

**NEBRASKA ENVIRONMENTAL TRUST**  
**2021 Application List**

<b>App ID</b>	<b>Project Sponsor</b>	<b>Project Name</b>	<b>Total Amount Requested</b>
21-101	Ataak LLC	Eco Trash Bin	\$120,764.00
21-102	Lincoln Public Schools	School Campus as a Teaching Tool - LPS New High Schools	\$1,264,312.00
21-103	Papio-Missouri River NRD	Southeastern Sarpy County Habitat/Economic Development Partnership	\$3,009,195.00
21-104	Omaha, Transit Authority	Metro Zero Emission Sustainability Project	\$1,012,000.00
21-105	Wachiska Audubon Society	WAS Professional Prairie Habitat Management Program	\$183,450.00
21-106	Village of Stapleton	Recycling Building 100' X 60'	\$293,500.00
21-107	Middle Niobrara NRD	No-Till Drill	\$47,500.00
21-108	Middle Niobrara NRD	Forest and Grassland Utilization: Green Diamond	\$366,351.00
21-109	Habitat Lincoln ReStore	ReStore Store #2	\$254,360.00
21-110	Southeast Community College	SCC Beatrice - Bio-retention	\$48,685.00
21-111	Bluestem Energy Solutions, LLC	Burt County Solar Energy Generation and Battery Storage Project	\$999,533.00
21-112	BOR-UNL	Genetic studies of Chronic Wasting Disease in Nebraska Deer	\$161,278.00
21-113	Kearney, City of	The Gardens at Yanney Park	\$200,000.00
21-114	McCook, City of	McCook Sludge Press	\$284,989.00
21-115	Keep Alliance Beautiful	2021-2022 Recycling Center Operations and Education Program	\$84,965.00
21-116	Tekamah, City of	Municipal Well Seal Augmentation for Groundwater Protection	\$173,480.00
21-117	Papio-Missouri River NRD	Platte/Missouri River Flood Buyout/Habitat Restoration Project	\$856,150.00
21-118	Snake River Preservation Group	Foot Bridge Reach Riparian Project -Snake River	\$36,706.00
21-119	Keep Nebraska Beautiful	School Chemical Cleanout	\$179,250.00
21-120	Twin Valley Weed Management Area	Eastern Republican and Little Blue Watershed Improvement Project	\$186,000.00
21-121	The Xerces Society	Building a Bumble Bee Habitat and Conservation Network Across Nebraska	\$276,708.00
21-122	Pheasants Forever, Inc.	Pathway For Wildlife, Ranchers, Farmers, and Communities	\$473,400.00
21-123	Quail Forever	Mobile Prescribed Burn Unit and Education Outreach	\$103,400.00
21-124	Pheasants Forever, Inc.	Habitat Share	\$96,000.00
21-125	Webster County Pheasants Forever	No-Till Drill Webster County Pheasants Forever	\$25,000.00
21-126	Southeast NE Pheasants Forever	No-Till Drill Southeast NE Pheasants Forever	\$30,000.00
21-127	NDEE	Superfund Cost Share and State Operation and Maintenance Costs for Superfund Cleanup Activities	\$1,165,000.00
21-128	Mastercraft, LLC	The Green Space at Millwork Commons	\$498,750.00

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21-129	Lower Platte North NRD	Aquifer Vulnerability Phase II: Best Management Practices Implementation	\$481,500.00
21-130	Upper Loup NRD	No-Till Drill	\$49,200.00
21-131	Prairie Plains Resource Institute	A Partnership to Restore Eastern Nebraska Native Prairie	\$290,000.00
21-132	NDEE	Clean Water Act Section 404 Program Assumption	\$2,309,716.00
21-133	Middle Niobrara NRD	LPCW Restoration Phase 4	\$1,320,000.00
21-134	Uribe Refuse Services, Inc.	Building a CNG Refuse Fleet	\$129,314.00
21-135	Gretna, Nebraska, City of	Gretna Crossing Park - Nature Area & Pollinator Habitat	\$293,000.00
