Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision sign and/or C	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2021	9n	Onstruction Crane Lake Voyageurs National Park Visitor Center - Continuation	\$2,700,000	\$2,700,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Crane Lake to design and construct an approximate 4,500 to 7,000 square-foot visitor center building to serve as an access point to Voyageurs National Park. A fiscal agent or fiscal management plan must be approved in the work plan before any trust fund money is spent. A copy of a resolution or other documentation of the city's commitment to fund operations of the visitor center must be included in the work plan submitted to the Legislative-Citizen Commission on Minnesota Resources.	Local Unit of Government	
2020 (ML 2021)	9u	Sportsmen's Training and Development Learning Center	\$85,000	\$85,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Minnesota Forest Zone Trappers Association to complete a site evaluation and master plan for the Sportsmen's Training and Developmental Learning Center near Hibbing	Private	
2019	9e	National Loon Center	\$4,000,000	\$4,000,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the National Loon Center Foundation, in partnership with a fiscal agent to be approved by the Legislative-Citizen Commission on Minnesota Resources, to construct an approximately 15,000-square-foot National Loon Center in Cross Lake dedicated to loon survival, loon habitat protection and research, and recreation. Of this amount, up to \$1,449,000 is for planning, design, and construction of approximately six outdoor demonstration learning kiosks, interpretive trails, boardwalks and boat docks, a fishing dock, and native landscaping along approximately 3,100 feet of shoreline. Any remaining funds are for planning, engineering, and constructing the building and indoor exhibits. A land lease commitment of at least 25 years and fiscal sponsorship must be secured before any trust fund money is spent. This project requires a match of at least \$6,000,000. At least \$2,000,000 of this match must come from nonstate sources. If naming rights will be conveyed, the National Loon Center Foundation must include a plan for this in the work plan. All matching funds must be legally committed before any trust fund money may be spent on planning activities for or construction of the building and indoor exhibits. Net income generated from admissions, naming rights, and memberships to the National Loon Center as a result of trust fund contributions may be reinvested in the center's long-term loon conservation efforts as described in the work plan approved by the Legislative-Citizen Commission on Minnesota Resources according to Minnesota Statutes, section 116P.10.	Private	
Conservatio	n Easements					
2021	9h	Native Prairie Stewardship and Prairie Bank Easement Acquisition	\$476,406	\$1,341,000 the first year is from the trust fund to the commissioner of natural resources to provide technical stewardship assistance to private landowners, restore and enhance native prairie protected by easements in the native prairie bank, and acquire easements for the native prairie bank in accordance with Minnesota Statutes, section 84.96, including preparing initial baseline property assessments	State	
2020 (ML 2021)	9b	Private Native Prairie Conservation through Native Prairie Bank	\$642,935	\$2,000,000 the second year is from the trust fund to the commissioner of natural resources to provide technical stewardship assistance to private landowners, restore and enhance native prairie protected by easements in the native prairie bank, and acquire easements for the native prairie bank in accordance with Minnesota Statutes, section 84.96, including preparing initial baseline property assessments	State	
2019	9j	Preserving the Avon Hills with Reverse-Bidding Easements	\$1,192,000	\$1,600,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Saint John's University in cooperation with Minnesota Land Trust to restore and enhance protected lands, provide public outreach, and prepare management plans for and use a reverse-bid ranking system to secure permanent conservation easements on high-quality natural habitat in the Avon Hills area of Stearns County	College or University	
2018	9h	Protecting North-Central Minnesota Lakes	\$635,500	\$750,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Crow Wing County Soil and Water Conservation District to increase watershed protection to maintain and improve water quality in lakes and rivers in Aitkin and Crow Wing Counties with about ten permanent RIM conservation easements and 12 forest stewardship plans and by implementing six best management practices	Local Unit of Government	
2018	9i	Easement Program for Native Prairie Bank	\$1,070,702	\$2,000,000 the second year is from the trust fund to the commissioner of natural resources to provide technical stewardship assistance to private landowners, restore and enhance about 270 acres of native prairie protected by easements in the native prairie bank, and acquire easements for the native prairie bank in accordance with Minnesota Statutes, section 84.96, on about 275 acres, including preparing initial baseline property assessments	State	
2017	81	Conservation Reserve Enhancement Program (CREP)	\$9,086,500	\$2,729,000 in fiscal year 2017 and \$5,771,000 the first year and \$5,000,000 the second year are from the trust fund to the Board of Water and Soil Resources to acquire permanent conservation easements and restore land under Minnesota Statutes, section 103F.515. This work may be done in cooperation with the federal Conservation Reserve Enhancement Program	State	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2017	9e	Native Prairie Stewardship and Prairie Bank Easement Acquisition	\$1,852,160	\$2,675,000 the first year is from the trust fund to the commissioner of natural resources to acquire native prairie bank easements in accordance with Minnesota Statutes, section 84.96, on approximately 335 acres, prepare baseline property assessments, restore and enhance at least 570 acres of native prairie sites, and provide technical assistance to landowners	State	Notes
2016	9c	Conservation Easements in the Avon Hills - Phase III	\$1,272,000	\$1,300,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Saint John's University in cooperation with Minnesota Land Trust to secure permanent conservation easements on approximately 500 acres of high-quality habitat in Stearns County, prepare conservation management plans, and provide public outreach	College or University	
2015	9d	Native Prairie Stewardship and Prairie Bank Easement Acquisition	\$2,560,761	\$3,325,000 the first year is from the trust fund to the commissioner of natural resources to acquire native prairie bank easements on at least 675 acres, prepare baseline property assessments, restore and enhance at least 1,000 acres of native prairie sites, and provide technical assistance to landowners	State	
2015	9e	Metro Conservation Corridors Phase VIII - Coordination and Mapping and Conservation Easements	\$485,000	\$515,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Minnesota Land Trust for Phase VIII of the Metro Conservation Corridors partnership to provide coordination and mapping for the partnership and to acquire permanent conservation easements on at least 120 acres of strategic ecological landscapes to protect priority natural areas in the metropolitan area, as defined under Minnesota Statutes, section 473.121, subdivision 2, and portions of the surrounding counties	Private	
2015	9j	Multi-Benefit Watershed Scale Conservation on North Central Lakes	\$950,000	\$950,000 the first year is from the trust fund to the Board of Water and Soil Resources to secure permanent conservation easements on at least 480 acres of high-quality habitat in Crow Wing and Cass Counties	State	
2013	4c	Native Prairie Stewardship and Prairie Bank Easement Acquisition	\$529,570	\$750,000 the first year is from the trust fund to the commissioner of natural resources to acquire native prairie bank easements, prepare baseline property assessments, restore and enhance native prairie sites, and provide technical assistance to landowners	State	
2013	4j	Preserving the Avon Hills Landscape - Phase II	\$743,500	\$772,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Saint John's University in cooperation with the Minnesota Land Trust to secure permanent conservation easements on high quality habitat in Stearns County, prepare conservation management plans, and provide public outreach	College or University	
