewide programs to support ongoing environmental management efforts to improve air quality and reduce localized pollution and health impacts; protect and restore waterbodies and watersheds; clean up and restore land for productive uses and healthy communities; reduce waste and prevent environmental contamination; detect violations and promote compliance; and promote pollution prevention. These objectives will be met by carrying out activities in accordance with the Performance Partnership Grant (PPG) workplan and statutory requirements of the PPG and participating media programs. Sub-awards are anticipated under this agreement to achieve the stated objectives.

Activities:

Among others, activities to be performed under this agreement include: ongoing projects to reduce diesel emissions; development and implementation of regulations, State plans, and delegation agreements for the successful implementation and oversight of programs pursuant to sections 111, 112, and 129 of the Clean Air Act; submitting Point, Non-point, On-road Mobile, Non-road Mobile, and Events data category emissions of criteria air pollutants to the EIS as required by the AERR; inspecting 20% of the State's large quantity generator universe; seeking opportunities to apply RCRAFirst initiatives to progress corrective action projects forward; ensuring all permit, closure and post closure facilities meet financial assurance requirements; consolidating and documenting activities for implementing nutrient reduction strategies, including the Chesapeake Bay and its tributaries under the Bay TMDL and VA's Bay Watershed Implementation Plan; providing public access to the annual

12/11/2024	Amendment	96086013	Region 10	Performance Partnership Grants (BG)
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STATE OF WASHINGTON	State	7/1/2023	6/30/2025	\$1,000,000.00
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FY23-25 Performance Partnership Grant to the Washington State Department
of Ecology

assessment data for Virginia in the EPA-provided Assessment Database; performing biological monitoring to determine use impairments, use attainability, and waste load allocations on priority waters; evaluating nutrient management planning under the Erosion and Sediment Control regulations; submitting summary status reports on statewide Office of Water Supply Planning efforts to expand the Climate Response Monitoring Network to assess the onset of drought conditions in Virginia; collecting genus-level macroinvertebrate data that will be used to create a genus-level bioassessment tool; collecting diatom data at probabilistic stations to enhance the understanding of nutrient impacts to freshwater systems; ensuring that Cooperative Agreement workplans are developed in accordance with recipient and EPA policies; ensuring budget and programmatic aspects of application requests conform to State and EPA policies; conducting Brownfields Individualized Outreach and Advocate Stakeholder events for local governments or other groups to assist and facilitate with local brownfields issues; identifying and promoting grant opportunities to support local watershed initiatives; updating the NPS webpage as source of information for the public; developing annual progress or closeout reports for projects describing progress in implementing watershed-based plans; coordinating and tracking the implementation of the 2019-2024 NPS Pollution Management Plan; provide resources to business seeking information targeting National Emphasis Areas; provide training in source reduction techniques; encourage energy and greenhouse gas reductions and promote eco-labels, including Safer Choice.

Outcomes:

The intended outcomes and deliverables of the recipient's activities include, but are not limited to: increasing the number of people breathing cleaner air; reducing risk from toxic air pollutants; improving water quality; p

Description:

This agreement provides funding for the operation of the Washington Department of Ecology's continuing environmental programs while giving it greater flexibility to address its highest environmental priorities, improve environmental performance, achieve savings and strengthen the partnership between Washington Department of Ecology and EPA. This agreement funds state continuing environmental programs for air and water.

Activities:

The activities to be performed includes ones that have been delegated by EPA to administer the Clean Air Act and Clean Water Act that are addressed in the Performance Partnership Agreement. Those activities are funded in part through EPA's consolidated Performance Partnership Grant.

Outcomes:

The anticipated deliverables include joint Ecology and EPA activities related to air quality and water quality. The expected outcomes from this agreement include outputs and outcomes associated with managing continuing environmental programs which include activities to protect and maintain air and water resources in Washington State. Direct beneficiaries of this program are the citizens of Washington state.

Subrecipient:

The seven local clean air agencies are subawards of this grant. Their purpose is to successfully implement comprehensive air quality control programs to protect and enhance air quality within their jurisdiction. The project activities must meet the goals of the state and federal Clean Air Acts.

12/3/2024	Amendment	96887302	Region 8	DWSRF Emerging Contaminants - BIL (4E)
2/4/2025	Amendment	96857501	Region 8	Hazardous Substances Response Trust Fund (V)

South Dakota Department of Agriculture and Natural Resources, The	State	7/1/2023	6/30/2031	\$1,043,000.00
COLORADO DEPARTMENT OF PUBLIC HEALTH & ENVIRONMENT	State	9/20/2018	3/30/2028	\$1,200,000.00

Capitalization Grant for South Dakota Drinking Water State Revolving
Emerging Contaminants Fund (FFY2023 Application)

Central City/Clear Creek Long Term Remedial Action Operable Unit 4 Water
Treatment Plant

Description:

This agreement provides funding to South Dakota under the Safe Drinking Act: Section 1452 and Infrastructure Investment and Jobs Act (IIJA) PL117-58. The purpose of this agreement is for a capitalization grant which provides funds for the recipient's Drinking Water State Revolving Fund (DWSRF) program with the primary purpose to address emerging contaminants in drinking water with a focus on projects addressing perfluoroalkyl and polyfluoroalkyl substances (PFAS). Emerging contaminants refer to substances and microorganisms, including manufactured or naturally occurring physical, chemical, biological, radiological, or nuclear materials, which are known or anticipated in the environment, that may pose newly identified or re-emerging risks to human health, aquatic life, or the environment. These substances, microorganisms or materials can include many different types of natural or manufactured chemicals and substances – such as those in some compounds of personal care products, pharmaceuticals, industrial chemicals, pesticides, and microplastics.

Activities:

Section 1452 of the Safe Drinking Water Act (SDWA) authorizes the state to utilize funds to further the health protection objectives of SDWA. The state has submitted an Intended Use Plan (IUP) as part of the application package for this capitalization grant. This IUP contains a list of the capital projects that address emerging contaminants that may receive funding from this grant. The recipient may also use some of the funding for specific "set-asides" to provide technical assistance to small systems, program administration, state program management and other allowable uses.

Outcomes:

The benefits of this grant will be to capitalize the recipient's DWSRF with primary purpose to address emerging contaminants in drinking water with a focus on projects addressing PFAS. The fund can be used for eligible set-aside activities related to PFAS and other emerging contaminants. These public health benefits will be statewide.

Subrecipient:

The bulk of the SRF will be used for loans and other authorized assistance to public water systems for eligible infrastructure projects needed to protect

public health

Description:

This award approves funding to the State of Colorado to start the Long Term Remedial Action period of ten years at the Operable Unit 4 Water Treatment Plant constructed at the Central City Clear Creek Superfund Site.

Activities:

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Outcomes:

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Subrecipient:

8/1/2024	Amendment	96240623	Region 2	State and Tribal Response Program Grants - BIL (4W)
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This application requests \$1,276,989 in new 128(a) funding for Federal Fiscal Year 2024-2025. Attached is the work plan reflecting this funding amount.

Description:

The primary objectives of EPA's CERCLA Section 128(a) State and Tribal Response Program grants are to provide financial support to States, US Territories, and Tribal Nations to (1) establish or enhance the four statutory elements of an effective state or Tribal response program, as specified in CERCLA Section 128(a)(2), (2) maintain and update, at least annually, a public record of sites, pursuant to CERCLA § 128(b), that includes the name and location of sites at which response actions have been completed during the previous year and the name and location of sites at which response actions are planned to be addressed in the next year, and (3) conduct a limited number of brownfield site assessments or cleanups that will help establish or enhance the state or Tribal Nation's response program. The Infrastructure Investment and Jobs Act ("IIJA") provided additional funding to carry out the Section 128(a) grant program.

The purpose of this award is to enhance the capacity of the New York State Department of Conservation's brownfields response program to meet the Section 128(a) elements. The New York State Department of Environmental Conservation will oversee and perform planning, assessment, and cleanup of brownfields sites throughout the state/territory/Tribal land. The objective of this project is to assist in remediating and redeveloping brownfields sites through the expansion of the State's current response program. Specifically, the State will perform an inventory of brownfields sites, conduct targeted brownfields site assessments, and enhance the public record system. The activities to be performed will result in increased environmental benefits, specifically cleaning up and putting back into use contaminated sites. The New York State Department of Environmental Conservation's (NYSDEC's) Division of Environmental Remediation (DER) utilizes a database to maintain program and site-specific information and statistics for the State's remedial programs. The remedial progress of site-specific remedial activities (e.g., Remedial Investigation (RI), Remedial Design (RD), Remedial Action (RA), Site Management (SM)) are tracked in that database. The database system is referred to as the Unified Information System (UIS) which serves as an inventory of sites in the State's various remedial programs.

Activities:

The New York State Department of Environmental Conservation will perform the following activities: timely survey and inventory of brownfield sites, which are properties whose expansion, redevelopment, or reuse may be complicated by the presence of hazardous substances. It also includes oversight and enforcement authorities to ensure that response actions protect human health and the environment; resources to provide meaningful public involvement; mechanisms for approval of cleanup plans, and verification of complete responses. The objective of this project is to assist in remediating and reusing brownfields sites throughout the state/territory/Tribal land. The New York Department of Environmental Conservation will perform an inventory of brownfields sites, conduct targeted brownfields site assessments, and enhance the public record system. A goal of the brownfield programs, including the Brownfields Cleanup Program (BCP) and the Environmental Remediation Program (ERP), is the redevelopment or reuse of real properties that have the presence of contaminants. the (DER) provides some level of oversight for all remedial sites implemented under the brownfield programs to ensure the remedies will be protective of public health and the environment and conducted in accordance with appropriate laws, regulations and guidance. Project activities include: addressing the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated brownfield sites, maintaining a site and program database that contains information for sites