21-136	BOR-UNK	Eco-friendly Remediation of Landfilled Fly Ash Using Carbon Quantum Dots	\$198,938.00
21-137	Nebraska Public Power District	Heat Pump Water Heater Rental Pilot Program	\$90,000.00
21-138	Bennet, Village of	Bennet Refuse and Recycling Center	\$38,338.00
21-139	Southwest Weed Management	Western Republican River Basin Riparian Habitat Project	\$97,000.00
21-140	Lewiston Consolidated Schools	Community Environmental Vision for Future Generations	\$636,140.00
21-141	BOR-UNL	Leveraging Collaborations and Experiential Learning to Generate Public Knowledge of Aerial Insect Resources	\$86,134.00
21-142	Joslyn Institute for Sustainable Communities	LINCOLN CONSERVATION CENTER: A Model Pilot Plan for Community Local Food Systems	\$160,890.00
21-143	Papio-Missouri River NRD	Know Your Well III - Educating Nebraska Youth about Well Water Science	\$656,737.00
21-144	Habitat for Humanity of Omaha	Habitat Omaha ReStore Deconstruction Project	\$500,000.00
21-145	Nebraska Community Energy Alliance	Connecting Nebraska Communities Driving America's Fuel, Phase VI	\$868,181.00
21-146	Lincoln, City of	Maximizing Lincoln's Hazardous Waste Center Through Material Reuse Program Planning and Digital Marketing	\$129,501.00
21-147	NE Community Foundation FBO Rainwater Basin Joint Venture	Enhancing Groundwater Recharge and Habitat through Rainwater Basin Wetland Conservation	\$517,500.00
21-148	Northern Prairies Land Trust	Enhancing Nebraska's Oak Woodlands	\$390,000.00
21-149	BOR-UNL	Real-time Irrigation Scheduling on Farmers Smartphones with Sat. Imagery	\$585,732.00
21-150	Metropolitan Utilities District	Fill It Up: Upgrading Water Refill Stations to Reduce Waste	\$76,001.00
21-151	BOR-UNL	Habitat Selection, Movement Ecology, and Social Organization of Bighorn Sheep in Nebraska	\$59,000.00
21-152	BOR-UNL	Effects of Redcedar on the Diversity and Ecosystem Services of Nebraska's Forests	\$99,226.00
21-153	NDEE	Onsite Wastewater Education, Online System Registration, Certification Renewal and Education Tracking	\$215,000.00

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21-154	Ducks Unlimited, Inc.	Eastern Saline Wetland Restorations	\$160,787.00
21-155	City of North Platte	Drop Off Recycling Program	\$80,650.00
21-156	Nebraska Academy of Sciences, INC.	Conservation Connectors: Sharing the Science Behind Practical Conservation Management Practices and its Benefits	\$16,391.00
21-157	Ducks Unlimited, Inc.	Working Land Wetlands	\$397,844.00
21-158	NDNR	Integrated Water Management Action Initiative	\$9,900,000.00
21-159	Wood River Vision 2020 Inc.	Stick Creek Kids Child Development Center Natural Community Playground	\$24,740.00
21-160	Nebraska Grazing Lands Coalition	Generational Transition for Nebraska Farm and Ranch Families for Long Term Participation in Conservation Practices	\$394,090.00
21-161	Dr. Susan LaFlesche Picotte Center	Dr. Susan La Flesche Picotte Hospital Restoration	\$109,120.00
21-162	BOR-UNL	Assessment of Greenhouse Gas Sequestration Resources in Districts 5, 6 and 7 to Improve Carbon Management Opportunities in Nebraska	\$196,467.00
21-163	Blue Lincoln Recycling	C&D Material Processing Facility Equipment	\$285,000.00
21-164	BOR-UNL	Exploring the Benefits of Cover Crops to Improve Subsoil Health & Water Quality	\$268,391.00
