

NEBRASKA ENVIRONMENTAL TRUST

2020 Application List

App ID	Project Sponsor	Project Name	Amount Requested
20-101	Nebraska State Irrigation Association	Water Leaders Academy in Nebraska	\$244,536.00
20-102	Firststar Fiber, Inc.	Instate market for plastics	\$650,000.00
20-103	Nebraska Academy of Sciences, Inc.	Nebraska Environmental Public Information and Education Minigrant Program	\$181,740.00
20-104	Middle Niobrara NRD	Long Pine Creek Watershed Restoration - Phase 3	\$485,000.00
20-105	Southwest Weed Management	Western Republican River Basin Riparian Habitat Improvement Project	\$141,500.00
20-106	Upper Elkhorn NRD	Development and Implementation of Residual Soil Nitrate Sampling in the Upper Elkhorn NRD for Groundwater Nitrate Reduction	\$23,750.00
20-107	Chadron State College	Math Science Building Initiative	\$75,000.00
20-108	Lincoln Electric System	Electric Vehicle Public Engagement and Rebate Program	\$120,000.00
20-109	NE State Historical Society Foundation	Alkali Station Historic Prairie Preservation	\$175,000.00
20-110	Oshkosh	Deconstruction of former Midwec Building	\$266,660.00
20-111	Lower Loup NRD	Cover Crop Utilization and Nutrient Management Program	\$125,000.00
20-112	Lincoln	Eastern Saline Wetlands Project - 2020	\$900,000.00
20-113	Literacy Council of Grand Island	Environmental Literacy	\$95,809.00
20-114	The Groundwater Foundation	GREAT: Groundwater Education and Training	\$157,140.00
20-115	Northeast Nebraska RC&D	Early Detection and Integrated Management of Invasive Plants	\$116,520.00
20-116	Trailblazer RC&D	Electronics Recycling Events	\$122,350.00
20-117	Keep Alliance Beautiful	2020-2021 Recycling Center Operations and Education Program	\$83,828.00
20-118	Boy Scouts of America - Mid-America	Camping Green & Clean	\$64,944.00
20-119	The Nebraska Land Trust, Inc.	Pines and Buttes Ranch Protection Project	\$117,510.00
20-120	BOR-UNL	Increasing soil nutrient & water retention due to application of iron coated biochar	\$267,131.00
20-121	BOR-UNL	Improving Water Quality & Surveying Fish populations using eDNA in NE	\$312,964.00
20-122	Green Recycling Enterprises	Recycling on the Go!	\$283,000.00
20-123	BOR-UNL	Improving Soil Health Using Heat-Treated Manure	\$195,866.00
20-124	Quail Forever	Mobile Prescribed Burn Unit and Education Outreach	\$104,500.00