11/5/2024	Amendment	02J51001	Region 10	Columbia River Basin Restoration (CRBR) Program -BIL (44)
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UPPER COLUMBIA UNITED TRIBES	Indian Tribe	9/1/2023	8/31/2029	\$1,300,000.00
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Upper Columbia United Tribes – Toxics Reduction Lead

Description:

The Upper Columbia United Tribes (UCUT) will develop and facilitate a portfolio of on-the-ground projects addressing pathways that source and transfer toxins into and through the Upper Columbia River Basin. The environmental benefits of this project include healthier river systems and waterbodies, and the reduction of toxic impacts on fish and wildlife. This agreement will be funded under the Infrastructure Investment and Jobs Act.

Activities:

UCUT plans on identifying both where and how toxins enter the watershed as well as evaluate the best available alternatives to reduce or eliminate those sources and then provide recommendations. The completion of this project will be done through the issuance of subawards.

Outcomes:

The anticipated deliverables include a Strategic Plan for reducing toxics in the Upper Columbia River Basin, 50+ feet of agricultural buffers to reduce pesticide impact, inventory of historic mine locations, tailing storage areas, and legacy mining contamination, and subawards for lead removal and education, agricultural best management practices, and education and outreach. Intended outcomes include cleaner tribal waters, increased public understanding, and the reduction of lifetime contaminants. The intended beneficiaries of the project are the communities of the Kootenai Tribe of Idaho, Spokane Tribe of Indians, Confederated Tribes of Colville Reservation, Kalispel Tribe, and Coeur d'Alene Indian Tribe and the wider Upper Columbia River Basin.

Subrecipient:

UCUT will issue subawards to address agriculture buffers and best practices, the toxics reduction strategic plan, lead removal, and community education and outreach. UCUT will develop subaward Request for Proposals that will be advertised on the UCUT website and shared with regional partners and entities for extensive distribution throughout the Upper Columbia Basin. The UCUT Toxics Reduction Committee will determine the scope and goals of the subawards and monitor subaward activities on a semi-annual basis.

2/7/2025

Amendment

00129600

Region 8

Performance Partnership Grants (BG)

MONTANA DEPARTMENT OF ENVIRONMENTAL QUALITY	State	10/1/2024	9/30/2026	\$1,302,847.00
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Montana Department of Environmental Quality Performance Partnership Grant
(PPG) FY 25-26

Description:

This agreement provides funding for the operation of the Montana Department of Environmental Quality's continuing environmental programs while giving it greater flexibility to address its highest environmental priorities, improve environmental performance, achieve administrative savings and strengthen the partnership between Montana Department of Environmental Quality and EPA. This agreement funds State continuing environmental programs for the Montana Department of Environmental Quality and supports environmental programs for: air quality permitting, planning, monitoring and compliance; radon; water quality permitting, planning, standards, monitoring, compliance, and site response; public water supply regulation and compliance; total maximum daily loads; hazardous waste management and compliance; solid waste reduction and recycling; and enforcement.

Activities:

The activities to be performed include but are not limited to the following:

- • Detect Violations and Promote Compliance
- • Improve Air Quality and Reduce Localized Pollution and Health Impacts
- • Improve Air Quality and Reduce Localized Pollution and Health Impacts
- • Ensure Safe Drinking Water and Reliable Water Infrastructure
- • Protect and Restore Waterbodies and Watersheds
- • Clean Up and Restore Land for Productive Uses and Healthy Communities
- • Reduce Waste and Prevent Environmental Contamination
- • Ensure Chemical and Pesticide Safety
- • Promote Pollution Prevention
- • Advance EPA's Organizational Excellence and Workforce Equity
- • Strengthen Tribal, State, and Local Partnerships and Enhance Engagement

Further details are outlined in the MDEQ Performance Partnership Agreement.

Outcomes:

The anticipated deliverables and outcomes from this agreement include but are not limited to the following:

- • Detect Violations and Promote Compliance
- • Improve Air Quality and Reduce Localized Pollution and Health Impacts
- • Improve Air Quality and Reduce Localized Pollution and Health Impacts
- • Ensure Safe Drinking Water and Reliable Water Infrastructure
- • Protect and Restore Waterbodies and Watersheds
- • Clean Up and Restore Land for Productive Uses and Healthy Communities
- • Reduce Waste and Prevent Environmental Contamination
- • Ensure Chemical and Pesticide Safety
- • Promote Pollution Prevention
- • Advance EPA's Organizational Excellence and Workforce Equity
- • Strengthen Tribal, State, and Local Partnerships and Enhance Engagement

Further details are outlined in the MDEQ Performance Partnership Agreement.