21-165	Nebraskensis	Whooping Crane Habitat - Jensen Lagoon National WMA	\$1.00
21-166	Nebraskensis	Art Installation - Bone Bridge	\$100,000.00
21-167	BOR-UNL	An Artificial Intelligence-Based Flow Meter Monitoring Network for Groundwater Wells in North Platte NRD	\$368,180.00
21-168	BOR-UNL	Solar-Assisted Resource Recovery from Yellow Waters and Wastes	\$160,544.00
21-169	Chadron State College	Math Science Building Initiative	\$483,500.00
21-170	BOR-UNL	Promoting Env. Ed. through Digital Learning and Natural History Exhibits	\$97,935.00
21-171	Nebraska Statewide Arboretum, Inc.	Greener Nebraska Towns	\$509,932.00
21-172	Spring Creek Prairie Audubon Center	Working Lands Strategy and Tallgrass Prairie Conservation	\$91,893.00
21-173	Girl Scouts Spirit of Nebraska	Spirit of Nebraska Camp Woodland Restoration	\$51,100.00
21-174	Nebraskensis	Fort Farm Island - Habitat Realignment by Integrated Ag Management	\$46,020.00
21-175	Nebraskensis	The Paul Harvey Superior Farmer Award	\$45,000.00
21-176	Keep Keith County Beautiful, Inc	Western Nebraska Regional Education Program	\$68,415.00
21-177	Loess Canyon Rangeland Alliance	Loess Canyon Grassland Stewardship	\$480,000.00
21-178	Twin Platte NRD	TPNRD Educational Video Documentary – Leveraging Innovation	\$68,000.00
21-179	BOR-UNL	TAPS Northeast: Reducing Nitrate Leaching through Competition	\$687,899.00

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21-180	BOR-UNL	Surface Water Nutrient Removal in Eutrophic Ponds Using Floating Treatment Wetlands in Nebraska	\$300,632.00
21-181	BOR-UNL	Development of Thermally & Chemically Modified Amendments Blends for Improving Agricultural Productivity for Irrigated & Rainfed Cropping Systems	\$254,111.00
21-182	NDEE	Cleaner School Buses for Healthier Children	\$2,947,860.00
21-183	Nebraska Statewide Arboretum, Inc.	Trees for Nebraska: More Biodiverse & Resilient Communities	\$582,575.00
21-184	The Nature Conservancy	Sumac Control for Grassland Health Demonstration Project	\$123,000.00
21-185	BOR-UNL	Impact and Causes of the March 2019 Nebraska Flood	\$230,987.00
21-186	BOR-UNL	Treatment of Per- and Poly-fluoroalkyl Substances (PFAS) in Landfill Leachate and Groundwater with Corn Cob Biochar	\$141,455.00
21-187	NDOT	Statewide StreamStats Web Tool for Estimating Streamflow Statistics	\$74,600.00
21-188	BOR-UNL	Novel Nutrient Management Approaches for Reducing Nitrate Leaching Below Crop Rootzone in Nebraska	\$251,162.00
21-189	BOR-UNL	A Summary of Soil Health and Water Quality in Nebraska	\$90,000.00
21-190	Metropolitan Utilities District	Get the Lead Out	\$1,000,000.00
21-191	Five Rivers RC&D	Native Grassland Protection Against Invasive Species	\$88,429.00
21-192	BOR-UNL	Cover Crops for Beneficial Arthropods and Soil Health	\$215,271.00
21-193	Ducks Unlimited, Inc.	Restoring Western Alkali and Riparian Wetlands	\$219,046.00
21-194	BOR-UNL	Generating Clean Energy and Recovering Soil from Scrapings of Open Feedlots	\$202,194.00
21-195	Audubon Nebraska	Building an Ecologically Sound Platte River	\$199,807.00
21-196	Ducks Unlimited, Inc.	Improving Wildlife Habitat and Public Recreation	\$148,000.00
21-197	NGPC	Connecting Students to their Water Resources in Nebraska	\$35,300.00
21-198	Keep N Platte & Lincoln Co Beautiful	Bottle Saver Mobile Application	\$61,166.00