Educational	Exhibits				I	
2018	5g	Morris Prairie Pollinator Demonstration Area and Education	\$105,000	\$550,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota for the West Central Research and Outreach Center at Morris to restore 17 acres of native prairie for pollinators and to construct wayside shelters and kiosks along an existing trail to provide information to visitors on the importance of pollinators and native prairie ecosystems	College or University	
2018	5i	Update International Wolf Center Exhibits	\$1,000,000	\$1,000,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the International Wolf Center to design, construct, and install new interactive educational exhibits to help Minnesotans understand coexistence with the state's wolf populations and ongoing wolf-management efforts.	Private	
2017	8d	State Park Pollinator Habitat Restoration	\$155,254	\$672,000 the first year is from the trust fund to the commissioner of natural resources to restore at least \$20 acres of monarch butterfly and other native pollinator habitats in at least seven state parks in the Minnesota Prairie Conservation Plan core areas and establish pollinator plantings and interpretive exhibits in at least ten state parks	State	
2014	9f	Pollinator Education Center at the Minnesota Landscape Arboretum	\$615,000	\$615,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota to develop exhibits for an educational center that will offer hands-on learning experience about the role of pollinators and importance of pollinator habitat	College or University	
Land Acquis	1					
2021	9e	Metropolitan Regional Parks System Land Acquisition - Phase VII	\$2,250,000	\$2,250,000 the first year is from the trust fund to the Metropolitan Council for grants to acquire land within the approved park boundaries of the metropolitan regional park system	Local Unit of Government	
2021	9j	SNA Acquisition, Restoration, Citizen-Science and Outreach	\$1,418,911	\$3,336,000 the first year is from the trust fund to the commissioner of natural resources for the scientific and natural areas (SNA) program to restore, improve, and enhance wildlife habitat on SNAs; increase public involvement and outreach; and strategically acquire lands that meet criteria for SNAs under Minnesota Statutes, section 86A.05, from willing sellers.	State	Also funded recreational facilities
2021	9q	Above the Falls Regional Park Acquisition	\$950,000	\$950,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Minneapolis Parks and Recreation Board to develop a restoration plan and acquire approximately 3.25 acres of industrial land for public access and habitat connectivity along the Mississippi River as part of Above the Falls Regional Park.	Local Unit of Government	
2021	9u	State Parks and State Trails Inholdings	\$2,560,000	\$2,560,000 the first year is from the trust fund to the commissioner of natural resources to acquire high-priority inholdings from willing sellers within the legislatively authorized boundaries of state parks, recreation areas, and trails to protect Minnesota's natural heritage, enhance outdoor recreation, and improve the efficiency of public land management.	State	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2020 (ML 2021)	9a	DNR Scientific and Natural Areas	\$1,750,629	\$3,000,000 the second year is from the trust fund to the commissioner of natural resources for the scientific and natural area (SNA) program to restore, improve, and enhance wildlife habitat on SNAs; increase public involvement and outreach; and strategically acquire high-quality lands that meet criteria for SNAs under Minnesota Statutes, section 86A.05, from willing sellers.	State	Also funded recreational facilities
2020 (ML 2021)	9с	Minnesota State Parks and State Trails Inholdings	\$3,500,000	\$3,500,000 the second year is from the trust fund to the commissioner of natural resources to acquire high-priority inholdings from willing sellers within the legislatively authorized boundaries of state parks, recreation areas, and trails to protect Minnesota's natural heritage, enhance outdoor recreation, and promote tourism.	State	
2020 (ML 2021)	9g	Turning Back to Rivers: Environmental and Recreational Protection	\$1,000,000	\$1,000,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with The Trust for Public Land to help local communities acquire priority land along the Mississippi, St. Croix, and Minnesota Rivers and their tributaries to protect natural resources, provide buffers for flooding, and improve access for recreation.	Private	
2020 (ML 2021)	9h	Metropolitan Regional Parks System Land Acquisition	\$1,000,000	\$1,000,000 the second year is from the trust fund to the Metropolitan Council for grants to acquire land within the approved park boundaries of the metropolitan regional park system	Local Unit of Government	
2020 (ML 2021)	9m	Whiskey Creek and Mississippi River Water Quality, Habitat, and Recreation	\$500,000	\$500,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Mississippi Headwaters Board to acquire and transfer approximately 13 acres of land to the city of Baxter for future construction of water quality, habitat, and recreational improvements to protect the Mississippi River.	Local Unit of Government	
2020 (ML 2021)	90	Crow Wing County Community Natural Area Acquisition	\$400,000	\$400,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Crow Wing County to acquire approximately 65 acres of land adjacent to the historic fire tower property to allow for diverse recreational opportunities while protecting wildlife habitat and preventing forest fragmentation	Local Unit of Government	
2020 (ML 2021)	9t	Chippewa County Acquisition, Recreation, and Education	\$160,000	\$160,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Chippewa County to acquire wetland and floodplain forest and abandoned gravel pits along the Minnesota River to provide water filtration, education, and recreational opportunities.	Local Unit of Government	
2019	9a	Minnesota Scientific and Natural Areas	\$1,970,821	\$3,500,000 the first year is from the trust fund to the commissioner of natural resources for the scientific and natural areas (SNA) program to restore and enhance wildlife habitat on SNAs, increase public involvement and outreach, and strategically acquire high-quality lands that meet criteria for SNAs under Minnesota Statutes, section 86A.05, from willing sellers	State	Also funded recreational facilities
2019	9c	Minnesota Parks and State Trails In-Holdings	\$2,000,000	\$2,000,000 the first year is from the trust fund to the commissioner of natural resources to acquire high-priority in-holdings from willing sellers within the legislatively authorized boundaries of state parks and trails to protect Minnesota's natural heritage, enhance outdoor recreational opportunities, and improve the efficiency of public land management	State	
2018	9с	Harmony State Trail Extension	\$235,000	\$235,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Harmony to acquire fee title of about 16 parcels to allow for the approximate six-mile extension of the legislatively authorized state trail from Harmony south to the lowa state border with a spur to Niagara Cave	Local Unit of Government	
2018	9g	Protecting Mississippi River Headwaters Lands through Local, State, and Federal Partnership	\$700,000	\$700,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Baxter, in cooperation with Brainerd Public Schools and the Camp Ripley Sentinel Landscape Program, to acquire about 200 acres of forested land on the upper Mississippi River adjacent to Mississippi River Overlook Park for multiple public benefits, including being an outdoor classroom for local schools	Local Unit of Government	
2018	9k	Minnesota State Parks and State Trails	\$2,500,000	\$2,500,000 the second year is from the trust fund to the commissioner of natural resources to acquire about 163 acres of high-priority in holdings from willing sellers within the legislatively authorized boundaries of state parks and trails in order to protect Minnesota's natural heritage, enhance outdoor recreational opportunities, and improve the efficiency of public land management	State	