Direct beneficiaries of this program are the citizens of Montana.

Subrecipient:

No subawards are included in this assistance agreement.

11/15/2024	Amendment	96226200	Region 2	Community Grants Program (CG)
2/10/2025	Amendment	99847521	Region 8	Performance Partnership Grants (BG)

Village of Mayville - MAYVILLE VILLAGE OF		3/15/2023	9/26/2026	\$1,319,000.00
STATE OF UTAH DEPT OF ENVIRONMENTAL QUALITY	State	10/1/2020	9/30/2025	\$1,753,653.00

Village of Mayville Water System and Source Improvements Project

Utah Department of Environmental Quality Performance Partnership Grant

Description:

This agreement provides funding to the Village of Mayville for their water source treatment improvement project as directed in the 2022 Consolidated Appropriations Act.

Activities:

The activities to be performed in this supplemental award include the installation of a new PFNA treatment system in an existing contaminated well, and replacing aging water distribution mains.

Outcomes:

The anticipated deliverables are increased well water sources and improved water mains, resulting in safe and reliable drinking water for industries and residents of the Village of Mayville.

Subrecipient:

Description:

Performance Partnership Grant funds are used by the Utah Department of Environmental Quality (UDEQ) to perform delegated program activities, perform quality assurance activities, and maintain regional and national databases associated with environmental programs. These include Clean Air, Clean Water, Hazardous Waste Management, Safe Drinking Water, Toxics Management and Abatement, and Pollution Prevention. The Performance Partnership Agreement PPA serves as the definitive workplan for the Performance Partnership Grant (PPG). As such, the PPA/PPG in tandem provides the State greater flexibility to address its highest environmental priorities, improve environmental performance, achieve administrative savings and strengthen the partnership between the State and the Environmental Protection Agency.

Activities:

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Outcomes:

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Subrecipient:

2/11/2025	Amendment	98568812	Region 5	Performance Partnership Grants (BG)
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MN Pollution Control Agency Federal Fiscal Year 2022-2026 Performance Partnership Grant. Includes MN Multipurpose Grant and FY20-21 MN Pollution Prevention Grant- Amending to add in the FY22-23 MN PPG

Description:

This agreement provides funding for the operation of the Minnesota Pollution Control Agency's (MPCA) continuing environmental programs while giving it greater flexibility to address its highest environmental priorities, improve environmental performance, achieve savings and strengthen the partnership between MPCA and EPA. This agreement funds the state's continuing environmental programs for pollution prevention.

Activities:

The activities to be performed include: Identify and recruit food processing business for pollution prevention activities. Conduct pollution prevention site assessments at food processing facilities. Task 3: Conduct intern projects at food processing facilities. Follow up with facilities and promote results of projects with food processing industry. Assess the project performance against objectives and report results to sponsors and partners.

Outcomes:

The anticipated deliverables include:

Working internal database of dairy production facilities and MnTAP

involvement Updated promotional materials for outreach to facilities and partners Competitive selection process established.

15 pollution prevention projects (3-4 projects in EJ/UC areas) 50,000 lbs hazardous material use reduction 50,000 lbs of COD reduced 10,000,000 gallons water use avoided 500 MTCO₂eq saved

4 food processing facilities engaged to host an intern

4 intern projects scoped and executed

4 public presentations and written case studies on intern project scope and results

At least one (1) webinar promoting effort and results achieved

At least 15 pollution prevention reports discussing assessments and results

The expected outcomes from this agreement are:

40-50 Food processing facilities identified for pollution prevention outreach.

4 students trained in pollution prevention strategies

1,000 lb hazardous material reduction (cleaning chemicals)

100,000 gallons water effluent reduced (based on prior intern projects)

2,000,000 gal water use avoided (based on prior intern projects)

100 MTCO₂eq saved (based on energy reductions from prior intern projects)

500 people closely associated with the food processing industry informed on the opportunity and results from pollution prevention efforts

New archived reference resources for food industry

Direct beneficiaries of this program are the citizens of Minnesota, general public and human health and the environment.

Subrecipient:

No subawards are included in this assistance agreement.

2/7/2025	Amendment	00I29700	Region 8	Performance Partnership Grants (BG)
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COLORADO DEPARTMENT OF PUBLIC HEALTH & ENVIRONMENT	State	10/1/2024	9/30/2025	\$2,172,268.00	
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Colorado Department of Public Health and Environment FY25 Performance
Partnership Grant

Description:

This agreement provides funding for the operation of the Colorado Department of Public Health and Environment's continuing environmental programs while giving it greater flexibility to address its highest environmental priorities, improve environmental performance, achieve administrative savings and strengthen the partnership between Colorado Department of Public Health and Environment and EPA. This agreement funds State continuing environmental programs for the Colorado Department of Public Health and Environment and supports environmental programs for: air quality permitting, planning, monitoring and compliance; radon; water quality permitting, planning, standards, monitoring, compliance, and site response; public water supply regulation and compliance; total maximum daily loads; hazardous waste management and compliance; solid waste reduction and recycling; and enforcement.

