

FY 2020-21 SUPPLEMENTAL APPROPRIATIONS
Capital Outlay - Michigan Natural Resources Trust Fund
Summary: House Bill 4469



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	MNRTF Board*		House		Senate	
Budget Area	Gross	GF/GP	Gross	GF/GP	Gross	GF/GP
Capital Outlay – MNRTF	\$39,189,600	\$0	\$39,189,600	\$0	\$0	\$0
TOTAL	\$39,189,600	\$0	\$39,189,600	\$0	\$0	\$0

*Reflects recommendations from the MNRTF Board adopted on December 2, 2020.

OVERVIEW

The Michigan Natural Resources Trust Fund (MNRTF) Board recommendations for MNRTF acquisition and development projects totals \$39.2 million. These projects will be funded with state restricted revenue from the Michigan Natural Resources Trust Fund and federal funding.

Appropriation Items:

CAPITAL OUTLAY

1. Michigan Natural Resources Trust Fund

Includes \$39.2 million Gross for 30 land acquisition projects (\$27.3 million) and 46 land development projects (\$10.5 million) supported with revenues from the MNRTF pursuant to Article IX, Section 35 of the Michigan Constitution and the Natural Resources and Environmental Protection Act, as well as \$1.4 million in federal funding used for match. Matching funds total \$47.2 million, resulting in total project costs of \$85.0 million.

	<u>Executive</u>	<u>House</u>	<u>Senate</u>
Gross	\$39,189,600	\$39,189,600	
Federal	1,400,000	1,400,000	
Restricted	37,789,600	37,789,600	
GF/GP	\$0	\$0	

The MNRTF provides financial assistance to local units of government or qualifying nonprofits and to the Department of Natural Resources (DNR) for public acquisition of lands for resource protection and public outdoor recreation. Applications for assistance from the MNRTF are accepted annually, and recommendations are made by the MNRTF Board and submitted to the legislature for approval and appropriation of funds.

Prior to reaching its constitutional cap of \$500.0 million in 2011, the Michigan Constitution directed that the MNRTF receive revenues from bonuses, rentals, delayed rentals, and royalties collected or reserved by the state under provisions of leases for extraction of nonrenewable resources from state-owned lands, except revenues accruing under leases of state-owned lands acquired with money from the state or federal Game and Fish Protection Funds or revenues accruing from lands purchased with such revenues. Additionally, the Michigan Constitution directed annual expenditures from the MNRTF to consist of interest and earnings on the principal and up to 33-1/3% of fund revenue received in the previous fiscal year.

Since reaching the \$500.0 million cap in 2011, the MNRTF is no longer eligible to receive annual revenues from bonuses, rentals, delayed rentals, and royalties. These revenues are now deposited to the Michigan State Parks Endowment Fund (MSPEF) until the fund balance reaches \$800.0 million, after which revenues will again be credited to the MNRTF. The current balance of the MSPEF is \$291.8 million. Annual expenditures from the MNRTF are limited to interest and investment earnings of the principal, and funding carried forward from previous years.

The Michigan Constitution requires that not less than 25% of the total amount made available for expenditure from annual MNRTF revenue be expended for acquisition of land and rights in land, and not less than 25% of the total amount made available for expenditure from annual MNRTF revenue be expended for development of public recreation facilities. From FY 2019-20 MNRTF revenue, there is \$37.8 million available for expenditure. Acquisition projects (\$27.3 million) amount to 72.2% of available funds; development projects (\$10.5 million) amount to 27.8% of available funds. Part of the remaining amount available from FY 2019-20 MNRTF revenue (\$4.2 million) is dedicated to operating costs such as PILT payments and investment management fees. **(SEE TABLE BELOW FOR DESCRIPTION OF INDIVIDUAL PROJECTS)**

Boilerplate Items:

1. MNRTF Grant Agreements

Requires local units of government or qualifying nonprofits to enter into agreements with the department for the purpose of administering grant funding and specifies provisions that are required to be included in the agreements. (2/11/21 SBO letter)

Executive

Included

House

Sec. 301

Senate

2. MNRTF Funding Carry-Forward

Authorizes unexpended funding to be carried forward consistent with Section 248 of the Management and Budget Act. (2/11/21 SBO letter)

