



# The Nebraska Environmental Trust

*preserving NATURAL NEBRASKA™ for future generations*

## 2021 Grants Committee Recommendations for Funding Placed in Rank Order

| Rating | Sponsor Name                       | App ID | Project Name  | 2021 Award  | Intent Yr 2 | Intent Yr 3 |
|--------|------------------------------------|--------|---|-------------|-------------|-------------|
| 205.2  | NE Department of Natural Resources | 21-158 | Integrated Water Management Action Initiative                                     | \$3,300,000 | \$3,300,000 | \$3,300,000 |
| 159.83 | The Nature Conservancy             | 21-184 | Sumac Control for Grassland Health Demonstration Project                          | \$120,000   | \$0         | \$0         |
| 159.5  | Lower Loup NRD                     | 21-200 | Ulrich Wildlife and Recreation Area   | \$650,000   | \$0         | \$0         |
| 159.33 | Middle Niobrara NRD                | 21-133 | LPCW Restoration Phase 4  | \$810,000   | \$0         | \$0         |
| 159.17 | Loess Canyon Rangeland Alliance    | 21-177 | Loess Canyon Grassland Stewardship  | \$250,000   | \$230,000   | \$0         |
| 158.17 | Snake River Preservation Group     | 21-118 | Foot Bridge Reach Riparian Project -Snake River                                   | \$36,706    | \$0         | \$0         |
| 156.5  | Middle Niobrara NRD                | 21-107 | No-Till Drill   | \$47,500    | \$0         | \$0         |
| 156.33 | Northern Prairies Land Trust       | 21-148 | Enhancing Nebraska's Oak Woodlands  | \$225,000   | \$165,000   | \$0         |
| 156.17 | Village of Stapleton               | 21-106 | Recycling Building 100 X 60   | \$293,500   | \$0         | \$0         |
| 155.67 | Sandhills Task Force               | 21-215 | Sandhills Working Ranch Conservation Partnership                                  | \$348,000   | \$50,000    | \$0         |
| 155.5  | Upper Loup NRD                     | 21-130 | No-till drill   | \$49,200    | \$0         | \$0         |
| 154.17 | Middle Niobrara NRD                | 21-108 | Forest and Grassland Utilization: Green Diamond                                   | \$290,000   | \$0         | \$0         |
| 153.83 | BOR-UNL                            | 21-152 | Effects of redcedar on the diversity and ecosystem services of Nebraska's forests | \$28,163    | \$0         | \$0         |
| 153.33 | NE Game and Parks Commission       | 21-197 | Connecting Students to their Water Resources in Nebraska                          | \$17,650    | \$17,650    | \$0         |
| 151.67 | Pheasants Forever, Inc.            | 21-122 | Pathway For Wildlife, Ranchers, Farmers, and Communities                          | \$236,700   | \$236,700   | \$0         |
| 151.67 | NE Game and Parks Commission       | 21-201 | Wagon Train Reservoir Wetland and Water Quality Enhancement Project               | \$100,000   | \$50,000    | \$0         |
| 151.33 | Pheasants Forever, Inc.            | 21-124 | Habitat Share   | \$96,000    | \$0         | \$0         |

| Rating | Sponsor Name                           | App ID | Project Name  | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|--------|--|--------|---|------------|-------------|-------------|
| 151.33 | Transit Authority of the City of Omaha | 21-104 | Metro Zero Emission Sustainability Project  | \$506,000  | \$0         | \$0         |
| 150.83 | Quail Forever                          | 21-123 | Mobile Prescribed Burn Unit and Education Outreach  | \$103,400  | \$0         | \$0         |
| 150.67 | BOR-UNL                                | 21-216 | Niobrara River Ecology and Education  | \$27,427   | \$210       | \$0         |
| 150.5  | Bluestem Energy Solutions, LLC         | 21-111 | Burt County Solar Energy Generation and Battery Storage Project   | \$500,000  | \$0         | \$0         |
| 150    | NE Community Energy Alliance           | 21-145 | Connecting Nebraska Communities Driving America's Fuel, Phase VI  | \$868,181  | \$0         | \$0         |
| 149.17 | Rocky Mountain Bird Observatory        | 21-205 | Connecting Youth and Families to the Natural World in the Nebraska Panhandle  | \$42,526   | \$38,925    | \$0         |
| 148.4  | Papio-Missouri River NRD               | 21-103 | Southeastern Sarpy County Habitat/Economic Development Partnership  | \$0        | \$3,009,195 | \$0         |
| 148.33 | Habitat for Humanity of Omaha          | 21-144 | Habitat Omaha ReStore Deconstruction Project  | \$250,000  | \$250,000   | \$0         |