Activities:

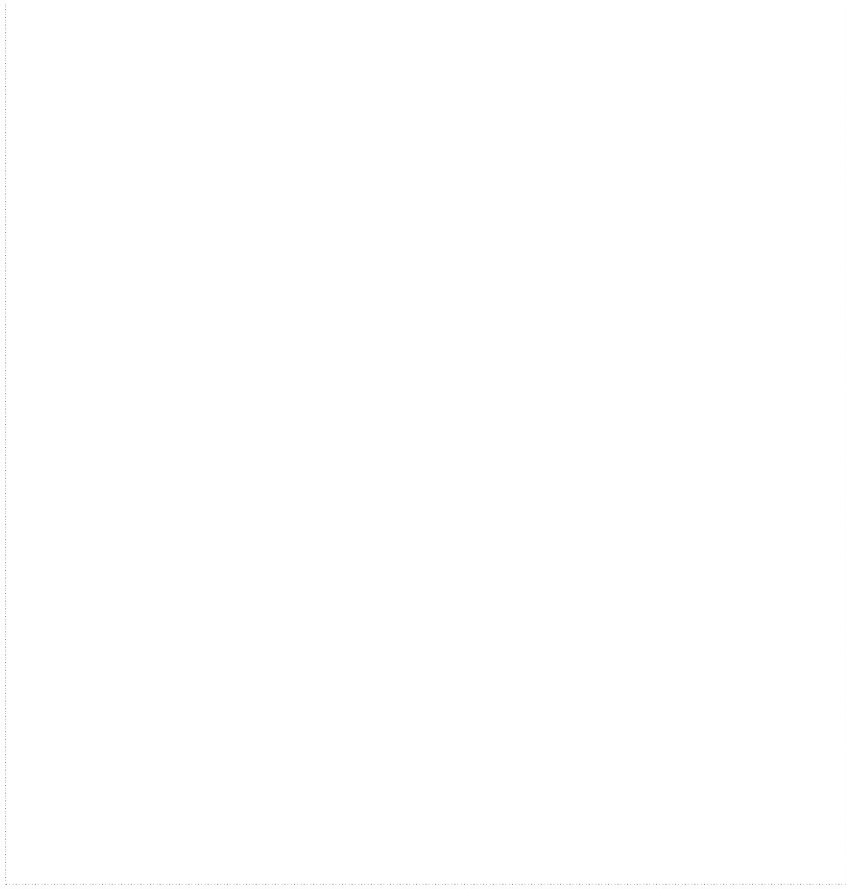
The activities to be performed include but are not limited to the following:

- Detect Violations and Promote Compliance
- Improve Air Quality and Reduce Localized Pollution and Health Impacts
- Improve Air Quality and Reduce Localized Pollution and Health Impacts
- Ensure Safe Drinking Water and Reliable Water Infrastructure
- Protect and Restore Waterbodies and Watersheds
- Clean Up and Restore Land for Productive Uses and Healthy Communities
- Reduce Waste and Prevent Environmental Contamination
- Ensure Chemical and Pesticide Safety
- Promote Pollution Prevention
- Advance EPA's Organizational Excellence and Workforce Equity
- Strengthen Tribal, State, and Local Partnerships and Enhance Engagement

Further details are outlined in the CDPHE Performance Partnership Agreement.

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Outcomes:

The anticipated deliverables and outcomes from this agreement include but are not limited to the following:

- Detect Violations and Promote Compliance
- Improve Air Quality and Reduce Localized Pollution and Health Impacts
- Improve Air Quality and Reduce Localized Pollution and Health Impacts
- Ensure Safe Drinking Water and Reliable Water Infrastructure
- Protect and Restore Waterbodies and Watersheds
- Clean Up and Restore Land for Productive Uses and Healthy Communities
- Reduce Waste and Prevent Environmental Contamination
- Ensure Chemical and Pesticide Safety
- Promote Pollution Prevention
- Advance EPA's Organizational Excellence and Workforce Equity
- Strengthen Tribal, State, and Local Partnerships and Enhance Engagement

Further details are outlined in the CDPHE Performance Partnership Agreement.

Direct beneficiaries of this program are the citizens of Colorado.