App ID	Project Sponsor	Project Name	Amount Requested
20-125	Pheasants Forever, Inc.	Pathway for Wildlife and Working Lands	\$80,200.00
20-126	Habitat for Humanity of Sarpy County	Habitat Truck	\$30,000.00
20-127	The Nature Conservancy	Increasing Fire Capacity and Rangeland Impact in the Sandhills	\$181,164.00
20-128	NE Community Foundation -RWBJV	Partnering for Wetlands - Helping address flooding, water quality, water quantity, and habitat in the Rainwater Basin Landscape	\$1,000,000.00
20-129	Grand Island Area Clean Community	Regional Household Hazardous Waste Facility	\$512,960.00
20-130	Omaha Public Power District	OPPD BRIGHT (Battery Research Innovation Guided by High-Potential Technologies)	\$750,000.00
20-131	Pheasants Forever, Inc.	Corners For Wildlife	\$881,400.00
20-132	Pheasants Forever, Inc.	Grassland Improvement Program	\$260,000.00
20-133	South Sioux City	ChargePoint DC and Charger 2 Electric Vehicle Charging Stations	\$30,481.00
20-134	Lower Elkhorn NRD	LENRD Establishment of Baseline Vadose Zone Sampling in Pierce County	\$17,500.00
20-135	The Nature Conservancy	Upper Big Blue Soil Health Project	\$206,667.00
20-136	Twin Valley WMA	Eastern Republican and Little Blue Watershed Improvement Project	\$205,000.00
20-137	Green Plains Inc / NDEE	Nebraska Renewable Fuels & Air Quality Program (NRFAQ)	\$3,000,000.00
20-138	BOR-UNL	Blooms for Habitat (Flores Para El Habitat): Nebraskans transforming landscapes to help pollinators and to improve community landscapes	\$313,285.00
20-139	BOR-UNL	Improving statewide performance of conservation investments on Eastern redcedar invasions	\$238,000.00
20-140	BOR-UNL	Water Reuse for Agriculture and Industry in Rural Western Nebraska	\$254,677.00
20-141	BOR-UNL	Developing a Comprehensive and Efficient Recycling Operation	\$199,962.00
20-142	High Plains WMA	North Platte River Invasive Species Control Project Phase 5	\$500,000.00
20-143	Trailblazer RC&D	Household Hazardous Waste Collection and Recycling Events	\$114,350.00
20-144	BOR-UNL	Surface Water Nutrient Removal in Eutrophic Ponds Using Floating Treatment Wetlands	\$301,161.00
20-145	Nebraska Recycling Council	Recycling Equipment Grants and Consultation	\$580,032.00
20-146	Central Platte NRD	Richard Plautz Crane Viewing Site Restoration Project	\$50,000.00
20-147	Food Bank of Lincoln, Inc.	Food Rescue and Distribution	\$158,720.00
20-148	Platte River Whooping Crane Trust	Big Bend of the Platte River Partnership for Habitat Preservation	\$346,025.00
20-149	The Nature Conservancy	Nature's Benefits for Urban Residents	\$70,000.00

App ID	Project Sponsor	Project Name	Amount Requested
20-150	Middle Niobrara NRD	Sandhills Interactive Natural Resources Education Complex (SINREC)	\$600,015.00
20-151	Conservation Nebraska	Common Ground Education Program	\$67,000.00
20-152	Best Buy Signs & Omaha Bus Bench	Environmental Public Awareness Campaigns	\$110,485.00
20-153	Northern Prairies Land Trust	Extending the Tallgrass Prairie Partnership	\$495,000.00
20-154	Heartland Bike Share	B-cycle to ORBT: Connecting Bike Share to Bus Rapid Transit	\$289,446.00
20-155	Center for Rural Affairs	Highlighting Conservation Practices on Wetlands, Prairie, & Working lands	\$236,674.00
20-156	Grant Lions Club	Electronic Waste recycling	\$4,950.00
20-157	BOR-UNL	Detecting Atrazine Dissipation and Evaluating Herbicide Programs without Atrazine for Weed Control in Corn and their Environmental Impact Quotient: Research and	\$146,174.00
20-158	Blue Lincoln Recycling	Material Processing Facility Equipment	\$295,100.00
20-159	Lincoln	Lincoln's Hazardous Waste Center - OSafeguard the Environment & Protect Public	\$150,000.00
20-160	National Grazing Lands Coalition	National Grazing Lands Summer Tour 2020	\$27,037.00
20-161	Soil Dynamics Composting Farm	Mitigating Compost Malodors Utilizing TAP Technology	\$87,800.00
20-162	Lower Big Blue NRD	Turkey Creek Watershed and Source Water Protection Project	\$200,000.00
20-163	BOR-UNL	A buried sensor network for soil nitrate and ammonium monitoring	\$124,088.00
20-164	Omaha	Oma-Gro Compost Turner	\$499,000.00
20-165	BOR-UNL	Transforming Manure and Cedar Mulch from "Waste" to "Worth" – Part II	\$141,762.00
20-166	BOR-UNL	NE extreme weather & climate information system for resilient small communities	\$553,697.00
20-167	Lied Lodge - Arbor Day Farm	Praire, Restoration & Conservation Trail	\$300,000.00
20-168	BOR-UNL	Direct removal of groundwater nitrate coupling water treatment & algae growth	\$682,094.00
20-169	Nebraska Statewide Arboretum	Rare Tree Conservation	\$267,800.00
20-170	Keep Keith County Beautiful	Western Nebraska Regional Education Program	\$66,845.00
20-171	NGPC	Rainwater Basin Wetland Management	\$225,000.00
20-172	BOR-UNL	Improvement of Recycled Concrete Aggregates (RCA) Properties with CO2 Treatment for Reusing Construction and Demolition (C&D) Wastes in Nebraska	\$248,733.00
20-173	BOR-UNL	Assessment of Greenhouse Gas Sequestration Resources in the Nebraska Panhandle to Improve Carbon Management Opportunities in Nebraska	\$171,614.00
20-174	Beyond School Bells	Nebraska Youth Conservation Initiative	\$100,000.00