| 148    | Rainwater Basin Joint Venture          | 21-147 | Enhancing Groundwater Recharge and Habitat through Rainwater Basin Wetland Conservation   | \$172,500  | \$172,500   | \$0         |
| 147.83 | BOR-UNL                                | 21-209 | Adaptive Management of Sandhills Grasslands   | \$134,192  | \$0         | \$0         |
| 147    | Conservation Nebraska                  | 21-213 | Common Ground Education Program   | \$65,000   | \$0         | \$0         |
| 146.17 | Keep Alliance Beautiful                | 21-115 | 2021-2022 Recycling Center Operations and Education Program   | \$84,965   | \$0         | \$0         |
| 145.83 | BOR-UNL                                | 21-211 | NE Master Naturalist - Engaging Nebraska's Youth as Naturalists   | \$71,000   | \$71,630    | \$0         |
| 144.33 | Ducks Unlimited, Inc.                  | 21-193 | Restoring Western Alkali and Riparian Wetlands  | \$179,046  | \$40,000    | \$0         |
| 144.17 | Village of Bennet                      | 21-138 | Bennet Refuse and Recycling Center  | \$10,654   | \$27,648    | \$0         |
| 143.83 | Chadron State College                  | 21-169 | Math Science Building Initiative  | \$483,500  | \$0         | \$0         |
| 143.5  | The Nature Conservancy                 | 21-218 | Connecting Nebraskans to Nature: Trails Development and Enhancements  | \$187,653  | \$28,349    | \$0         |
| 143.33 | BOR-UNL                                | 21-162 | Assessment of Greenhouse Gas Sequestration Resources in Districts 5, 6 and 7 to Improve Carbon Management Opportunities in Nebraska | \$78,029   | \$118,438   | \$0         |

| Rating | Sponsor Name                         | App ID | Project Name  | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|--------|--------------------------------------|--------|---|------------|-------------|-------------|
| 143.33 | Southwest Weed Management            | 21-139 | Western Republican River Basin Riparian Habitat Project   | \$97,000   | \$0         | \$0         |
| 143.17 | Keep Keith County Beautiful, Inc     | 21-176 | Western Nebraska Regional Education program   | \$68,415   | \$0         | \$0         |
| 142.5  | Twin Platte NRD                      | 21-178 | TPNRD Educational Video Documentary – Leveraging Innovation                                     | \$68,000   | \$0         | \$0         |
| 142.5  | BOR-UNL                              | 21-212 | Flaming Alfalfa to Preserve Soil Health and Prevent Surface and Ground Water Degradation        | \$0        | \$0         | \$0         |
| 142    | BOR-UNL                              | 21-180 | Surface Water Nutrient Removal in Eutrophic Ponds Using Floating Treatment Wetlands in Nebraska | \$0        | \$0         | \$0         |
| 141.67 | City of Tekamah                      | 21-116 | Municipal Well Seal Augmentation for Groundwater Protection                                     | \$0        | \$0         | \$0         |
| 141.17 | Girl Scouts Spirit of Nebraska       | 21-173 | Spirit of Nebraska Camp Woodland Restoration  | \$0        | \$0         | \$0         |
| 141    | Nebraska Recycling Council           | 21-210 | Grain Bag Recycling Project   | \$0        | \$0         | \$0         |
| 140.83 | Spring Creek Prairie Audubon Center  | 21-172 | Working Lands Strategy and Tallgrass Prairie Conservation                                       | \$0        | \$0         | \$0         |
| 140.5  | Webster County Pheasants Forever     | 21-125 | No-Till Drill Webster County Pheasants Forever  | \$0        | \$0         | \$0         |
| 140.5  | Platte River Basin Environments, Inc | 21-204 | North Platte River Valley Habitat Restoration and Enhancement Partnership III                   | \$0        | \$0         | \$0         |
| 140.5  | NE Department of Transportation      | 21-187 | Statewide StreamStats Web Tool for Estimating Streamflow Statistics                             | \$0        | \$0         | \$0         |
| 140.17 | NE Statewide Arboretum, Inc.         | 21-183 | Trees for Nebraska: More Biodiverse & Resilient Communities                                     | \$0        | \$0         | \$0         |
| 140    | City of Gretna                       | 21-135 | Gretna Crossing Park - Nature Area & Pollinator Habitat   | \$0        | \$0         | \$0         |
| 139.83 | NE Statewide Arboretum, Inc.         | 21-171 | Greener Nebraska Towns  | \$0        | \$0         | \$0         |