Included

Sec. 302

3. MNRTF Prior Appropriation Lapse

Authorizes unexpended appropriations made previously to lapse once projects have been completed or terminated. (2/11/21 SBO letter)

Included

Sec. 303

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
1.	Muskegon Sands Acquisition. Acquisition of 210 acres within the Lake Michigan coastal zone boundary. This acquisition includes 1,662 feet of shoreline, critical dune land, and habitats for plants and animals. The property also offers 19,364 feet of shoreline along two inland lakes. The property is within the City of Norton Shores and close to the City of Muskegon and the City of Muskegon Heights.	Muskegon County	Muskegon	\$7,450,000	\$2,450,000	\$5,000,000
2.	Fruitbelt Trail Corridor Acquisition. Acquisition of 36 acres of former railroad corridor adjacent to Flesher Field and extending to the southern boundary of Oshtemo Township. This fee-simple land acquisition will provide for future development of approximately two miles of non-motorized trail and expand recreational opportunities at an existing park while conserving wildlife habitat. The Fruitbelt Trail is named for the railroad that once operated in this location.	Oshtemo Township	Kalamazoo	78,000	20,000	58,000
3.	North Channel Shoreline Acquisition. Acquisition of 10 acres with three hundred feet of frontage on the north channel of the St. Clair River. The property is located on M-29 in Clay Township immediately between the Algonac Harbor Club marina and the DNR North Channel Boat Launch site. The site will be developed with a swimming beach, kayak launch, shoreline fishing, a children's playground, picnic shelters, restrooms, maintenance facilities, and parking lot. The park facilities will serve as a trailhead for the Bridge to Bay Trail that runs along M-29.	St. Clair County	St. Clair	1,926,100	500,800	1,425,300

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
4.	Bend Area Expansion Phase Three. Acquisition of a former gravel mine to expand the Bend Area Open Space to help complete a long-term plan to establish a 700-acre park in Georgetown Township. The Bend Area will include swimming, hiking, cycling, picnicking, fishing, and paddling. It will serve as a centerpiece of Ottawa County Parks' Grand River Greenway and will include land and water trail access from the Idema Explorers Trail and Grand River Water Trail.	Ottawa County	Ottawa	1,030,000	525,300	504,700
5.	Gogebic County Forest Expansion. Acquisition of 4,000 acres of forestland within the existing 50,000-acre Gogebic County Forest. The Gogebic County Forest supports the local community, the forest products industry, and critical wildlife habitat while providing opportunities for public outdoor recreation. The acquisition will enable the Gogebic County Forest Program to manage the resources more effectively to meet wildlife habitat goals of the DNR's Devils Creek-Chaney Lake Deer Wintering Complex Management Plan, essential to winter survival of deer in Gogebic County.	Gogebic County	Gogebic	4,300,400	1,118,200	3,182,200
6.	Madeline Bertrand Park Addition. Acquisition of approximately 33 acres adjacent to Madeline Bertrand County Park along the St. Joseph River. The acquisition will allow for future development of amenities to the park and St. Joseph River trail and create a buffer to a housing subdivision.	Berrien County	Berrien	410,800	110,800	300,000
7.	Stearns Creek Expansion. Acquisition of a 28-acre property with 1,986 feet of creek frontage and 15.4 acres of floodplain/wetland. This area of the Stearns Creek corridor has recreational value and will be an important buffer.	Ottawa County	Ottawa	225,000	130,000	95,000