Subrecipient:

CO Statewide Indoor Radon Grant Program

12/12/2024	Amendment	04D01224	Region 4	Climate Pollution Reduction Planning Grants - IRA Only (5D)
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scdoes4789 - South Carolina Department of Environmental Services	State	7/1/2023	6/30/2027	\$2,742,702.00	
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Climate Pollution Reduction Grants

Description:

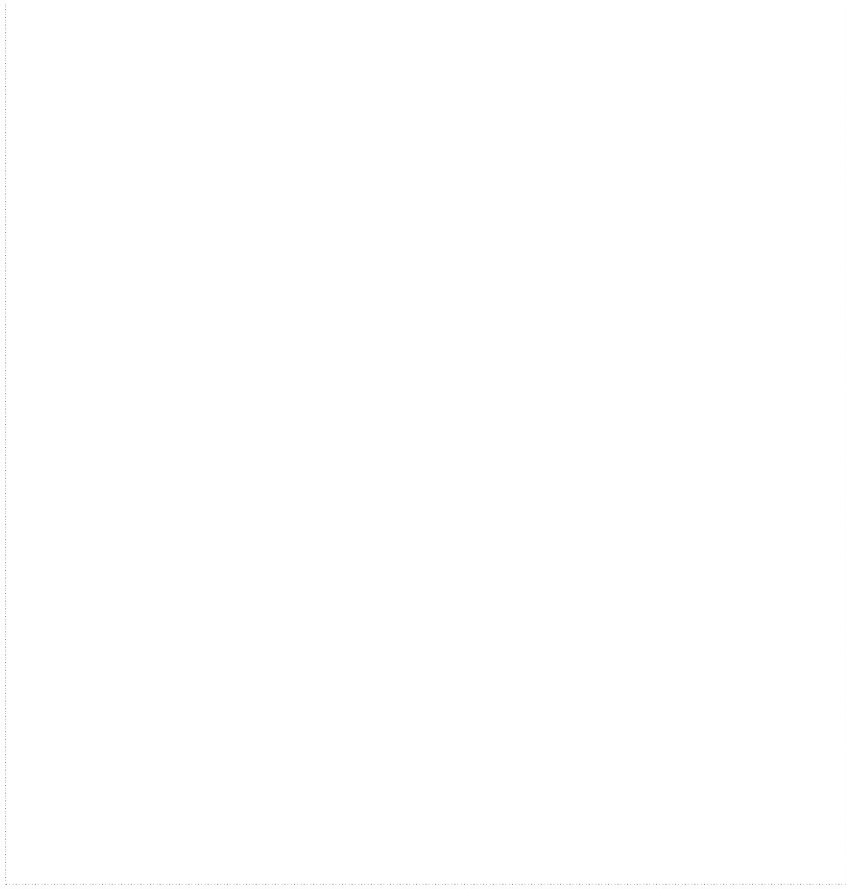
This action provides funding under the Inflation Reduction Act (IRA) in the amount of \$2,742,702 to South Carolina Department of Health And Environmental Control (SCDHEC) to develop a comprehensive, economy-wide climate mitigation plan or update an existing plan in collaboration with air pollution control districts, and large and small municipalities statewide, and tribal governments that will support actions to reduce greenhouse gases (GHG) and harmful air pollutants and to conduct meaningful engagement with low-income and disadvantaged communities. The South Carolina Office of Resilience (SCOR), serving as the co-lead for the grant, will work with SCDHEC to establish the "Palmetto Air Quality Collaborative" (Collaborative) to convene state agencies, professional associations, non-profits, and local stakeholders to develop implementable measures for lowering air emissions, ensuring clean air, strengthening the economy, engaging communities, and capitalizing on workforce development opportunities. Through this grant, South Carolina will develop its first statewide greenhouse gas inventory and climate action plan.

Activities:

In general, activities include the development, updating, and evaluation of plans to reduce climate. The Collaborative will begin by assessing existing plans and resources at state and local levels, including but not limited to the Statewide Resilience Plan, State Energy Plan, Green Infrastructure Plan, and several inventories and climate action plans that have been conducted by local governments (City of Charleston, Charleston County, City of Columbia, Richland County, City of Greenville). A targeted stakeholder engagement plan will be developed. The Collaborative will develop Action Teams to focus on sector-specific and cross-cutting topics of interest, needs of various industries and sectors, and resources and tools that can guide the state forward. Participants in the Collaborative or Action Teams will include, but are not limited to, the South Carolina Office of Regulatory Staff Energy Office, South Carolina's Interagency Electric Vehicle Working Group led by the South Carolina Department of Transportation, SC Ports Authority, and metropolitan areas in South Carolina receiving separate funds under this grant program.