| 139.67 | BOR-UNL                              | 21-151 | Habitat selection, movement ecology, and social organization of bighorn sheep in Nebraska       | \$0        | \$0         | \$0         |
| 139.67 | Nebraska Recycling Council           | 21-208 | Glass Recycling in Nebraska   | \$0        | \$0         | \$0         |
| 139.4  | Ducks Unlimited, Inc.                | 21-154 | Eastern Saline Wetland Restorations   | \$0        | \$0         | \$0         |

| Rating | Sponsor Name                         | App ID | Project Name  | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|--------|--------------------------------------|--------|---|------------|-------------|-------------|
| 139.17 | Keep Nebraska Beautiful              | 21-119 | School Chemical Cleanout  | \$0        | \$0         | \$0         |
| 138.83 | Ducks Unlimited, Inc.                | 21-196 | Improving Wildlife Habitat and Public Recreation  | \$0        | \$0         | \$0         |
| 137.5  | Southeast NE Pheasants Forever       | 21-126 | No-Till Drill Southeast NE Pheasants Forever  | \$0        | \$0         | \$0         |
| 137.33 | Ducks Unlimited, Inc.                | 21-157 | Working Land Wetlands   | \$0        | \$0         | \$0         |
| 137.17 | The Bee & Butterfly Habitat Fund     | 21-217 | The Seed A Legacy Program   | \$0        | \$0         | \$0         |
| 136.67 | Southeast Community College          | 21-110 | SCC Beatrice - Bio-retention  | \$0        | \$0         | \$0         |
| 136.5  | BOR-UNL                              | 21-188 | Novel Nutrient Management Approaches for Reducing Nitrate Leaching Below Crop Rootzone in Nebraska        | \$0        | \$0         | \$0         |
| 136.17 | City of Lincoln                      | 21-146 | Maximizing Lincoln's Hazardous Waste Center Through Material Reuse Program Planning and Digital Marketing | \$0        | \$0         | \$0         |
| 136    | City of Kearney                      | 21-113 | The Gardens at Yanney Park  | \$0        | \$0         | \$0         |
| 136    | Platte River Basin Environments, Inc | 21-203 | Kiowa Creek Ranch   | \$0        | \$0         | \$0         |
| 136    | Wood River Vision 2020 Inc.          | 21-159 | Stick Creek Kids Child Development Center Natural Community Playground                                    | \$0        | \$0         | \$0         |
| 135.67 | Prairie Plains Resource Institute    | 21-131 | A Partnership to Restore Eastern Nebraska Native Prairie  | \$0        | \$0         | \$0         |
| 135.5  | Mastercraft, LLC                     | 21-128 | The Green Space at Millwork Commons   | \$0        | \$0         | \$0         |
| 135.17 | Papio-Missouri River NRD             | 21-143 | Know Your Well III - Educating Nebraska Youth about Well Water Science                                    | \$0        | \$0         | \$0         |
| 135    | Middle Niobrara NRD                  | 21-206 | Living Barns: A Necessity for the Sandhills   | \$0        | \$0         | \$0         |
| 135    | Metropolitan Utilities District      | 21-150 | Fill It Up: Upgrading Water Refill Stations to Reduce Waste   | \$0        | \$0         | \$0         |
| 134.83 | Twin Valley Weed Management Area     | 21-120 | Eastern Republican and Little Blue Watershed Improvement Project  | \$0        | \$0         | \$0         |
| 134.83 | Nebraska Public Power District       | 21-137 | Heat Pump Water Heater Rental Pilot Program   | \$0        | \$0         | \$0         |
| 134.33 | BOR-UNL                              | 21-170 | Promoting environmental education through digital learning and natural history exhibits                   | \$0        | \$0         | \$0         |
| 134    | Wachiska Audubon Society             | 21-105 | WAS Professional Prairie Habitat Management Program   | \$0        | \$0         | \$0         |

| Rating | Sponsor Name                            | App ID | Project Name  | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|--------|---|--------|---|------------|-------------|-------------|
| 134    | BOR-UNL                                 | 21-112 | Genetic studies of Chronic Wasting Disease in Nebraska Deer: Forewarned is forearmed                          | \$0        | \$0         | \$0         |
| 133.67 | NE Department of Environment and Energy | 21-127 | Superfund Cost Share and State Operation and Maintenance Costs for Superfund Cleanup Activities               | \$0        | \$0         | \$0         |