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
8.	Lake Superior Sandy Beach Acquisition. Acquisition of three acres of lakefront property featuring 275 feet of sandy beach frontage on Lake Superior in Ontonagon Township. The acquisition adjoins the Village of Ontonagon Beach and is close to the township's 54-acre lakeshore park and campground. The site offers access to the sandy beach, a popular location for swimming, fishing, and watching the sunset. The remaining property is heavily wooded and will likely support a small picnic area and parking in the future.	Ontonagon Township	Ontonagon	137,500	37,500	100,000
9.	Saturn Memorial Township Park Expansion. Acquisition of five acres to expand Whitefish Township's Saturn Memorial Park. The park will feature over 600 feet of shoreline on Lake Superior. The site's wide-open sandy shoreline provides a location to beach-comb, swim, paddle, sunbathe, picnic, and enjoy nature. Future plans for the park include new parking, interpretive signage, restrooms with well, and rustic camping to provide for public use while preserving and protecting the setting on Lake Superior.	Whitefish Township	Chippewa	250,000	65,000	185,000
10.	Sturgeon River Scenic Park Acquisition. Acquisition of 944 acres adjacent to the Sturgeon River featuring over four miles of river frontage, whitewater rapids, waterfalls, granite cliffs, and old-growth forest. The acquisition will connect to more than 3,700 acres of state forest and provide recreational opportunities including kayaking, fishing, bird-watching, hiking, and swimming. Native and migratory wildlife which will benefit include the Canada lynx, gray wolf, northern long-eared bat, and the rusty-patched bumble bee.	Waucedah Township	Dickinson	2,838,700	709,700	2,129,000

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
11.	Black River Ranch Acquisition. Acquisition of approximately 8,850 acres of forestland that includes over 14 miles of Black River, east branch of the Black River, and Stewart Creek corridor as well as three inland lakes including Silver Lake, Bush Lake, and Robarge Lake. The property is adjacent to the Pigeon River Country State Forest and is located in the heart of Michigan's elk range. The property also provides habitat for a variety of species including white-tailed deer, black bear, ruffed grouse, woodcock, bobcat, coyote, snowshoe hare, bald eagle, merlin, as well as a number of threatened species including Hungerford's crawling water beetle, eastern massasauga rattlesnake, and Kirtland's warbler. Fish species found in the lakes include largemouth bass and panfish. The rivers are cold-water trout streams and provide habitat for brook, brown, and rainbow trout.	DNR - Forest Resources Division	Cheboygan	15,000,000	12,665,000	2,335,000
12.	Lost Lake Nature Park Expansion. Acquisition of a 235-acre addition to Oakland Township's Lost Lake Nature Park. The property contains Michigan Natural Features Inventory Priority 1 natural areas including a prairie fen. The site buffers and protects natural areas vulnerable to loss. The new 293-acre park will allow the township to increase trails to more than four miles in total and provide public access to Clam Lake and the west branch of Stony Creek. A small portion of the acquisition is proposed for future improvements to support active recreation in the township. Existing buildings would be repurposed for a park visitor center, storage, and maintenance.	Oakland Charter Township	Oakland	4,108,000	1,027,000	3,081,000

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
13.	Nutrient Reduction – Wetland Restoration Pilot. Acquisition of 30 to 80 acres of a restored wetland complex within the Western Lake Erie Basin (WLEB) in the Maumee River or River Raisin watersheds. This project aims to achieve objectives in Executive Directive 2019-14. This is a pilot project that is intended to demonstrate reduction of nutrient runoff, which causes harmful algal blooms in Lake Erie through wetland restoration in the WLEB. DNR will work with project partners to purchase and develop the site into a high-functioning, restored wetland complex. The completed site will be managed as a state game area for public recreation and habitat conservation in addition to the nutrient reduction aspects.	DNR - Wildlife Division	Lenawee	2,800,000	1,400,000	1,400,000
14.	Salt River Nature Center. Acquisition of a 33-acre parcel located along the banks of the Salt River. The acquisition would provide Chesterfield Township with an opportunity to develop the Salt River Nature Center, which would provide residents with public river and lake access. This park would provide community residents and regional visitors with an opportunity to access the Salt River in a variety of ways.	Chesterfield Township	Macomb	285,000	85,500	199,500
15.	Michigan State University to Lake Lansing Trail Hub Acquisition. Acquisition of a 1.8-acre property adjacent to Nancy Moore Park providing a vital link and the opportunity to build a rest stop for trail enthusiasts and community members to explore and utilize the region. This property will provide facilities to create a safer experience for users of the regional trail system.	Meridian Charter Township	Ingham	170,000	42,500	127,500