2018	91	Scientific and Natural Areas Program	\$1,313,500	\$3,250,000 the second year is from the trust fund to the commissioner of natural resources for the scientific and natural areas program. Of this amount, \$1,500,000 is for habitat restoration activities, \$500,000 is for scientific and natural areas public engagement and outreach, and \$1,250,000 is to acquire strategic high-quality lands that meet criteria for scientific and natural areas under Minnesota Statutes, section 86A.05, from willing sellers	State	
2017	9a	Metropolitan Regional Parks System Land Acquisition	\$1,500,000	\$1,500,000 the first year is from the trust fund to the Metropolitan Council for grants to acquire approximately 197 acres of land within the approved park boundaries of the metropolitan regional park system	Local Unit of Government	
2017	9b	Scientific and Natural Areas Acquisition, Restoration, Citizen Science and Engagement	\$1,095,780	\$2,500,000 the first year is from the trust fund to the commissioner of natural resources to acquire at least 250 acres of land with high-quality native plant communities and rare features to be established as scientific and natural areas as provided in Minnesota Statutes, section 86A.05, subdivision 5, restore and improve at least 1,000 acres of scientific and natural areas, and provide technical assistance and outreach, including site steward events	State	Also funded recreational facilities

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2017	9с	Minnesota State Parks and State Trails Land Acquisition	\$1,500,000	\$1,500,000 the first year is from the trust fund to the commissioner of natural resources to acquire approximately 373 acres from willing sellers for authorized state trails and critical parcels within the statutory boundaries of state parks	State	
2017	9f	Leech Lake Acquisition	\$1,500,000	\$1,500,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Leech Lake Band of Ojibwe to acquire approximately 45 acres, including 0.67 miles of shoreline of high-quality aquatic and wildlife habitat at the historic meeting place between Henry Schoolcraft and the Anishinabe people	Tribal	
2017	9i	Land Acquisition for Voyageurs National Park Crane Lake Visitors Center	\$950,000	\$950,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the town of Crane Lake, in partnership with Voyageurs National Park and the Department of Natural Resources, to acquire approximately 30 acres to be used for a visitor center and campground	Local Unit of Government	
2016	9b	Minnesota Point Pine Forest Scientific and Natural Area Acquisition	\$500,000	\$500,000 the second year is from the trust fund to the commissioner of natural resources in cooperation with the Duluth Airport Authority to acquire approximately ten acres as an addition to the designated Minnesota Point Pine Forest Scientific and Natural Area located along the shores of Lake Superior in Duluth.	State	
2016	9d	Lincoln Pipestone Rural Water System Acquisition for Wellhead Protection	\$1,426,000	\$1,500,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Lincoln Pipestone Rural Water to acquire and restore lands designated under an approved wellhead protection plan	Private	
2016	9g	Otter Tail River Recreational Trail Acquisition	\$600,000	\$600,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Fergus Falls to acquire approximately 16 acres along the Otter Tail River for a recreational trail	Local Unit of Government	
2015	9a	State Parks and State Trails Land Acquisitions	\$1,500,000	\$1,500,000 the first year is from the trust fund to the commissioner of natural resources to acquire at least 335 acres for authorized state trails and critical parcels within the statutory boundaries of state parks	State	
2015	9b	Metropolitan Regional Parks System Land Acquisition Phase 4	\$1,000,000	\$1,000,000 the first year is from the trust fund to the Metropolitan Council for grants to acquire at least 133 acres of lands within the approved park unit boundaries of the metropolitan regional park system	Local Unit of Government	
2015	9c	SNA Acquisition, Restoration, Enhancement and Public Engagement	\$2,533,068	\$4,000,000 the first year is from the trust fund to the commissioner of natural resources to acquire at least 350 acres of lands with high-quality native plant communities and rare features to be established as scientific and natural areas as provided in Minnesota Statutes, section 86A.05, subdivision 5, restore and improve at least 550 acres of scientific and natural areas, and provide technical assistance and outreach	State	Also funded recreational facilities
2015	9f	Metropolitan Conservation Corridors Phase VIII - Strategic Lands Protection	\$750,000	\$750,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with The Trust for Public Land for Phase VIII of the Metro Conservation Corridors partnership to acquire in fee at least 35 acres of high-quality priority state and local natural areas in the metropolitan area, as defined under Minnesota Statutes, section 473.121, subdivision 2, and portions of the surrounding counties	Private	
2015	9g	Metro Conservation Corridors Phase VIII - Priority Expansion of Minnesota Valley National Wildlife Refuge	\$500,000	\$500,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Minnesota Valley National Wildlife Refuge Trust, Inc. for Phase VIII of the Metro Conservation Corridors partnership to acquire in fee at least 100 acres of priority habitat for the Minnesota Valley National Wildlife Refuge in the metropolitan area, as defined under Minnesota Statutes, section 473.121, subdivision 2, and portions of the surrounding counties	Private	
2015	9h	Metro Conservation Corridors Phase VIII - Wildlife Management Area Acquisition	\$400,000	\$400,000 the first year is from the trust fund to the commissioner of natural resources for Phase VIII of the Metro Conservation Corridors partnership to acquire in fee at least 82 acres along the lower reaches of the Vermillion River in Dakota County within the Gores Pool Wildlife Management Area	State	
2014	7a	Scientific and Natural Area Acquisition, Restoration, Improvement and Citizen Engagement	\$1,424,140	\$2,540,000 the second year is from the trust fund to the commissioner of natural resources to acquire lands with high-quality native plant communities and rare features to be established as scientific and natural areas as provided in Minnesota Statutes, section 86A.05, subdivision 5, restore and improve parts of scientific and natural areas, and provide technical assistance and outreach	State	Also funded recreational facilities
2014	7b	Metropolitan Regional Park System Acquisition	\$1,500,000	\$1,500,000 the second year is from the trust fund to the Metropolitan Council for grants for the acquisition of lands within the approved park unit boundaries of the metropolitan regional park system	Local Unit of Government	
2014	7d	Shoreland Acquisition on St. Croix River	\$1,250,000	\$1,250,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Washington County to purchase 15 acres, encompassing 3,500 feet of St. Croix shoreland paralleling Brown's Creek State Trail in the city of Stillwater	Local Unit of Government	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2014	7e	Martin County Park and Natural Area Acquisition	\$430,000	\$435,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Fox Lake Conservation League, Inc. and Martin County to acquire approximately 40 acres in Martin County, including a ten-acre prairie remnant to be owned and managed by Martin County as part of its park system	Private	Also funded recreational facilities
2013	4a	State Parks and State Trails Land Acquisitions	\$1,000,000	\$1,000,000 the first year is from the trust fund to the commissioner of natural resources to acquire authorized state trails and critical parcels within the statutory boundaries of state parks	State	
2013	4d	Metropolitan Conservation Corridors Phase VII	\$1,284,550	\$2,000,000 the first year is from the trust fund for the acceleration of agency programs and cooperative agreements. Of this appropriation, \$10,000 is to the commissioner of natural resources for agency programs and \$1,990,000 is to the commissioner of natural resources for agreements as follows: \$304,000 with Friends of the Mississippi River; \$368,000 with Dakota County; \$208,000 with Great River Greening; \$310,000 with Minnesota Land Trust; \$400,000 with Minnesota Valley National Wildlife Refuge Trust, Inc.; and \$400,000 with the Trust for Public Land for planning, restoring, and protecting priority natural areas in the metropolitan area, as defined under Minnesota Statutes, section 473.121, subdivision 2, and portions of the surrounding counties, through contracted services, technical assistance, conservation easements, and fee title acquisition	Private	