21-199	BOR-UNO	Developing the State's First Environmental DNA Core: Protecting Environments and Biodiversity within Nebraska	\$345,549.00
21-200	Lower Loup NRD	Ulrich Wildlife and Recreation Area	\$650,000.00
21-201	NGPC	Wagon Train Reservoir Wetland and Water Quality Enhancement Project	\$150,000.00
21-202	St. Augustine Indian Mission	Mission Solar Project	\$400,000.00
21-203	Platte River Basin Environments, Inc	Kiowa Creek Ranch	\$1,200,000.00
21-204	Platte River Basin Environments, Inc	North Platte River Valley Habitat Restoration & Enhancement Partnership III	\$269,000.00
21-205	Rocky Mountain Bird Observatory	Connecting Youth and Families to the Natural World in the NE Panhandle	\$81,451.00
21-206	Middle Niobrara NRD	Living Barns: A Necessity for the Sandhills	\$1,250,022.00

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21-207	BOR-UNL	Towards Improved Floodplain Management in the Elkhorn River Basin	\$314,773.00
21-208	Nebraska Recycling Council	Glass Recycling in Nebraska	\$112,643.00
21-209	BOR-UNL	Adaptive Management of Sandhills Grasslands	\$546,011.00
21-210	Nebraska Recycling Council	Grain Bag Recycling Project	\$342,950.00
21-211	BOR-UNL	NE Master Naturalist - Engaging Nebraska's Youth as Naturalists	\$142,630.00
21-212	BOR-UNL	Flaming Alfalfa to Preserve Soil Health and Prevent Surface and Ground Water Degradation	\$373,081.00
21-213	Conservation Nebraska	Common Ground Education Program	\$65,000.00
21-214	Angels on Wheels	Electronic Recycling	\$172,066.00
21-215	Sandhills Task Force	Sandhills Working Ranch Conservation Partnership	\$398,000.00
21-216	BOR-UNL	Niobrara River Ecology and Education	\$27,637.00
21-217	The Bee & Butterfly Habitat Fund	The Seed A Legacy Program	\$320,000.00
21-218	The Nature Conservancy	Connecting Nebraskans to Nature: Trails Development and Enhancements	\$240,751.00
21-219	BOR-UNL	High Resolution Geospatial Agricultural Weather Data for Nebraska	\$372,397.00
21-220	No More Empty Pots	Zero Waste & Renewable Energy Initiatives at a Food Hub	\$46,800.00
21-221	Angels on Wheels	Recycling Facility Addition	\$480,000.00
21-222	U.S.A. Education Foundation	Copy of Great Plains National Park	\$208,600.00
21-223	Five Rivers RC&D	SE Nebraska Household Hazardous Waste Collections	\$76,369.00
20-101-2	NE State Irrigation Association	Water Leaders Academy in Nebraska	\$94,459.00
20-103-2	Nebraska Academy of Sciences, Inc.	NE Environmental Public Information and Education Minigrant Program	\$60,580.00
20-111-2	Lower Loup NRD	Cover Crop Utilization and Nutrient Management Program	\$45,000.00
20-114-2	The Groundwater Foundation	GREAT: Groundwater Education and Training	\$43,500.00
20-115-2	Northeast Nebraska RC&D	Early Detection and Integrated Management of Invasive Plants	\$38,740.00
20-116-2	Trailblazer RC&D	Electronics Recycling Events	\$40,750.00
20-121-2	BOR-UNL	Improving Water Quality and Surveying Fish Populations Using eDNA in NE	\$75,000.00
20-122-2	Green Recycling Enterprises, LLC	Recycling on the Go!	\$140,000.00
20-123-2	BOR-UNL	Improving Soil Health Using Heat-Treated Manure	\$90,314.00
20-127-2	The Nature Conservancy	Increasing Fire Capacity and Rangeland Impact in the Sandhills	\$60,388.00