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
16.	Grand - Portage River Parcel Acquisition. Acquisition of an estimated 47.6 acres of park land at the confluence of the Grand River and Portage River. This additional land will provide access to both rivers for recreation activities including canoeing, kayaking, and fishing, as well as land for the Lakelands Trail linkages within the county.	Jackson County	Jackson	217,200	54,300	162,900
17.	Algoma Rogue River Public Access. Acquisition of two acres of property with 200 feet of frontage on the Rogue River, a state designated wild and scenic natural river. The site will serve as a stopping and access point trailhead on the Rogue River Water Trail.	Algoma Township	Kent	117,500	52,500	65,000
18.	Sebewaing Riverside Park. Acquisition of 1.8 acres of property on the Sebewaing River to provide an access point for the Saginaw Bay Water Trail, picnicking, and a riverside fishing location.	Village of Sebewaing	Huron	130,600	34,000	96,600
19.	Hofma Park and Preserve Land Acquisition. Acquisition of 15 acres adjacent to Hofma Park and Preserve. The acquisition will allow for a future northern entrance to the facility and access to the non-motorized trail system.	Grand Haven Charter Township	Ottawa	328,400	82,100	246,300
20.	North Canal Road Land Acquisition. Acquisition of a three acre parcel for future development and connection from the East-West Pathway to the Old River Trail Pathway. This parcel will allow increased accessibility to all areas and amenities within the parks.	Delta Charter Township	Eaton	100,000	25,000	75,000

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
21.	Pere Marquette River Access. Acquisition of 13 contiguous acres and 700 feet of river frontage adjacent to DNR's M-37 Boating Access Site on the Pere Marquette River. This area of the river is one of the most productive brown trout, steelhead, and salmon streams in Michigan. It is heavily fished by anglers and professional river guides. This project would allow wading anglers to access an additional 700 feet of streambank and ensure long-term conservation of the parcel.	DNR - Fisheries Division	Lake	149,200.	0	149,200.
22.	Lake Michigan Dune and Swale Complex Acquisition. Acquisition of 952 acres of forestland that includes over 1.5 miles of Lake Michigan shoreline; 220 acres of wooded dune and swale complex and 27 acres of sand dunes; 308 acres of wetlands; upland timber; nearly 1/2 mile of Virginia Creek corridor; and the entirety of Little Sucker Lake. The acreage is entirely located within a winter deeryard complex and provides a critical connection between two large blocks of state forest land. It is located on a flyway for migrating neotropical songbirds and raptors and provides habitat for these birds. Habitat for white-tailed deer, black bear, ruffed grouse, woodcock, and fur-bearing species is also included. Recreational opportunities include hunting, fishing, trapping, hiking, snowmobiling, and bird-watching.	DNR - Forest Resources Division	Delta	2,600,000	0	2,600,000

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
23.	Bass Lake Property Acquisition. Acquisition of 515 acres with 3,800 feet of Bass Lake frontage, 1,000 feet of frontage on Sauders Lake, and hundreds of acres of wetlands for passive recreation and conservation. Future developments may include non-motorized trails with a connection to the adjacent Long Lake Natural Area and interpretive signage and platforms for hunting and wildlife observation. Long-term goals include a focus on Bass Lake for paddling, fishing, swimming, hunting, and its scenic beauty.	Green Lake Township	Grand Traverse	942,000	372,800	569,200
24.	Railroad Point Natural Area Expansion. Acquisition of 9.3 acres to expand the Railroad Point Natural Area from 207 to 216 acres, eliminating the last private in-holding within the existing area. This project helps protect one of the scenic portions of the Betsie Valley Trail and preserves the natural corridor between Crystal Lake and the Betsie River. Fishing, hiking, wildlife viewing, hunting, and other low-impact recreational activities would be enhanced and expanded by this acquisition.	Benzie County	Benzie	971,500	252,600	718,900
25.	Larkin Township Land Acquisition. Acquisition of 152.4 acres consisting of a western parcel that is 72.4 acres of wooded land and open field and an eastern parcel that is 80 acres of wooded land. Both parcels border the existing township park. The western parcel will be developed for parking, a playground, pavilion, and athletic fields. The eastern parcel will be developed with walking paths and interpretive signage.	Larkin Charter Township	Midland	1,612,300	645,000	967,300
26.	Thornapple River Water Trail Acquisition. Acquisition of 31 acres to provide safe portage around the hydro-electric dam at 84th Street. The parcel offers 600 feet of frontage on the Thornapple River and will allow for safe access for canoes, kayaks, and tubing enthusiasts.	Kent County	Kent	1,063,000	318,900	744,100

NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
27.	Elmwood Road Land Acquisition. Acquisition of a 0.46-acre parcel on Elmwood Road for future development of the East-West Pathway & Sharp Park. This parcel will increase accessibility to all areas and amenities in the park.	Delta Charter Township	Eaton	40,000	10,000	30,000
28.	Thornapple Riverbend Greenspace Acquisition. Acquisition of 34 acres along the Thornapple River and southern boundary of Thornapple Riverbend Greenspace. The project includes nearly nine acres of forested land adjacent to the river and will open an additional 692 feet of shoreline to general recreation and public shore-fishing opportunities.	Kent County	Kent	671,000	201,300	469,700
29.	Stanley Road Land Acquisition. Acquisition of seven acres on Stanley Road in Oregon Township. These parcels have approximately 1,000 feet of water frontage along a tributary of the Holloway Reservoir and connect two park properties already owned by the county. The park property surrounding these parcels is currently used for horseback riding and by For-Mar Nature staff for environmental education and nature hikes. Future development may include passive recreation, hiking, horse trails, fishing, and environmental education.	Genesee County	Genesee	338,000	87,900	250,100
30.	Maple Grove Township Park Addition. Acquisition of four additional acres for Maple Grove Township Park. The township has the ability to acquire property from two land owners that border the township's popular park.	Maple Grove Township	Saginaw	30,800	7,700	23,100

	Total Cost	Match	Trust Fund
ACQUISITION PROJECT SUMMARY			
State of Michigan Ownership (4 Projects)	\$20,549,200	\$14,065,000	\$6,484,200
Local Ownership (26 Projects)	<u>\$29,771,800</u>	<u>\$8,966,400</u>	<u>\$20,805,400</u>
TOTAL ACQUISITION PROJECTS:	\$50,321,000	\$23,031,400	\$27,289,600

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
1.	Veteran's Memorial Park. Development of Veteran's Memorial Park including renovation of fishing boardwalk and canoe/kayak launch on Hart Lake and construction of a shelter, restroom, plaza, parking, access routes, interpretive signs, entrance sign, and amenities.	City of Hart	Oceana	\$994,000	\$694,000	\$300,000
2.	Saginaw Riverwalk-Iron Belle Trail through Wickes Park. Development of the Saginaw Riverwalk-Iron Belle Trail through Wickes Park. The existing riverwalk ends at the north end of 92-acre Wickes Park. The park drive in Wickes Park will be converted to accommodate the proposed trail extension. The trail will include lighting along the entire proposed path. The existing parking lots will serve as Iron Belle Trail trailhead parking.	City of Saginaw	Saginaw	900,000	600,000	300,000
3.	Dexter-Huron Metropark - Launch and Picnic Area Renovation. Development at Dexter-Huron Metropark launch site and picnic area to improve accessibility of the park. The project includes parking lot expansion for designated trailer parking and increased accessible spaces, new loading and unloading area, a new floating boat launch, renovation of the picnic shelter, access walkways, playground and picnic area improvements, and new landscaping. The 120-acre park is located on the upper middle Huron River, the National Huron River Water Trail, Washtenaw County's Border-to-Border Trail, and the Iron Belle Trail.	Huron-Clinton Metropolitan Authority	Washtenaw	385,500	192,800	192,700