| 133.67 | NE Department of Environment and Energy | 21-182 | Cleaner School Buses for Healthier Children   | \$0        | \$0         | \$0         |
| 133    | Lincoln Public Schools                  | 21-102 | School Campus as a Teaching Tool - LPS New High Schools   | \$0        | \$0         | \$0         |
| 132.5  | Five Rivers RC&D                        | 21-223 | SE Nebraska Household Hazardous Waste Collections   | \$0        | \$0         | \$0         |
| 132    | BOR-UNL                                 | 21-179 | TAPS Northeast: Reducing Nitrate Leaching through Competition   | \$0        | \$0         | \$0         |
| 131.5  | BOR-UNL                                 | 21-164 | Exploring the Benefits of Cover Crops to Improve Subsoil Health and Water Quality                             | \$0        | \$0         | \$0         |
| 131.5  | City of North Platte                    | 21-155 | Drop Off Recycling Program  | \$0        | \$0         | \$0         |
| 131.5  | BOR-UNL                                 | 21-189 | A Summary of Soil Health and Water Quality in Nebraska  | \$0        | \$0         | \$0         |
| 131.5  | Angels on Wheels                        | 21-221 | Recycling Facility Addition   | \$0        | \$0         | \$0         |
| 130.83 | Five Rivers RC&D                        | 21-191 | Native Grassland Protection Against Invasive Species  | \$0        | \$0         | \$0         |
| 130.83 | BOR-UNO                                 | 21-199 | Developing the State's First Environmental DNA Core: Protecting Environments and Biodiversity within Nebraska | \$0        | \$0         | \$0         |
| 130.67 | Metropolitan Utilities District         | 21-190 | Get the Lead Out  | \$0        | \$0         | \$0         |
| 130.6  | Papio-Missouri River NRD                | 21-117 | Platte/Missouri River Flood Buyout/Habitat Restoration Project  | \$0        | \$0         | \$0         |
| 130.5  | Angels on Wheels                        | 21-214 | Electronic Recycling  | \$0        | \$0         | \$0         |
| 130.33 | BOR-UNK                                 | 21-136 | Eco-friendly Remediation of Landfilled Fly Ash Using Carbon Quantum Dots                                      | \$0        | \$0         | \$0         |
| 128    | Lewiston Consolidated Schools           | 21-140 | Community Environmental Vision for Future Generations   | \$0        | \$0         | \$0         |

| Rating | Sponsor Name                            | App ID | Project Name  | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|--------|---|--------|---|------------|-------------|-------------|
| 127.83 | BOR-UNL                                 | 21-167 | An artificial Intelligence-based flow meter monitoring network for groundwater wells in North Platte NRD  | \$0        | \$0         | \$0         |
| 127.67 | City of McCook                          | 21-114 | McCook Sludge Press   | \$0        | \$0         | \$0         |
| 127.5  | BOR-UNL                                 | 21-192 | Cover Crops for Beneficial Arthropods and Soil Health   | \$0        | \$0         | \$0         |
| 127.17 | Lower Platte NRD                        | 21-129 | Aquifer Vulnerability Phase II: Best Management Practices Implementation  | \$0        | \$0         | \$0         |
| 125.67 | BOR-UNL                                 | 21-181 | Development of thermally and chemically modified amendments blends for improving agricultural productivity for irrigated and rainfed cropping systems | \$0        | \$0         | \$0         |
| 125.5  | BOR-UNL                                 | 21-141 | Leveraging collaborations and experiential learning to generate public knowledge of aerial insect resources   | \$0        | \$0         | \$0         |
| 124.5  | Blue Lincoln Recycling                  | 21-163 | C&D Material Processing Facility Equipment  | \$0        | \$0         | \$0         |
| 124.17 | BOR-UNL                                 | 21-149 | Real-time Irrigation Scheduling on Farmers Smartphones with Satellite Imagery   | \$0        | \$0         | \$0         |
| 123.5  | Dr. Susan LaFlesche Picotte Center      | 21-161 | Dr. Susan La Flesche Picotte Hospital Restoration   | \$0        | \$0         | \$0         |
| 123.17 | Habitat Lincoln ReStore                 | 21-109 | ReStore Store #2  | \$0        | \$0         | \$0         |
| 122.83 | The Xerces Society                      | 21-121 | Building a Bumble Bee Habitat and Conservation Network Across Nebraska  | \$0        | \$0         | \$0         |