2013	4e	Landscape Arboretum Acquisition Lake Tamarack	\$2,000,000	\$2,000,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota to acquire land surrounding Lake Tamarack in Carver County as part of the acquisition of approximately 80 acres	College or University	
2013	4k	Frogtown Farm and Park Acquisition	\$1,500,000	\$1,500,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Trust for Public Land to acquire a portion of 12 acres for Frogtown Farm and Park to be established as a St. Paul city park.	Private	
	al Facilities			, , , , , , , , , , , , , , , , , , ,	1	
2021	6g	Stop Starry Invasion with Community Invasive Species Containment	\$1,000,000	\$1,000,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Minnesota Lakes and Rivers Advocates to work with civic leaders to purchase, install, and operate waterless cleaning stations for watercraft; conduct aquatic invasive species education; and implement education upgrades at public accesses to prevent invasive starry stonewort spread beyond the 16 lakes already infested	Private	
2021	80	Shoreline Stabilization, Fishing, and ADA Improvements at Silverwood Park	\$200,000	\$200,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Three Rivers Park District to provide water quality improvements through shoreline stabilization, shoreline fishing improvements, and shoreline ADA access on the island in Silver Lake within Silverwood Park.	Local Unit of Government	
2021	9d	Local Parks, Trails, and Natural Areas Grant Programs	\$2,250,000	\$2,250,000 the first year is from the trust fund to the commissioner of natural resources to solicit and rank applications for and fund competitive matching grants for local parks, trail connections, and natural and scenic areas under Minnesota Statutes, section 85.019	State	Also funded trails and land acquisition
2021	9f	Sauk Rapids Lions Park Riverfront Improvements	\$463,000	\$463,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Sauk Rapids to design and construct a second phase of upgrades to Lions and Southside Parks including trails, lighting, riverbank restoration, and a canoe and kayak launch to enhance access to the Mississippi River.	Local Unit of Government	
2021	9g	City of Brainerd - Mississippi Landing Trailhead	\$2,850,000	\$2,850,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Brainerd to design and construct Mississippi Landing Trailhead Park to help connect residents and visitors to the Mississippi River through recreation, education, and restoration.	Local Unit of Government	
2021	9m	Veterans on the Lake	\$553,000	\$553,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Lake County for Veterans on the Lake to conduct accessibility upgrades to Veterans on the Lake's existing trails, roadway, and buildings to improve access to the wilderness and outdoor recreation for disabled American veterans.	Local Unit of Government	
2021	90	Brookston Campground, Boat Launch, and Outdoor Recreation Facility Planning	\$425,000	\$425,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Brookston to design a campground, boat launch, and outdoor recreation area on the banks of the St. Louis River in northeastern Minnesota	Local Unit of Government	
2021	9v	Accessible Fishing Piers and Shore Fishing Areas	\$340,000	\$340,000 the first year is from the trust fund to the commissioner of natural resources to provide accessible fishing piers and develop shore fishing sites to serve new angling communities, underserved populations, and anglers with disabilities.	State	
2020 (ML 2021)	9d	Grants for Local Parks, Trails, and Natural Areas	\$2,400,000	\$2,400,000 the second year is from the trust fund to the commissioner of natural resources to solicit, rank, and fund competitive matching grants for local parks, trail connections, and natural and scenic areas under Minnesota Statutes, section 85.019. This appropriation is for local nature-based recreation, connections to regional and state natural areas, and recreation facilities and may not be used for athletic facilities such as sport fields, courts, and playgrounds.	State	Also funded trails and land acquisition

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2020 (ML 2021)	91	Upper St. Anthony Falls Enhancements	\$2,700,000	\$2,800,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Friends of the Lock and Dam in partnership with the city of Minneapolis to design and install green infrastructure, public access, and habitat restorations on riverfront land at Upper St. Anthony Falls for water protection, recreation, and environmental education purposes	Local Unit of Government	
2020 (ML 2021)	9r	Ranier Safe Harbor and Transient Dock on Rainy Lake	\$762,000	\$762,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Ranier to construct a dock that accommodates boats 26 feet or longer with the goal of increasing public access for boat recreation on Rainy Lake	Local Unit of Government	
2020 (ML 2021)	9s	Crane Lake Voyageurs National Park Campground and Visitor Center	\$3,100,000	\$3,100,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the town of Crane Lake to design and construct a new campground and to plan and preliminarily prepare a site for constructing a new Voyageurs National Park visitor center on land acquired for these purposes in Crane Lake	Local Unit of Government	
2020 (ML 2021)	9v	Birch Lake Recreation Area	\$350,000	\$350,000 the second year is from the trust fund to the commissioner of natural resources for a grant to the city of Babbitt to expand the Birch Lake Recreation Area by adding a new campground to include new campsites, restrooms, and other facilities	Local Unit of Government	
2019	9b	Grants for Local Parks, Trails, and Natural Areas	\$3,000,000	\$3,000,000 the first year is from the trust fund to the commissioner of natural resources to solicit, rank, and fund competitive matching grants for local parks, trail connections, and natural and scenic areas under Minnesota Statutes, section 85.019. The appropriation is for local nature-based recreation, connections to regional and state natural areas, and recreation facilities and not for athletic facilities such as sport fields, courts, and playgrounds.	State	Also funded trails and land acquisition
2019	9f	Accessible Fishing Piers	\$320,000	\$320,000 the first year is from the trust fund to the commissioner of natural resources to provide accessible fishing piers in locations that have a high potential to serve new angling communities, underserved populations, and anglers with physical disabilities	State	
2019	9h	Birch Lake Recreation Area Campground	\$350,000	\$350,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Babbitt to expand Birch Lake Recreation Area by adding a new campground for recreational vehicles and tent campers	Local Unit of Government	
2019	9k	Bailey Lake Trail and Fishing Pier	\$550,000	\$550,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Virginia to reconstruct the existing Bailey Lake Trail and construct a new fishing pier on Bailey Lake that is accessible from the trail.	Local Unit of Government	
2019	9p	Rainy Lake Recreational Access and Boat Wash Station	\$200,000	\$200,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Ranier to enhance and increase public access to Rainy Lake by constructing an Americans with Disabilities Act (ADA)-compliant recreational parking lot, an ADA-compliant public restroom, and an aquatic invasive species boat wash station.	Local Unit of Government	
2019	9q	Historic Bruce Mine Park and Mesabi Trailhead	\$1,000,000	\$1,000,000 the first year is from the trust fund to the commissioner of natural resources for a grant to the St. Louis and Lake Counties Regional Railroad Authority to engineer, design, renovate, and construct the Historic Bruce Mine Park and Mesabi Trailhead and access in the city of Chisholm	Local Unit of Government	
2018	9a	Grants for Local Parks, Trails, and Natural Areas	\$2,000,000	\$2,000,000 the second year is from the trust fund to the commissioner of natural resources to solicit, rank, and fund competitive matching grants for local parks, trail connections, and natural and scenic areas under Minnesota Statutes, section 85.019. The appropriation is for local nature-based recreation and connections to regional and state natural areas and recreation facilities and does not include athletic facilities such as sport fields, courts, and playgrounds	State	Also funded trails and land acquisition