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Outcomes:

Three key deliverables will be produced and submitted over the course of the four-year program period, including: a Priority Climate Action Plan (PCAP), due March 1, 2024; a Comprehensive Climate Action Plan (CCAP), due two years from the date of the award; and a Status Report, due at the close of the grant period. Expected outcomes include a PCAP and CCAP that identifies: tons of pollution (GHGs and co-pollutants) reduced over the lifetime of the measures; tons of pollution (GHGs and co-pollutants) reduced annually; and tons of pollution (GHGs and co-pollutants) reduced with respect to low-income and disadvantaged communities. Other expected outcomes include: Improved ambient air quality and health; improved understanding of GHG pollution by SC state agencies, policy makers, engaged stakeholders, and the public; improved staff capacity to implement workforce development policies related to climate plans; increased public awareness of project and results; enhanced community engagement; increased economic benefits; increased climate resilience; and high-quality jobs created. The intended beneficiaries include all residents of and visitors to South Carolina. SC DHEC and SCOR will use the Climate and Economic Justice Screening Tool to identify low-income and disadvantaged communities within the state that experience high levels of health, environmental, and climate burdens.

Subrecipient:

The Subaward to the Ports Authority will be to complete a ports greenhouse gas emissions inventory. The subaward to the South Carolina Office of Resilience will be to help lead the outcomes and outputs of this grant including th

2/5/2025	Amendment	97T06101	Region 9	The San Francisco Bay Water Quality Improvement Fund (W9)
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SAN FRANCISCO ESTUARY INSTITUTE	Not for Profit	10/1/2024	10/31/2029	\$3,640,000.00
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San Francisco Bay Area Water Quality Improvement Fund

Description:

This agreement provides funding to the San Francisco Estuary Institute (SFEI) to implement the Wetland Regional Monitoring Program (WRMP). Specifically, the recipient will manage and coordinate the project team to collect data to implement a science framework based on standardized methods to cost-effectively monitor the response of key tidal marsh indicators to climate change, population growth, and other regional drivers of change. The WRMP will also develop a data management platform to share data generated through the program and related efforts with the restoration community. Preaward costs are approved back to October 1, 2024.

Activities:

To implement the San Francisco Estuary Partnership Comprehensive Conservation and Management Plan (CCMP), as part of this grant the San Francisco Estuary Institute will accomplish the following activities: 1. Establish the WRMP Monitoring Site Network; 2. Collect, Analyze, and Disseminate Data; 3. Develop Indicators, Metrics, and Methods for Assessing Tidal Marsh Condition, and 4. Support WRMP Governance and Administration.

Outcomes:

Anticipated deliverables include: 1. establishment of the Monitoring Site Network including a map of sites, an updated implementation workplan, and regular meetings with regulatory agencies, project implementers, land managers; 2. Data-related work including archived and publicly accessible records of Monitoring Site Network monitoring data, annual report, tidal marsh extent memo, WRMP website updates and maintenance, QAPP, Other data delivery mechanisms including newsletter, media, conferences, meetings; 3. SOPs and Indicator Alignment report for assessing tidal marsh condition; 4. WRMP Governance and Administration through Technical Advisory Committee agendas and meeting summaries, semi-annual progress reports, subaward and contract development and management. Expected long-term outcomes include increased wetland restoration project success by increasing the impact, utility, and application of site-specific permit-driven monitoring to inform science-based decision-making. The intended beneficiaries of this project are residents of the nine Bay Area counties and the living resources of the San Francisco Bay and its watersheds.

Subrecipient:

Subawards under this agreement are planned for supporting wetland monitoring activities, including:

- USGS (Western Ecological Research Center) for SET-MHs
- Oregon State University for elevation/vegetation transects/MH
- SF Bay NERR for transition zone vegetation and water surface elevation monitoring
- UC Davis for fish sampling
- NOAA for LiDAR

2/3/2025	Amendment	97T22601	Region 9	The San Francisco Bay Water Quality Improvement Fund (W9)
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SAN FRANCISCO ESTUARY INSTITUTE	Not for Profit	10/1/2024	10/31/2029	\$15,865,155.00
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San Francisco Bay Area Water Quality Improvement Fund - Tracking Bay
Health

Description:

This agreement provides funding to the San Francisco Estuary Institute (SFEI) to implement the Nutrient Management Strategy (NMS) and Bay Regional Monitoring Program (RMP). Specifically, the recipient will build and expand upon decades of studies and monitoring to pursue long-standing science priorities that have thus been beyond reach due to insufficient funding. SFEI will expand water quality monitoring, carry out targeted lab and field studies, data analysis and synthesis, and develop and apply numerical models for the NMS and support Bay RMP Program Management and Governance, ensure Quality Assurance and Data Management Services, produce Annual Reporting and Communications, carry out Status and Trends Monitoring and Special Studies for the RMP. Preaward costs are approved back to October 1, 2024.

Activities:

To implement the San Francisco Estuary Partnership Comprehensive Conservation and Management Plan (CCMP), as part of this grant the San Francisco Estuary Institute will accomplish the following: Under the RMP, activities include Support Bay RMP Program Management and Governance, Quality Assurance and Data Management Services, Annual Reporting and Communications, Status and Trends Monitoring, and Special Studies. Under the NMS, activities include expanded water quality monitoring, targeted lab and field studies, data analysis and synthesis, and development and application of numerical models, and program management.