| 122.5  | BOR-UNL                                 | 21-186 | Treatment of Per- and Poly-fluoroalkyl Substances (PFAS) in Landfill Leachate and Groundwater with Corn Cob Biochar                                   | \$0        | \$0         | \$0         |
| 122.17 | BOR-UNL                                 | 21-168 | Solar-Assisted Resource Recovery from Yellow Waters and Wastes  | \$0        | \$0         | \$0         |
| 122    | Uribe Refuse Services, Inc.             | 21-134 | Building a CNG Refuse Fleet   | \$0        | \$0         | \$0         |
| 121.17 | NE Department of Environment and Energy | 21-153 | Onsite Wastewater Education, Online System Registration, Certification Renewal and Education Tracking   | \$0        | \$0         | \$0         |
| 120.33 | Audubon Nebraska                        | 21-195 | Building an Ecologically Sound Platte River   | \$0        | \$0         | \$0         |

| Rating                                    | Sponsor Name                                 | App ID   | Project Name   | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|---|--|----------|--|------------|-------------|-------------|
| 120                                       | NE Academy of Sciences, INC.                 | 21-156   | Conservation Connectors: Sharing the science behind practical conservation management practices and its benefits   | \$0        | \$0         | \$0         |
| 118.83                                    | BOR-UNL                                      | 21-194   | Generating Clean Energy and Recovering Soil from Scrapings of Open Cattle Feedlots                                 | \$0        | \$0         | \$0         |
| 113.83                                    | BOR-UNL                                      | 21-207   | Towards improved floodplain management in the Elkhorn River basin  | \$0        | \$0         | \$0         |
| 113.17                                    | NE Department of Environment and Energy      | 21-132   | Clean Water Act Section 404 Program Assumption   | \$0        | \$0         | \$0         |
| 112.67                                    | Joslyn Institute for Sustainable Communities | 21-142   | LINCOLN CONSERVATION CENTER: A Model Pilot Plan for Community Local Food Systems                                   | \$0        | \$0         | \$0         |
| 112.33                                    | St. Augustine Indian Mission                 | 21-202   | Mission Solar Project  | \$0        | \$0         | \$0         |
| 111.17                                    | Nebraska Grazing Lands Coalition             | 21-160   | Generational Transition for Nebraska Farm and Ranch Families for Long Term Participation in Conservation Practices | \$0        | \$0         | \$0         |
| 111.17                                    | BOR-UNL                                      | 21-219   | High Resolution Geospatial Agricultural Weather Data for Nebraska  | \$0        | \$0         | \$0         |
| 110.83                                    | No More Empty Pots                           | 21-220   | Zero Waste & Renewable Energy Initiatives at a Food Hub  | \$0        | \$0         | \$0         |
| 109                                       | Keep North Platte & Lincoln County Beautiful | 21-198   | Bottle Saver Mobile Application  | \$0        | \$0         | \$0         |
| 108.33                                    | BOR-UNL                                      | 21-185   | Impact and Causes of the March 2019 Nebraska Flood   | \$0        | \$0         | \$0         |
| 102.5                                     | Ataak LLC                                    | 21-101   | Eco Trash Bin  | \$0        | \$0         | \$0         |
| 83.33                                     | U.S.A. Education Foundation                  | 21-222   | Copy of Great Plains National Park   | \$0        | \$0         | \$0         |
| INELIGIBLE                                | Nebraskensis                                 | 21-165   | Whooping Crane Habitat - Jensen Lagoon National Wildlife Management Area   | \$0        | \$0         | \$0         |
| INELIGIBLE                                | Nebraskensis                                 | 21-166   | Art Installation - Bone Bridge   | \$0        | \$0         | \$0         |
| INELIGIBLE                                | Nebraskensis                                 | 21-174   | Fort Farm Island - Habitat Realignment by Integrated Ag Management   | \$0        | \$0         | \$0         |