2017	9h	Tower Trailhead Boat Landing and Habitat Improvement - Phase II	\$600,000	\$600,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Tower to construct a trailhead and boat landing and restore vegetative habitat on city-owned property	Local Unit of Government	Also funded restoration (large-scale)
2016	9a	Scientific and Natural Area Restoration	\$63,300	\$1,386,000 the second year is from the trust fund to the commissioner of natural resources to restore and improve approximately 750 acres of scientific and natural areas	State	
2015	5c	Zumbro River Watershed Recreational Learning Stewardship Sites	\$300,000	\$300,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Zumbro Watershed Partnership to develop at least six recreational and educational sites on the Zumbro River with water quality demonstration elements and interpretative signage designed to encourage adoption of water protection practices	Private	
2015	5a	Trap Shooting Sports Facility Grants	\$132,000	\$132,000 the first year is from the trust fund to the commissioner of natural resources for trap shooting sports facility grants under Minnesota Statutes, section 87A.10.	State	
2014	7f	Minnesota River Water Trailhead and Landing in Morton	\$198,000	\$198,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Morton to transform a municipal parcel from a compost site into a Minnesota River water trailhead and landing and to design and build interpretative trails around the landing complex	Local Unit of Government	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

			Approximate			
Year 2013	4b	Project Title Scientific and Natural Areas Restoration, Enhancement and Citizen Engagement	\$242,440	Appropriation Language \$1,500,000 the first year is from the trust fund to the commissioner of natural resources to conserve sites of biodiversity significance by restoring and enhancing lands established as scientific and natural areas as provided in Minnesota Statutes, section 86A.05, subdivision 5, and providing volunteer engagement and outreach	Entity State	Notes
Renewable 2019	7b	White Earth Nation Community Solar for Economic Resilience	\$500,000	\$500,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Rural Renewable Energy Alliance to install a 200-kW White Earth community-owned solar garden to reduce greenhouse gas emissions, increase economic development through environmental education and solar workforce training, and improve energy resilience.	Private	
2017	7d	District Heating with Renewable Biomass at Camp Ripley Training Center	\$1,000,000	\$1,000,000 the first year is from the trust fund to the commissioner of military affairs to install a 5,000,000-BTU centralized biomass boiler system utilizing the forestry management at Camp Ripley	State	
2016	7a	Community Solar Garden Installation	\$479,000	\$490,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Rural Renewable Energy Alliance to install a 200-kilowatt community solar garden to provide for electrical distribution in Cass, Beltrami, Hubbard, and Itasca Counties, to assist households in the Minnesota low-income housing energy assistance program in meeting electrical energy needs and serve as a model for low-income energy assistance elsewhere in the state	Private	
2014	8h	Solar Photovoltaic Installation at Residential Environmental Learning Centers	\$150,000	\$150,000 the second year is from the trust fund to the commissioner of natural resources for agreements with Deep Portage Learning Center to coordinate with Audubon Center of the North Woods; Eagle Bluff Environmental Learning Center; Laurentian Environmental Learning Center; Long Lake Conservation Center; and Wolf Ridge Environmental Learning Center the installation of at least five kilowatt institutional solar arrays at each of the six residential environmental learning centers as a teaching tool	Private	
2014	8i	Itasca Community College Woody Biomass Utilization Project Design	\$112,000	\$112,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Itasca Community College to develop a final design for installation of a boiler heating system using woody biomass	College or University	
2021	4b	Novel Nutrient Recovery Process from Wastewater Treatment Plants	\$98,695	\$200,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota to conduct lab- and pilot-scale tests of a new process to promote nutrient removal and recovery at rural municipal and industrial wastewater treatment plants for water protection and renewable energy production.	College or University	
2021	7b	Storing Renewable Energy in Flow Battery for Grid Use	\$2,198,000	\$2,408,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota, Morris, to implement a rural, community-scale project that demonstrates how a large flow battery connected to solar and wind generation improves grid stability and enhances use of renewable energy.	College or University	
2021	7c	Agrivoltaics to Improve the Environment and Farm Resiliency	\$391,000	\$646,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota, West Central Research and Outreach Center, Morris, to model and evaluate alternative solar energy system designs to maximize energy production while providing other benefits to cattle and farmers.	College or University	
2020 (ML 2021)	10	Wastewater Renewable Energy Demonsration Grants	\$1,095,000	\$1,095,000 the second year is from the trust fund to an emerging issues account authorized in Minnesota Statutes, section 116P.08, subdivision 4, paragraph (d). Money appropriated under this subdivision must be used for grants in consultation with the Public Facilities Authority for renewable energy demonstration projects at wastewater treatment facilities.	State	
2020 (ML 2021)	3d	Foundational Hydrology Data for Wetland Protection and Restoration	\$350,000	\$400,000 the second year is from the trust fund to the commissioner of natural resources to improve wetland protection, management, and restoration in Minnesota by completing the partially established long-term Wetland Hydrology Monitoring Network that will provide critical knowledge of wetland hydrology dynamics	State	
2020 (ML 2021)	3f	Expanding Restoration and Promoting Awareness of Native Mussels	\$29,680	\$489,000 the second year is from the trust fund to the Minnesota Zoological Garden to promote mussel conservation by rearing juvenile mussels for reintroduction, researching methods to improve growth and survival in captivity, and encouraging public action to benefit water quality	Private	
2020 (ML 2021)	4f	Innovative Solution for Protecting Minnesota from PFAS Contamination	\$250,000	\$250,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Dem-Con Companies to demonstrate a new technology for protecting the state's drinking water and natural resources by eliminating per- and polyfluoroalkyl substances (PFAS) from point source discharges	Private	
2019	4r	Spring Biological Nitrate Removal to Protect Drinking Water	\$141,000	\$175,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Fairmont to build and demonstrate the effectiveness of an experimental passive biological treatment system to reduce nitrates that enter the city's springtime water supply source.	Local Unit of Government	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2019	7a	Development of Clean Energy Storage Systems for Farms	\$244,494	S650,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota for the West Central Research and Outreach Center at Morris to develop and test novel clean energy storage systems for farms using wind generated ammonia to displace fossil fuels and reduce greenhouse gas emissions	College or University	notes
2018	3h	Mapping Avian Movement in Minnesota	\$33,500	\$200,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota for the Natural Resources Research Institute in Duluth to pilot the establishment of a network of automated radio-telemetry stations to monitor bird migration and local movements and to develop strategic plans for using the infrastructure long term to monitor animal movement for conservation	College or University	