App ID	Project Sponsor	Project Name	Amount Requested
20-175	Lewis and Clark NRD	Bow Creek Watershed Project	\$261,965.00
20-176	Conservation Blueprint	Pollinator and Wildlife Habitat Education	\$19,600.00
20-177	The Bee & Butterfly Habitat Fund	The Seed A Legacy Program	\$180,000.00
20-178	Ducks Unlimited, Inc.	Restoring Wetlands of the North Platte River Valley	\$201,000.00
20-179	Spring Creek Prairie Audubon Center	Launching Spring Creek Prairie as a Demonstration Site for Tallgrass Prairie Conservation across the Denton Hills Landscape	\$566,713.00
20-180	Keep North Platte/Lincoln Co Beautiful	Alternative Recycling Project	\$33,622.00
20-181	Ducks Unlimited, Inc.	Platte River Watershed Conservation	\$536,331.00
20-182	BOR-UNL	Eastern Redcedar Design-Build Microdwelling	\$34,912.00
20-183	BOR-UNL	StreamNet: Building capacity to improve water quality	\$491,726.00
20-184	Girl Scouts Spirit of Nebraska	Walnut Creek Bank Restoration at Camp Catron	\$45,000.00
20-185	NE Community Energy Alliance	Connection Nebraska Communities Driving America's Fuel! Phase V	\$533,604.00
20-186	Lower Big Blue NRD	Improving Nitrogen and Irrigation Best Management Practices in the Beatrice and Dewitt Wellhead Protection Areas	\$286,700.00
20-187	Lower Big Blue NRD	Improving Irrigation Best Management Practices in the Odell and Diller Wellhead Protection Areas	\$300,300.00
20-188	BOR-UNL	Developing a Statewide Community Tree Canopy Map in Nebraska	\$95,275.00
20-189	BOR-UNL	Nebraska Farmers and Farmland Owners Attitudes of Targeted Conservation	\$257,418.00
20-190	NE Community Energy Alliance	Connection Nebraska Communities Driving America's Fuel! Phase V Advances	\$556,555.00
20-191	NGPC	Treehouse Classroom & Interactive Stream: Engaging Nebraskans in Conservation Education	\$1,625,000.00
20-192	Omaha	Thomas Creek Improvements - Phase I	\$300,000.00
20-193	University of Nebraska Medical Center	Healing Local Landscapes: Turf Conversion Utilizing Native Prairie Plantings	\$29,500.00
20-194	Iain Nicolson Audubon-Rowe Sanctuary	Embarking on another 50 years of conservation at Rowe Sanctuary	\$152,865.00
20-195	Five Rivers RC&D	Saving our Native Grasslands from Invasive Species	\$104,222.00
20-196	Keep Nebraska Beautiful	Food Waste Reduction Program	\$40,450.00
20-197	C.C. Global Inc.	Nebraska Urban Wood	\$191,060.00
20-198	BOR-UNL	Co-gasification of waste tires and biomass for hydrogen-rich gas production	\$208,621.00
20-199	BOR-UNO	Maverick Solar Pavilion and Virtual Classroom	\$524,542.00