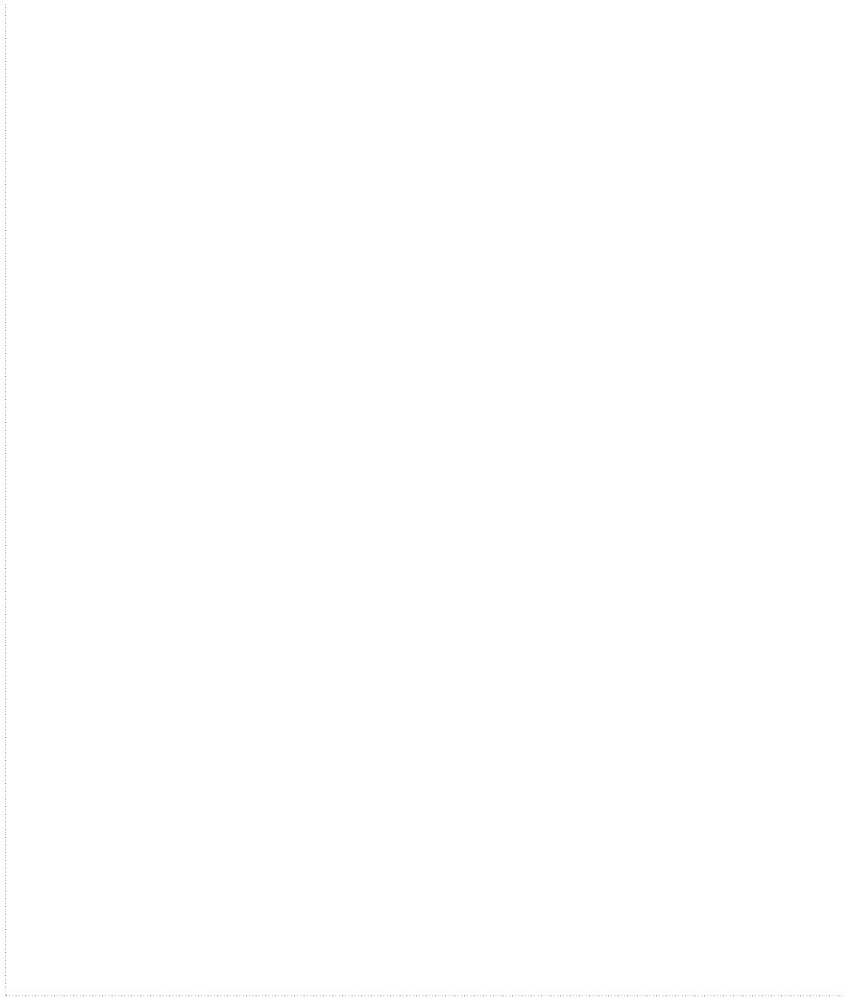
Outcomes:

Anticipated deliverables include:

- RMP Program Management, including subaward contract and development, governance-related meeting agendas and summaries, progress reports.
- RMP Quality Assurance and Data Management Services, including: QAPP, Annual QA Report for Status and Trends monitoring, Data synthesis and analysis, Data visualizations to support communication products, DMMO Tool training and outreach.
- RMP Annual Reporting and Communications, including: RMP Update (2025),

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Bay RMP Annual Meeting agendas and meeting recordings, Pulse of the Bay publication (2026), Various presentations, publications, and media products.

- RMP Status and Trends Monitoring, including: Various reports, publications, presentations; subject to peer review, Data uploaded to CEDEN and CD3, Sampling and Analysis Plans (SAPs) and field/cruise reports posted to the RMP website.
- RMP Special Studies including: Various reports, publications, presentations; subject to peer review.
- NMS Sustain and Expand Water Quality Monitoring including datasets and reporting for On-going and expanded monitoring Ship-based monitoring, Continuous monitoring and data management.
- NMS Targeted Studies related to HABs, Biogeochemistry and Assessment Framework and resulting datasets; technical report(s) describing findings.
- NMS Data Analysis and Synthesis including: synthesis report; updates to science plan, processed datasets; technical reports or manuscripts for harmful algal blooms (HABs), temporal and special variability spring-summer conditions in South/Central Bay, long-term trends in physical forcings relevant to phytoplankton blooms.
- NMS Numerical Modeling including: biannual modeling update reports; additional technical reports or manuscripts where warranted,
- NMS Program Management and Governance including: Budget management, subaward and subcontract development, governance-related meetings, meeting agendas, agenda packets, science communication materials for specific needs, progress reports.

Expected long-term outcomes include:

- Expanded monitoring of water quality.
- Improved water quality models for predicting / forecasting environmental conditions.
- Well-informed decisions for nutrient management.
- Tracking of progress and development of enhanced management strategies for TMDL pollutants (mercury, PCBs, selenium).
- Early identification and development of management strategies for emerging