2018	6e	Install and Evaluate an Invasive Carp Deterrent for Mississippi River Locks and Dams	\$889,750	\$998,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota in cooperation with the United States Army Corps of Engineers and the United States Fish and Wildlife Service to install, evaluate, and optimize a system in Mississippi River locks and dams to deter passage of invasive carp without negatively impacting native fish and to evaluate the ability of predator fish in the pools above the locks and dams to consume young carp	College or University	
2018	7b	Demonstration for Community- Scale Storage System for Renewable Energy	\$414,350	\$550,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota to install, demonstrate, and evaluate three community-scale storage systems for renewable energy and develop a guidebook on storing renewable energy for statewide use	College or University	
2017	4c	Rearing Native Mussels for Reintroduction and Expanding Water Quality Awareness	\$183,000	\$591,000 the first year is from the trust fund to the Minnesota Zoological Garden in cooperation with the Department of Natural Resources to accelerate the reintroduction of native mussels into Minnesota rivers and streams through expanded mussel rearing, research, and statewide educational activities promoting mussel conservation and water quality	Private	
2017	4d	Water Quality Monitoring in Southeastern Minnesota Trout Streams	\$361,750	\$500,000 the first year is from the trust fund to the Board of Trustees of Minnesota State Colleges and Universities, Winona State University, to develop a system of biological monitoring for water quality protection of trout streams in southeastern Minnesota	College or University	
2017	7c	Generation, Storage, and Utilization of Solar Energy	\$160,000	\$500,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota, West Central Research and Outreach Center, Morris, to develop and demonstrate an integrated facility to generate electricity, shade dairy cattle, and provide energy storage and utilization from solar technologies at the West Central Research and Outreach Center, Morris	College or University	
2017	8c	Evaluating the Use of Bison to Restore and Preserve Savanna Habitat	\$135,000	\$388,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota, Cedar Creek Ecosystem Science Reserve, to research combined bison grazing and fire management strategies to restore Minnesota's oak savanna ecosystems	College or University	
2016	4t	Surface Water Bacterial Treatment System Pilot Project	\$422,900	\$500,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Vadnais Lake Area Water Management Organization to reduce bacteria and nutrient loads to Vadnais Lake, a drinking water supply reservoir, through implementation and evaluation of a subsurface constructed wetland as a best management practice for potential statewide use. The Vadnais Lake Area Water Management Organization must consider contracting with the University of Minnesota Department of Civil, Environmental, and Geo-Engineering to evaluate the effectiveness of the pilot treatment system so that it maximizes benefits and can be replicated elsewhere	Local Unit of Government	
2016	7e	Solar Energy Utilization for Minnesota Swine Farms - Phase II	\$412,294	\$475,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota for the West Central Research and Outreach Center in Morris to continue to develop and evaluate the utilization of solar photovoltaic systems at swine facilities to improve energy and economic performance, reduce fossil fuel usage and emissions, and optimize water usage	College or University	
2015	4b	A Novel Biofilm Technology for Water Nutrient Removal	\$100,703	\$281,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota to develop a simulated lichen biofilm system that can be used to remove pollutants and recycle nutrients from storm water runoff and polluted lakes, ponds, and lagoons	College or University	
2015	4g	Using Hydroacoustics to Monitor Sediment in Minnesota Rivers	\$50,190	\$455,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the United States Geological Survey to install hydroacoustic equipment on the lower Minnesota and Mississippi Rivers to improve measurement and monitoring accuracy for suspended sediment and enhance ongoing sediment reduction efforts by state, federal, and local agencies	Federal	
2015	7b	Reducing Emissions from Open Burning through Biomass Gasification	\$45,620	\$268,000 the first year is from the trust fund to the Board of Regents of the University of Minnesota in cooperation with the Department of Natural Resources to characterize and promote distributed biomass gasification of wood waste as a means for producing renewable and sustainable energy in rural areas through a demonstration at the Department of Natural Resources regional office facility in New Ulm.	College or University	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2014	31	Rainwater and Reuse and	\$100,000	\$300,000 the second year is from the trust fund to the Board of Regents of the	College or	110123
		Valuation Investigation	. ,	University of Minnesota to design, install, and monitor a rainwater reuse system for use in evaporative chiller systems and identify other potential applications for rainwater reuse systems.	University	
2014	4a	Blocking Bighead, Silver, and Other Invasive Carp by Optimizing Lock and Dams	\$42,950	\$854,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota to collaborate with the United States Army Corps of Engineers to develop ways, including new technologies, to modify the operations of Lock and Dam Numbers 2 to 8 to optimize their ability to impede invasive carp movement into the Minnesota, St. Croix, and Mississippi Rivers	College or University	
2014	8d	Transitioning Minnesota Farms to Local Energy	\$175,145	\$500,000 the second year is from the trust fund to the Board of Regents of the University of Minnesota for the West Central Research and Outreach Center in Morris to develop clean energy strategies for Minnesota farms in order to reduce fossil fuel energy use and increase local energy production. Any installation of infrastructure or improvements must be at the University of Minnesota West Central Research and Outreach Center	College or University	
Restoration	(Large-Scale)					
2021	8r	Elm Creek Habitat Restoration Final Phase	\$521,000	\$521,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Champlin to conduct habitat and stream restoration in Elm Creek upstream of Mill Ponds.	Local Unit of Government	
2021	9k	Precision Acquisition for Restoration, Groundwater Recharge, and Habitat	\$467,000	\$467,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Shell Rock River Watershed District to acquire and restore to wetland a key parcel of land to reduce downstream flooding while providing water storage, groundwater recharge, nutrient reduction, and pollinator and wildlife habitat.	Local Unit of Government	Also funded land acquisition
2020 (ML 2021)	9e	Mississippi River Aquatic Habitat Restoration and Mussel Reintroduction	\$1,800,000	\$1,800,000 the second year is from the trust fund. Of this amount, \$1,549,000 is to the commissioner of natural resources for an agreement with the Minneapolis Park and Recreation Board and \$251,000 is to the commissioner of natural resources to restore lost habitat and reintroduce mussels in the Mississippi River above St. Anthony Falls. This work includes creating habitat and species restoration plans, implementing the restoration plans, and monitoring effectiveness of the restoration for multiple years after implementation	Local Unit of Government	
2020 (ML 2021)	9j	Elm Creek Restoration - Phase IV	\$500,000	\$500,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Champlin to conduct habitat and stream restoration of approximately 0.7 miles of Elm Creek shoreline above Mill Pond Lake and through the Elm Creek Protection Area.	Local Unit of Government	
2019	8c	Sauk River Dam Removal and Rock Rapids Replacement	\$2,768,000	\$2,768,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Melrose to remove an existing fixed-elevation dam, construct a rock arch rapids, and conduct in-stream and shoreline habitat restoration to improve water quality and native fish passage in the Sauk River	Local Unit of Government	
2016	8i	Champlin Mill Pond Shoreland Restoration	\$2,000,000	\$2,000,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Champlin to restore the Champlin Mill Pond shoreline and adjacent habitat	Local Unit of Government	