App ID	Project Sponsor	Project Name	Amount Requested
20-200	Yanney Heritage Park Foundation	Botanical Gardens	\$1,000,000.00
20-201	BOR-UNL	Nebraska Agricultural Water Management Network (NAWMN)	\$254,863.00
20-202	Nebraskensis	Integrating Healthy Biogical Transformation of Avian Habitat with Human Appreciation Experience	\$25,000.00
20-203	Nebraskensis	Project Workbench - Saratoga Satellite Office	\$3,000,000.00
20-204	Sandhills Task Force	Sandhills Conservation Partnerships on Grasslands and Wetlands	\$420,000.00
20-205	BOR-UNL	Evaluation of Per- and Poly-fluoroalkyl Substances (PFAS) in Leachate and Groundwater of Nebraska Landfills	\$131,409.00
20-206	BOR-UNL	Assessing Landfill Gas Dispersion through Innovative Cover System in Urban & Rural Areas	\$184,288.00
20-207	Nebraskensis	Establishment of Windmill Teams	\$1,000,000.00
20-208	Nebraskensis	All is Good - the Jane Goodall and Clayton Anderson Documentary Series	\$300,000.00
20-209	Nebraskensis	Project Sower - Enhancing State Identity with Wildflower Plantings & Weed Control Measures	\$500,000.00
20-210	BOR-UNL	Quantifying water quality in rural Nebraska counties with elevated incidence of pediatric cancers	\$361,561.00
20-211	BPR-CPR, Inc.	Building Our National Outreach	\$167,500.00
20-212	Angels on Wheels Inc	Electronic Recycling	\$159,452.00
20-213	BOR-UNO	Development of Nebraska Environmental DNA Center: Protecting Statewide Biodiversity and Environment	\$463,622.00
20-214	Ducks Unlimited, Inc.	Eastern Rainwater Basins Environmental and Habitat Improvement	\$97,050.00
20-215	Lincoln	Lincoln Electric Bus Fleet Replacement Project	\$387,569.00
20-216	NE Center for Workforce Dev & Ed	Nebraska Green Corps	\$419,750.00
20-217	All Business & Commercial Recycling	Sustaining Residential Recycling Throughout Western Nebraska	\$275,000.00
20-218	Omaha Children's Museum	Sustainable Energy Efficient Roof Replacement	\$139,492.00
20-219	National Wild Turkey Federation	Forest Stand Restoration on Pine Ridge Wildlife Management Areas	\$226,929.00
20-220	Five Rivers RC&D	2020 Southeast Nebraska Household Hazardous Waste Collections	\$75,512.00
19-101-2	BOR-UNL	Student Integrated Forest & Prairie Management at Cedar Point Biological Station	\$13,842.00

App ID	Project Sponsor	Project Name	Amount Requested
19-104-2	Nebraska Pharmacists Association	Preventing Poisoning, Pollution & Prescription Drug Overdose for a Healthier Nebraska!	\$200,000.00
19-105-2	The Save Our Monarchs Foundation	OPPD 'Prairies in Progress' Pollinator Habitat Restoration Project	\$57,000.00
19-107-2	Nebraska Grazing Lands Coalition	Conservation of Nebraska Grazing Resource Through Control of Eastern Red Cedar and Other Invasive Species	\$109,000.00
19-110-2	Northeast Nebraska RC&D	Household Hazardous Waste Collections	\$13,471.00
19-111-2	Nebraska Public Power District	Battery Energy Storage System	\$120,000.00
19-114-2	NE Community Foundation -RWBJV	Western Basin Restorations; Improving Waterfowl Habitat, Recharging the Aquifer, and Improving Water Quality	\$162,750.00
19-115-2	Lower Loup NRD	Integrated Management Data Acquisition Program	\$25,000.00
19-116-2	Nebraska Recycling Council	Feedlot Composting Planning Project	\$145,900.00
19-122-2	Lewis and Clark NRD	Investigate Groundwater for Lewis & Clark NRD & Cedar Knox Rural Water	\$40,000.00
19-123-2	The Nature Conservancy	Fire Training Exchange in Nebraska	\$41,000.00
19-126-2	Ducks Unlimited, Inc.	Steer Creek Habitat Improvement	\$10,000.00
19-127-2	Lower Platte North NRD	Aquifer Vulnerability Mapping and Analysis	\$37,600.00
19-131-2	Ducks Unlimited, Inc.	North Platte River Restoration	\$74,000.00
19-132-2	Xerces Society	Nebraska Bumble Bee Atlas	\$137,279.00
19-133-2	Bird Conservancy of the Rockies	Expanding Environmental Literacy and Stewardship through Outreach and Education in the Nebraska Panhandle	\$38,206.00
19-136-2	NE Community Foundation -RWBJV	Happy Cows; Happy Wetlands	\$139,480.00
19-138-2	BOR-UNL	Developing a decision-support tool for the successful incorporation of cover crops into Nebraska cropping systems	\$41,530.00
19-139-2	Lincoln - Parks & Recreation	Prairie Corridor on Haines Branch - Phase III	\$350,000.00
19-142-2	Platte Valley WMA	Platte River Management and Enhancement	\$173,250.00
19-145-2	Friends of Heron Haven, Inc.	Nature Education and Capital Improvements at Heron Haven	\$7,430.00
19-146-2	Bazile Groundwater Management Area	Development of Research and Demonstration Sites in the BGMA for Groundwater Nitrate Reduction	\$209,500.00
19-147-2	Upper Loup NRD	Assessing the drought resilience of the South Loup River	\$46,000.00
19-151-2	Lower Niobrara NRD	Lower Niobrara Observation Well Network	\$61,000.00