20-128-2	Nebraska Community Foundation FBO Rainwater Basin Joint Venture	Partnering for Wetlands - Helping Address Flooding, Water Quality, Water Quantity, and Habitat in the Rainwater Basin Landscape	\$333,332.00
20-129-2	Grand Island Area Clean Comm Sys	Regional Household Hazardous Waste Facility	\$172,035.00
20-130-2	Omaha Public Power District	OPPD BRIGHT (Battery Research Innovation Guided by High-Potential Tech)	\$75,000.00

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20-131-2	Pheasants Forever, Inc.	Corners For Wildlife	\$293,800.00
20-132-2	Pheasants Forever, Inc.	Grassland Improvement Program	\$130,000.00
20-134-2	Lower Elkhorn NRD	LENRD Establishment of Baseline Vadose Zone Sampling in Pierce County	\$8,750.00
20-135-2	The Nature Conservancy	Upper Big Blue Soil Health Project	\$137,064.00
20-137-2	Green Plains Inc., and NDEE	Nebraska Renewable Fuels & Air Quality Program (NRFAQ)	\$1,514,386.00
20-139-2	BOR-UNL	Improving Statewide Performance of Conservation Investments on Eastern Redcedar Invasions	\$79,310.00
20-142-2	High Plains WMA	North Platte River Invasive Species Control Project Phase 5	\$189,000.00
20-143-2	Trailblazer RC&D	Household Hazardous Waste Collection and Recycling Events	\$38,050.00
20-145-2	Nebraska Recycling Council	Recycling Equipment Grants and Consultation	\$290,016.00
20-148-2	Platte River Whooping Crane Maintenance Trust, Inc.	Big Bend of the Platte River Partnership for Habitat Preservation	\$1,675.00
20-150-2	Middle Niobrara NRD	Sandhills Interactive Natural Resources Education Complex (SINREC)	\$154,000.00
20-153-2	Northern Prairies Land Trust	Extending the Tallgrass Prairie Partnership	\$170,000.00
20-157-2	BOR-UNL	Detecting Atrazine Dissipation and Evaluating Herbicide Programs without Atrazine for Weed Control in Corn and their Environmental Impact Quotient	\$49,041.00
20-162-2	Lower Big Blue NRD	Turkey Creek Watershed and Source Water Protection Project	\$75,000.00
20-165-2	BOR-UNL	Transforming Manure and Cedar Mulch from "Waste" to "Worth" – Part II	\$81,949.00
20-167-2	Lied Lodge & Conference Center - Arbor Day Farm	Prairie, Restoration & Conservation Trail	\$35,000.00
20-168-2	BOR-UNL	Direct Removal of Groundwater Nitrate Coupling Water Treatment & Algae Growth	\$216,775.00
20-171-2	NGPC	Rainwater Basin Wetland Management	\$75,000.00
20-174-2	Beyond School Bells	Nebraska Youth Conservation Initiative	\$33,330.00
20-175-2	Lewis and Clark NRD	Bow Creek Watershed Project	\$85,195.00
20-176-2	Conservation Blueprint	Pollinator and Wildlife Habitat Education	\$9,800.00
20-179-2	Spring Creek Prairie Audubon Center	Launching Spring Creek Prairie as a Demonstration Site for Tallgrass Prairie Conservation across the Denton Hills Landscape	\$117,421.00
20-182-2	BOR-UNL	Eastern Redcedar Design-Build Microdwelling	\$6,500.00
20-183-2	BOR-UNL	StreamNet: Building Capacity to Improve Water Quality	\$172,794.00
20-186-2	Lower Big Blue NRD	Improving Nitrogen and Irrigation Best Management Practices in the Beatrice and Dewitt Wellhead Protection Areas	\$93,900.00

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20-187-2	Lower Big Blue NRD	Improving Irrigation Best Management Practices in the Odell and Diller Wellhead Protection Areas	\$88,900.00
20-188-2	BOR-UNL	Developing a Statewide Community Tree Canopy Map in Nebraska	\$44,218.00