2015	8i	Flood Recovery on Sargent Creek Duluth Habitat Restoration	\$300,000	\$300,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Duluth to re-establish stable and natural streambanks with riparian and aquatic habitat restoration on at least 5,400 linear feet of Sargent Creek in Duluth destroyed during the flood of 2012.	Local Unit of Government	
2014	6d	Northeast Minnesota White Cedar Restoration - Phase 2	\$185,000	\$335,000 the second year is from the trust fund to the Board of Water and Soil Resources to continue an assessment of the decline of northern white cedar plant communities in northeast Minnesota, demonstrate restoration techniques, and provide cedar restoration training to local units of government	State	
Stormwater	r			1	l .	1
2021	9t	Highbanks Ravine Bat Habernaculum Project	\$825,000	\$825,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of St. Cloud to reroute and upgrade an existing stormwater system in the Highbanks Ravine area to improve an existing bat hibernaculum, reduce erosion, and create additional green space for wildlife habitat.	Local Unit of Government	
2013	5c	Heron Lake Sediment and Phosphorus Reduction Implementation Projects	\$93,000	\$122,000 the first year is from the trust fund to the Board of Water and Soil Resources for an agreement with the Heron Lake Watershed District for public outreach and installation and monitoring of water quality improvement projects	State	
2013	5d	Southern Minnesota Lakes Restoration	\$463,000	\$463,000 the first year is from the trust fund to the Board of Water and Soil Resources for an agreement with Le Sueur County to install shoreland and agricultural best management practices to improve water quality for up to 14 lakes in a tri-county area in southern Minnesota	State	
Trails 2021	8h	Plumbing the Muddy Depths of Superior Hiking Trail	\$187,000	\$187,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Superior Hiking Trail Association to install and implement water management practices to prevent erosion and improve access to the Superior Hiking Trail.	Private	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2021	8k	Woodcrest Trail Expansion	\$16,000	\$16,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Foundation for Health Care Continuum, doing business as Country Manor Campus, LLC, to construct a trail for public recreational use on land owned by the senior living facility in central Minnesota.	Private	Notes
2021	9a	Perham to Pelican Rapids Regional Trail (McDonald Segment)	\$2,245,000	\$2,245,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Otter Tail County to construct the McDonald Segment of the Perham to Pelican Rapids Regional Trail to connect the cities of Perham and Pelican Rapids to Maplewood State Park.	Local Unit of Government	
2021	9b	Mesabi Trail CSAH 88 to Ely	\$1,650,000	\$1,650,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority to acquire, engineer, and construct a segment of the Mesabi Trail beginning at the intersection of County State-Aid Highway 88 toward Ely.	Local Unit of Government	Also funded land acquisition
2021	9с	Southwest Minnesota Single- Track Trail	\$190,000	\$190,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Jackson County to create a single-track mountain bike trail and expand an associated parking lot in Belmont County Park to address a lack of opportunity for this kind of outdoor recreation in southwest Minnesota.	Local Unit of Government	Also funded recreational facilities
2021	9i	Moose Lake - Trunk Highway 73 Trail	\$330,000	\$330,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Moose Lake to design and construct a nonmotorized recreational trail in an off-street pedestrian corridor along Highway 73 to connect to several existing regional trails in the Moose Lake area.	Local Unit of Government	
2021	91	Lake Brophy Single-Track Trail Expansion	\$100,000	\$100,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Douglas County in partnership with the Big Ole Bike Club to design and build new expert single-track segments and an asphalt pump track for the existing trail system at Lake Brophy Park to improve outdoor recreation experiences in west-central Minnesota.	Local Unit of Government	
2021	9p	Moose and Seven Beaver Multiuse Trails Upgrade	\$900,000	\$900,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Hoyt Lakes, in partnership with the Ranger Snowmobile and ATV Club, to design and construct upgrades and extensions to the Moose and Seven Beaver multiuse trails to enhance access for recreation use and connect to regional trails.	Local Unit of Government	
2021	9r	Silver Lake Trail Improvement Project	\$1,071,000	\$1,071,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Virginia to reconstruct and renovate the walking trail around Silver Lake to allow safe multimodal transportation between schools, parks, community recreation facilities, and other community activity centers in downtown Virginia.	Local Unit of Government	
2021	9s	Minnesota State Trails Development	\$4,266,000	\$4,266,000 the first year is from the trust fund to the commissioner of natural resources to expand recreational opportunities on Minnesota state trails by rehabilitating and enhancing existing state trails and replacing or repairing existing state trail bridges	State	
2020 (ML 2021)	9f	Minnesota Hunter Walking Trails: Public Land Recreational Access	\$260,000	\$300,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Ruffed Grouse Society to improve Minnesota's hunter walking trail system by restoring or upgrading trailheads and trails, developing new walking trails, and compiling enhanced maps for use by managers and the public.	Private	
2020 (ML 2021)	9i	Minnesota State Trails Development	\$994,000	\$994,000 the second year is from the trust fund to the commissioner of natural resources to expand high-priority recreational opportunities on Minnesota's state trails by rehabilitating, improving, and enhancing existing state trails	State	
2020 (ML 2021)	9k	Superior Hiking Trail as Environmental Showcase	\$450,000	\$450,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Superior Hiking Trail Association to rebuild damaged and dangerous segments and create a new trail segment of the Superior Hiking Trail to minimize environmental impacts, make the trail safer for users, and make the trail more resilient for future use and conditions.	Private	
2020 (ML 2021)	9n	Perham to Pelican Rapids Regional Trail (West Segment)	\$2,600,000	\$2,600,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Otter Tail County to construct the west segment of the 32-mile Perham to Pelican Rapids Regional Trail that will connect the city of Pelican Rapids to Maplewood State Park.	Local Unit of Government	
2020 (ML 2021)	9р	Rocori Trail - Phase III	\$1,200,000	\$1,200,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Rocori Trail Construction Board to design and construct Phase III of the Rocori Trail along the old Burlington Northern Santa Fe rail corridor between the cities of Cold Spring and Rockville.	Local Unit of Government	
2020 (ML 2021)	9q	Mesabi Trail: New Trail and Additional Funding	\$1,000,000	\$1,000,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority for constructing the Mesabi Trail beginning at the intersection of County Road 20 and Minnesota State Highway 135 and terminating at 1st Avenue North and 1st Street North in the city of Biwabik in St. Louis County	Local Unit of Government	
2019	9d	Minnesota State Trails Development	\$5,000,000	\$5,000,000 the first year is from the trust fund to the commissioner of natural resources to expand high-priority recreational opportunities on Minnesota's state trails by developing new trail segments and rehabilitating, improving, and enhancing existing state trails	State	

Table 1. Projects Appropriated ENRTF Funds for Activities to Acquire or Better Land or Buildings (Capital Projects), 2013 to 2021

Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2019	9g	Mesabi Trail Extension	\$3,000,000	73,000,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority for environmental assessment, permitting, right-of-way easements or	Local Unit of Government	
				other acquisition as needed, and engineering for and construction of four trail segments beginning and ending at the following approximate locations: Darwin Meyers Wildlife Management Area to County Road 21, Embarrass to Kugler, County Road 128 to the Eagles Nest Town Hall, and Wolf Creek to the Highway 169 underpass.		