| INELIGIBLE                                | Nebraskensis                                 | 21-175   | The Paul Harvey Superior Farmer Award  | \$0        | \$0         | \$0         |
| <b>STATEMENT OF INTENTS 2019 and 2020</b> |  |          |  |            |             |             |
| -   | AFAN   | 19-169-3 | Leopold Conservation Award Video Project   | \$15,000   | \$0         | \$0         |

| Rating | Sponsor Name                       | App ID   | Project Name  | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|--------|------------------------------------|----------|---|------------|-------------|-------------|
| -      | Bazile Groundwater Management Area | 19-146-3 | Development of Research and Demonstration Sites in the BGMA for Groundwater Nitrate Reduction               | \$209,500  | \$0         | \$0         |
| -      | BOR-UNL                            | 19-101-3 | Student Integrated Forest & Prairie Management at Cedar Point Biological Station                            | \$14,794   | \$0         | \$0         |
| -      | BOR-UNL                            | 19-138-3 | Developing a decision-support tool for the successful incorporation of cover crops into Nebraska cropping   | \$41,180   | \$0         | \$0         |
| -      | BOR-UNL                            | 19-162-3 | Protecting the terns and plovers of Nebraska and mentoring the next generation                              | \$21,884   | \$0         | \$0         |
| -      | BOR-UNL                            | 19-173-3 | Delivery of Watershed Science Education to Decision Makers - A Multi-Agency Collaboration                   | \$78,601   | \$0         | \$0         |
| -      | BOR-UNL                            | 19-186-3 | Water Use & Soil-Water Storage Effect of Individual & Mixed Cover Species-Impacts on Soil Quality Variables | \$87,884   | \$0         | \$0         |
| -      | BOR-UNL                            | 19-202-3 | Milkweed in the Classroom   | \$19,259   | \$0         | \$0         |
| -      | Four Corners Health Dept.          | 19-175-3 | Household Hazardous Waste Events  | \$29,250   | \$0         | \$0         |
| -      | Friends of Heron Haven, Inc.       | 19-145-3 | Nature Education & Capital Improvements   | \$7,800    | \$0         | \$0         |
| -      | Habitat for Humanity of Lincoln    | 19-200-3 | Scrub Day: Spring Cleaning Donation Drive   | \$6,450    | \$0         | \$0         |
| -      | Habitat for Humanity of Omaha      | 19-150-3 | Deconstruction Project  | \$231,000  | \$0         | \$0         |
| -      | Lincoln - Parks & Recreation       | 19-139-3 | Prairie Corridor on Haines Branch - Phase III   | \$100,000  | \$0         | \$0         |
| -      | Lower Loup NRD                     | 19-115-3 | Integrated Management Data Acquisition Program  | \$25,000   | \$0         | \$0         |
| -      | Lower Niobrara NRD                 | 19-151-3 | Lower Niobrara Observation Well Network   | \$50,500   | \$0         | \$0         |
| -      | NCORPE                             | 19-189-3 | NCORPE Re-seeding Project   | \$9,783    | \$0         | \$0         |
| -      | NE Community Found-RWBJV           | 19-136-3 | Happy Cows; Happy Wetlands  | \$25,620   | \$0         | \$0         |
| -      | NE Game & Parks Commission         | 19-191-3 | Nebraska's Natural Legacy Project: New Approaches to Biodiversity Conservation                              | \$200,000  | \$0         | \$0         |
| -      | NE Grazing Lands Coalition         | 19-107-3 | Conservation of Nebraska Grazing Resource Through Control-Eastern Red Cedar & Other Invasive Species        | \$109,000  | \$0         | \$0         |

| Rating | Sponsor Name               | App ID   | Project Name   | 2021 Award | Intent Yr 2 | Intent Yr 3 |
|--------|----------------------------|----------|--|------------|-------------|-------------|
| -      | NE Pharmacists Association | 19-104-3 | Preventing Poisoning, Pollution and Prescription Drug Overdose for a Healthier Nebraska!   | \$100,000  | \$0         | \$0         |
| -      | Northeast NE RC&D          | 19-110-3 | Household Hazardous Waste Collections  | \$14,142   | \$0         | \$0         |
| -      | Platte Valley WMA          | 19-142-3 | Platte River Management and Enhancement  | \$174,500  | \$0         | \$0         |
| -      | The Nature Conservancy     | 19-123-3 | Fire Training Exchange in Nebraska   | \$41,000   | \$0         | \$0         |