App ID	Project Sponsor	Project Name	Amount Requested
19-155-2	Pheasants Forever, Inc.	Conservation Ag, Urban and Working Lands	\$217,300.00
19-159-2	BOR-UNL	Low-cost Biological Odor Treatment Using an Adsorption/ Desorption Concentrator Unit for Reducing Sulfur Emission in Nebraska	\$97,662.00
19-162-2	BOR-UNL	Protecting terns & plovers of NE and mentoring the next generation	\$21,355.00
19-164-2	Council of Independent NE Colleges	Sustainability Learning Lab	\$130,000.00
19-165-2	Creighton University	NE Sandhills: An Interdisciplinary Study of Place Through Ecology, Culture, & Film	\$95,536.00
19-167-2	Nebraska Big Game Society	Solar Water Well Equipment Water Catchments	\$15,000.00
19-169-2	AFAN	Leopold Conservation Award Video Project	\$15,000.00
19-170-2	NGPC	Grassland Enhancement Initiative	\$250,000.00
19-172-2	Ducks Unlimited, Inc.	Northeast Nebraska Wetland Restorations	\$30,000.00
19-173-2	BOR-UNL	Delivery of Watershed Science Education to Decision Makers - A Multi-Agency Collaboration	\$71,751.00
19-175-2	Four Corners Health Department	Household Hazardous Waste Events	\$29,250.00
19-184-2	BOR-UNL	The Master Naturalist Program: Expanding Conservation Capacity	\$49,179.00
19-186-2	BOR-UNL	Water Use and Soil-Water Storage Effect of Individual & Mixed Cover Species and Impacts on Soil Quality Variables	\$153,026.00
19-189-2	NCORPE	NCORPE Re-seeding Project	\$159,486.00
19-191-2	NGPC	Nebraska's Natural Legacy Project: New Approaches to Biodiversity Conservation	\$315,000.00
19-192-2	BOR-UNL	Beneficial impact of injected air into a subsurface drip irrigation system on plant growth and uptake of emerging antibiotics using runoff from a feedlot	\$104,847.00
19-198-2	Middle Niobrara NRD	Expansion of Water Quality and Quantity Monitoring Sites	\$61,358.00
19-200-2	Habitat for Humanity of Lincoln ReStore	Scrub Day: Spring Cleaning Donation Drive	\$6,400.00
19-202-2	BOR-UNL	Milkweed in the Classroom	\$18,069.00
19-205-2	BOR-UNL	Citizen Science: A valuable approach for monitoring groundwater quality in the Bazile Groundwater Management Area	\$86,939.00
18-107-3	NE Department of Natural Resources	Integrated Water Management Action Initiative	\$3,300,000.00
Total Requested			\$46,328,020.00