2019	9i	Britton Peak to Lutsen Mountain Bike Trail	\$350,000	\$350,000 the first year are from the trust fund to the commissioner of natural resources for an agreement with the Superior Cycling Association to create a sustainably designed single-track mountain bike trail connecting trail clusters and trailheads between Britton Peak in Tofte and Lutsen Mountains as part of northeast Minnesota's effort to become a national recreation destination	Private	
2019	91	Vergas Long Lake Trail	\$290,000	\$290,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Vergas to construct a bicycle and pedestrian bridge, trail, and floating boardwalk along Long Lake including shoreline restoration and stabilization with native plants	Local Unit of Government	
2019	9m	Glacial Edge Trail and Downtown Pedestrian Bridge	\$600,000	\$600,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the city of Fergus Falls to acquire easements for and construct a trail along the Otter Tail River in downtown Fergus Falls and a bicycle and pedestrian bridge crossing the river	Local Unit of Government	Also funded conservation easements
2019	9n	Crane Lake to Vermilion Falls Trail	\$400,000	\$400,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with St. Louis County in cooperation with Voyageur Country ATV Club to designate and improve a wooded trail from Crane Lake to Vermilion Falls to accommodate all-terrain vehicle and snowmobile users	Local Unit of Government	
2019	90	Restoring Five Sections of the Superior Hiking Trail	\$191,000	\$191,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the Superior Hiking Trail Association to restore and repair the most damaged parts of five sections of the Superior Hiking Trail and restore an abandoned route to a natural footpath for hikers.	Private	
2018	9b	Develop Mesabi Trail Segment from County Road 88 to Ely	\$600,000	\$600,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority for environmental assessment, permitting, right-of-way easements or other acquisition as needed, engineering, and construction of an approximately three-mile-long bituminous surface section of the Mesabi Trail between Ely and the intersection of Highway 169 and County Road 88	Local Unit of Government	Also funded land acquisition
2018	9d	Mississippi Blufflands State Trail - Red Wing Barn Bluff to Colvill Park Segment	\$550,000	\$550,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Red Wing to be used with other funds to construct an approximate three-quarter-mile-long hard-surfaced segment of the Mississippi Blufflands State Trail along Red Wing's Mississippi River riverfront from Barn Bluff Regional Park to Colvill Park	Local Unit of Government	
2018	9e	Swedish Immigrant Regional Trail Segment with Interstate State Park	\$2,254,000	\$2,254,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with Chisago County Environmental Services to construct an approximate one-half-mile regional county trail segment within Interstate State Park from the end point of the existing trail at the park boundary to city hall including a trail bridge over the ravine and parking and trailhead improvements and to conduct a natural and cultural review to determine the feasibility and route of a future section of the trail through the park	Local Unit of Government	
2018	9f	Enhancement Plan for Superior Hiking Trail	\$100,000	\$100,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the Superior Hiking Trail Association to evaluate improvements to the 310-mile-long Superior Hiking Trail including routing, safety, water management, maintenance, and other environmental, recreational, and design issues and to develop an interactive trail-management system to capture efficiencies and best management practices.	Private	
2018	9j	Minnesota State Trails Development	\$2,500,000	\$2,500,000 the second year is from the trust fund to the commissioner of natural resources to expand high-priority recreational opportunities on Minnesota's state trails by developing new trail segments and rehabilitating, improving, and enhancing existing state trails	State	
2017	9d	Minnesota State Trails Acquisition, Development and Enhancement	\$1,038,000	\$999,000 in fiscal year 2017 and \$39,000 the first year are from the trust fund to the commissioner of natural resources for state trail acquisition, development, and enhancement in southern Minnesota	State	
2017	9g	Mesabi Trail Development	\$2,269,000	\$2,269,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority for engineering and constructing segments of the Mesabi Trail	Local Unit of Government	
2016	9e	Mesabi Trail Segment from Highway 135 to Town of Embarrass	\$1,200,000	\$1,200,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority for engineering and construction of segments of the Mesabi Trail, totaling approximately six miles between Highway 135 and the town of Embarrass	Local Unit of Government	Also funded land acquisition
2016	9f	Tower Historic Harbor Trail Connections	\$679,000	\$679,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with the city of Tower to construct recreational trails along the harbor in Tower and to connect to the Mesabi Trail	Local Unit of Government	

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Year	Subdivision	Project Title	Approximate Capital Allocation	Appropriation Language	Entity	Notes
2015	9i	Mesabi Trail Development	\$1,000,000	\$1,000,000 the first year is from the trust fund to the commissioner of natural	Local Unit of	Also funded land
		Soudan to Ely - Phase II	1-////	resources for an agreement with the St. Louis and Lake Counties Regional Railroad Authority for the right-of-way acquisition, design, and construction of segments of the Mesabi Trail, totaling approximately seven miles between Soudan and Ely	Government	acquisition
2014	7c	Mesabi Trail Development - Soudan to Ely Segment	\$1,000,000	\$1,000,000 the second year is from the trust fund to the commissioner of natural resources for an agreement with St. Louis and Lake Counties Regional Rail Authority for the right-of-way acquisition, design, and construction of segments of the Mesabi Trail totaling approximately 11 miles east of Soudan towards Ely	Local Unit of Government	
Other					l	
2021	8g	Minnesota Green Schoolyards	\$221,000	\$250,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with The Trust for Public Land to assess, promote, and demonstrate how schoolyards can be adapted to improve water, air, and habitat quality and to foster next-generation environmental stewards while improving health, education, and community outcomes.	Private	
2021	8q	Reintroducing Bison to Spring Lake Park Reserve	\$560,000	\$560,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with Dakota County, in partnership with the Minnesota Bison Conservation Herd, to establish the holding facilities and infrastructure needed to reintroduce American plains bison (Bison bison) to improve the resiliency and biodiversity of the prairie at Spring Lake Park Reserve.	Local Unit of Government	
2015	3h	Reintroduction and Interpretation of Bison in Minnesota State Parks	\$417,311	\$600,000 the first year is from the trust fund to the commissioner of natural resources to preserve American bison by reintroducing bison to Minneopa State Park and provide interpretive learning opportunities at Blue Mounds and Minneopa State Parks	State	
2013	4i	Conservation Grazing to Improve Wildlife Habitat on Wildlife Management Areas	\$523,628	\$600,000 the first year is from the trust fund to the commissioner of natural resources to develop grazing plans and provide infrastructure to support conservation grazing on approximately 10,000 acres of targeted wildlife management areas in partnership with local livestock producers	State	