20-189-2	BOR-UNL	Nebraska Farmers and Farmland Owners Attitudes of Targeted Conservation	\$109,999.00
20-191-2	NGPC	Treehouse Classroom and Interactive Stream: Engaging Nebraskans in Conservation Education	\$1,325,000.00
20-192-2	Omaha, City of	Thomas Creek Improvements - Phase I	\$280,000.00
20-193-2	UNMC	Healing Local Landscapes: Turf Conversion Utilizing Native Prairie Plantings	\$7,000.00
20-194-2	Iain Nicolson Audubon Center at Rowe Sanctuary	Embarking on another 50 years of conservation at Rowe Sanctuary	\$82,975.00
20-204-2	Sandhills Task Force	Sandhills Conservation Partnerships on Grasslands and Wetlands	\$66,000.00
20-219-2	National Wild Turkey Federation	Forest Stand Restoration on Pine Ridge Wildlife Management Areas	\$75,643.00
19-101-3	BOR-UNL	Student Integrated Forest & Prairie Management at Cedar Point Bio. Station	\$14,794.00
19-104-3	Nebraska Pharmacists Association	Preventing Poisoning, Pollution and Prescription Drug Overdose for a Healthier Nebraska!	\$100,000.00
19-107-3	Nebraska Grazing Lands Coalition	Conservation of Nebraska Grazing Resource Through Control of Eastern Red Cedar and Other Invasive Species	\$109,000.00
19-110-3	Northeast Nebraska RC&D	Household Hazardous Waste Collections	\$14,142.00
19-115-3	Lower Loup NRD	Integrated Management Data Acquisition Program	\$25,000.00
19-123-3	The Nature Conservancy	Fire Training Exchange in Nebraska	\$41,000.00
19-132-3	The Xerces Society	Nebraska Bumble Bee Atlas	\$34,581.00
19-136-3	Nebraska Community Foundation FBO Rainwater Basin Joint Venture	Happy Cows; Happy Wetlands	\$25,620.00
19-138-3	BOR-UNL	Developing a Decision-Support Tool for the Successful Incorporation of Cover Crops into Nebraska Cropping Systems	\$41,180.00
19-139-3	Lincoln Parks & Recreation Dept	Prairie Corridor on Haines Branch - Phase III	\$100,000.00
19-142-3	Platte Valley WMA	Platte River Management and Enhancement	\$174,500.00
19-145-3	Friends of Heron Haven, Inc.	Nature Education and Capital Improvements at Heron Haven	\$7,800.00
19-146-3	Bazile Groundwater Management Area	Development of Research and Demonstration Sites in the BGMA for Groundwater Nitrate Reduction	\$209,500.00
19-147-3	Upper Loup NRD	Assessing the Drought Resilience of the South Loup River	\$42,000.00
19-150-3	Habitat for Humanity of Omaha	Deconstruction Project	\$231,000.00

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19-151-3	Lower Niobrara NRD	Lower Niobrara Observation Well Network	\$50,500.00
19-162-3	BOR-UNL	Protecting the Terns and Plovers of NE and Mentoring the Next Generation	\$21,884.00
19-169-3	AFAN	Leopold Conservation Award Video Project	\$15,000.00
19-173-3	BOR-UNL	Delivery of Watershed Science Education to Decision Makers	\$78,601.00
19-175-3	Four Corners Health Department	Household Hazardous Waste Events	\$29,250.00
19-186-3	BOR-UNL	Water Use and Soil-Water Storage Effect of Individual & Mixed Cover Species and Impacts on Soil Quality Variables	\$87,884.00
19-189-3	NCORPE	NCORPE Re-seeding Project	\$9,783.00
19-191-3	NGPC	Nebraska's Natural Legacy Project: New Approaches to Biodiversity Conservation	\$200,000.00
19-200-3	Habitat for Humanity of Lincoln ReStore	Scrub Day: Spring Cleaning Donation Drive	\$6,450.00
19-202-3	BOR-UNL	Milkweed in the Classroom	\$19,259.00
<b>Total Requested:</b>			<b>\$62,646,315.00</b>