| -      | The Xerces Society         | 19-132-3 | Nebraska Bumble Bee Atlas  | \$34,581   | \$0         | \$0         |
| -      | Upper Loup NRD             | 19-147-3 | Assessing the drought resilience-South Loup River  | \$42,000   | \$0         | \$0         |
| -      | Beyond School Bells        | 20-174-2 | Nebraska Youth Conservation Initiative   | \$33,330   | \$33,330    | \$0         |
| -      | BOR-UNL                    | 20-139-2 | Improving statewide performance of conservation investments on Eastern redcedar invasions  | \$79,310   | \$81,690    | \$0         |
| -      | BOR-UNL                    | 20-165-2 | Transforming Manure and Cedar Mulch from "Waste" to "Worth" – Part II  | \$81,949   | \$0         | \$0         |
| -      | BOR-UNL                    | 20-168-2 | Direct removal of groundwater nitrate coupling water treatment and algae growth  | \$216,775  | \$0         | \$0         |
| -      | BOR-UNL                    | 20-183-2 | StreamNet: Building capacity to improve water quality  | \$172,794  | \$11,202    | \$0         |
| -      | BOR-UNL                    | 20-157-2 | Detecting Atrazine Dissipation and Evaluating Herbicide Programs without Atrazine for Weed Control in Corn and their Environmental Impact Quotient: Research and Extension | \$49,041   | \$47,154    | \$0         |
| -      | BOR-UNL                    | 20-121-2 | Improving Water Quality and Surveying Fish populations using eDNA in Nebraska  | \$75,000   | \$0         | \$0         |
| -      | BOR-UNL                    | 20-189-2 | NE Farmers and Farmland Owners Attitudes of Targeted Conservation  | \$109,999  | \$42,448    | \$0         |
| -      | BOR-UNL                    | 20-182-2 | Eastern Redcedar Design-Build Microdwelling  | \$6,500    | \$0         | \$0         |
| -      | BOR-UNL                    | 20-188-2 | Developing Statewide Community Tree Canopy Map   | \$44,218   | \$0         | \$0         |
| -      | BOR-UNL                    | 20-123-2 | Improving Soil Health Using Heat-Treated Manure  | \$90,314   | \$0         | \$0         |

| Rating | Sponsor Name                    | App ID   | Project Name  | 2021 Award  | Intent Yr 2 | Intent Yr 3 |
|--------|---------------------------------|----------|---|-------------|-------------|-------------|
| -      | Conservation Blueprint          | 20-176-2 | Pollinator and Wildlife Habitat Education   | \$9,800     | \$0         | \$0         |
| -      | Gr. Island Area Clean Community | 20-129-2 | Regional Household Hazardous Waste Facility   | \$172,035   | \$0         | \$0         |
| -      | Green Plains Inc. & NDEE        | 20-137-2 | Nebraska Renewable Fuels & Air Quality Program  | \$1,514,386 | \$20,206    | \$0         |
| -      | Green Recycling Enterprises     | 20-122-2 | Recycling on the Go!  | \$140,000   | \$0         | \$0         |
| -      | High Plains WMA                 | 20-142-2 | North Platte River Invasive Species Control Project   | \$189,000   | \$0         | \$0         |
| -      | Iain Nicolson Audubon- Rowe     | 20-194-2 | Embarking on another 50 years of conservation   | \$82,975    | \$0         | \$0         |
| -      | Lewis and Clark NRD             | 20-175-2 | Bow Creek Watershed Project   | \$85,195    | \$44,345    | \$0         |
| -      | Lied Lodge & Conference Center  | 20-167-2 | Prairie, Restoration & Conservation Trail   | \$35,000    | \$0         | \$0         |
| -      | Lower Big Blue NRD              | 20-162-2 | Turkey Creek Watershed & Source Water Protection  | \$75,000    | \$75,000    | \$0         |
| -      | Lower Big Blue NRD              | 20-186-2 | Improving Nitrogen & Irrigation Best Management Practices in Beatrice & Dewitt Wellhead Protection                              | \$93,900    | \$0         | \$0         |
| -      | Lower Big Blue NRD              | 20-187-2 | Improving Irrigation Best Management Practices in the Odell and Diller Wellhead Protection Areas                                | \$88,900    | \$0         | \$0         |
| -      | Lower Elkhorn NRD               | 20-134-2 | Establish Baseline Vadose Zone Sampling - Pierce Co.  | \$8,750     | \$0         | \$0         |
| -      | Lower Loup NRD                  | 20-111-2 | Cover Crop Utilization and Nutrient Management  | \$45,000    | \$35,000    | \$0         |
| -      | Middle Niobrara NRD             | 20-150-2 | Sandhills Interactive Natural Resources Education Complex (SINREC)  | \$154,000   | \$158,000   | \$0         |
| -      | National Wild Turkey Fed.       | 20-219-2 | Forest Stand Restoration on Pine Ridge WMA  | \$75,643    | \$75,643    | \$0         |
| -      | NE Academy of Sciences, Inc.    | 20-103-2 | Nebraska Environmental Public Information and Education Minigrant Program   | \$60,580    | \$60,580    | \$0         |
| -      | NE Community Found-RWBJV        | 20-128-2 | Partnering for Wetlands - Helping address flooding, water quality, water quantity, and habitat in the Rainwater Basin Landscape | \$333,332   | \$0         | \$0         |
| -      | NE Game & Parks Commission      | 20-171-2 | Rainwater Basin Wetland Management  | \$75,000    | \$75,000    | \$0         |

| Rating | Sponsor Name                                | App ID   | Project Name   | 2021 Award          | Intent Yr 2        | Intent Yr 3        |
|--------|---|----------|--|---------------------|--------------------|--------------------|
| -      | NE Game & Parks Commission                  | 20-191-2 | Treehouse Classroom and Interactive Stream: Engaging Nebraskans in Conservation Education                | \$1,325,000         | \$0                | \$0                |
| -      | NE Recycling Council                        | 20-145-2 | Recycling Equipment Grants and Consultation  | \$290,016           | \$0                | \$0                |
| -      | NE State Irrigation Association             | 20-101-2 | Water Leaders Academy in Nebraska  | \$94,459            | \$56,854           | \$0                |
| -      | Northeast NE RC&D                           | 20-115-2 | Early Detection & Integrated Management of Invasives   | \$38,740            | \$39,040           | \$0                |
| -      | Northern Prairies Land Trust                | 20-153-2 | Extending the Tallgrass Prairie Partnership  | \$170,000           | \$50,000           | \$0                |
| -      | Omaha                                       | 20-192-2 | Thomas Creek Improvements - Phase I  | \$280,000           | \$0                | \$0                |
| -      | Omaha Public Power District                 | 20-130-2 | OPPD BRIGHT (Battery Research Innovation Guided by High-Potential Technologies)                          | \$75,000            | \$0                | \$0                |
| -      | Pheasants Forever, Inc.                     | 20-132-2 | Grassland Improvement Program  | \$130,000           | \$0                | \$0                |
| -      | Pheasants Forever, Inc.                     | 20-131-2 | Corners For Wildlife   | \$293,800           | \$0                | \$0                |
| -      | Platte River Whooping Crane                 | 20-148-2 | Big Bend of the Platte River Partnership for Habitat Preservation  | \$1,675             | \$1,675            | \$0                |
| -      | Sandhills Task Force                        | 20-204-2 | Sandhills Conservation Partnerships-Grassland & Wetland  | \$66,000            | \$24,000           | \$0                |
| -      | Spring Creek Prairie Audubon                | 20-179-2 | Launching Spring Creek Prairie as a Demonstration Site for Tallgrass Prairie Conservation - Denton Hills | \$117,421           | \$112,171          | \$0                |
| -      | The Groundwater Foundation                  | 20-114-2 | GREAT: Groundwater Education and Training  | \$43,500            | \$0                | \$0                |
| -      | The Nature Conservancy                      | 20-127-2 | Increase Fire Capacity & Rangeland Impact - Sandhills  | \$60,388            | \$60,388           | \$0                |
| -      | The Nature Conservancy                      | 20-135-2 | Upper Big Blue Soil Health Project   | \$137,064           | \$0                | \$0                |
| -      | Trailblazer RC&D                            | 20-116-2 | Electronics Recycling Events   | \$40,750            | \$43,150           | \$0                |
| -      | Trailblazer RC&D                            | 20-143-2 | Household Hazardous Waste Collection & Recycling   | \$38,050            | \$40,350           | \$0                |
| -      | UNMC  | 20-193-2 | Healing Local Landscapes: Turf Conversion Utilizing Native Prairie Plantings                             | \$7,000             | \$0                | \$0                |
| -      | Projects carried forward - previously rated |          | <b>Grand Total</b>   | <b>\$19,991,224</b> | <b>\$8,993,471</b> | <b>\$3,300,000</b> |