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
4.	Lower Huron Metropark - Iron Belle Trail Extension. Development of a segment of the Iron Belle Trail connecting Lower Huron Metropark to East Huron River Drive. The project will improve accessibility and safety to extend the trail route for a half-mile section and include planting of trees native to Michigan, new signage, and a trailhead. The 1,256-acre park is on the Huron River. The project will provide critical connections to the community and lengthen the existing Iron Belle Trail through the county. The trail runs adjacent to the nationally designated Huron River Water Trail and also will provide access to the park's Walnut Grove Campground, one of only two public campgrounds in the county.	Huron-Clinton Metropolitan Authority	Wayne	716,700	416,700	300,000
5.	Lake Lansing Park South Launch and Lot Development. Development project to construct a new accessible canoe/kayak launch and pave the existing gravel parking lot with two additional ADA parking spaces. The project also includes additional walkways to connect features for accessibility and a rain garden with native plantings as a natural way to drain the parking area and filter runoff before reaching Lake Lansing.	Ingham County	Ingham	630,200	330,200	300,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
6.	Mattson Lower Harbor Park - Inclusive Playground. Development project to replace Kid's Cove Playground at Mattson Lower Harbor Park with a new inclusive playground for children of all abilities. This 13-acre park on Lake Superior serves as a gathering place for visitors, residents, and the surrounding community. The project will be a collaboration between the city of Marquette, Marquette Playgrounds for All, and the Marquette Rotary Club, which will establish a maintenance fund. The design will follow the principles of universal access so that it is inclusive, flexible, and intuitive and minimizes transfer efforts. Playground elements including track rides and merry-go-rounds will be accessible for all users. The site will be separated into areas for younger and older children and include a poured-in-place unitary safety surfacing throughout to assist persons with mobility challenges.	City of Marquette	Marquette	600,000	300,000	300,000
7.	Kimball Pines Development. Development of Kimball Pines County Park to add a new park entrance, parking lot, Iron Belle and North Country Trail parking, ADA-compatible bathrooms, and universally accessible trails. A natural disaster in 2011 devastated the park's natural canopy and created issues with invasive species.	Calhoun County	Calhoun	388,000	194,600	193,400
8.	Elberta Lake Michigan Beach Improvement Project. Development at the village's Lake Michigan Beach to provide access and protect the dunes. Improvements include parking with paved accessible spaces, vault toilet, lighting, picnic pavilion, and access pathways. A special beach access mat walkway will be installed so that all people can access the beach and the Elberta Pier.	Village of Elberta	Benzie	465,100	165,100	300,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

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9.	Increasing Fishing Access in the Cheboygan River. Development of a boardwalk and two fishing platforms on the east side of the Cheboygan River. The project includes installation of an aggregate path connecting the platforms to downtown, boat launches, bathrooms, and park amenities. Lighting will be from solar wayfinding bollards that emit enough light for the path but will not affect fishing for nocturnal species.	City of Cheboygan	Cheboygan	608,000	308,000	300,000
10.	Lighthouse County Park Improvements. Development of Lighthouse County Park to include an accessible canoe/kayak launch that will be part of the Lake Huron Tip of the Thumb Heritage Water Trail, replacement of a fish cleaning station, renovation of existing woodland path, and replacement of playground equipment. Additional barrier-free parking spaces, interpretive signage, and benches will be added to the park as well.	Huron County	Huron	361,800	144,800	217,000
11.	Development of the Silver Lake Road Connector Trail. Development of the Silver Lake Road Connector Trail through the communities of Linden, Fenton, and Fenton Township, connecting Triangle Park in Linden with Silver Lake Park in Fenton. The proposal includes observation areas along the trail with unobstructed views of Silver Lake, emergent marsh wetlands, prairies, and cultural resources. The proposed pathway benefits the southern lakes area communities by providing alternate transportation options, recreational opportunities, and regional connectivity.	Southern Lakes Parks & Recreation District	Genesee	1,999,700	1,699,700	300,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
12.	Marquette Greenway Development. Development of two miles of the Marquette Greenway, a 58-mile non-motorized trail connecting New Buffalo to Chicago. A shared use path will be constructed from the US-12 Grand Beach Road entrance to the New Buffalo city limits in MDOT right-of-way between US-12 and Amtrak. This multi-state collaborative effort will result in a safe non-motorized path connecting communities and prime destinations along the south shore of Lake Michigan. Trail users will experience the region's industrial heritage, sand dunes, and places such as New Buffalo with its Lake Michigan beach and the Indiana Dunes National Park.	New Buffalo Township	Berrien	2,990,500	2,690,500	300,000
13.	FishPass Project - Union Street Dam Park Improvements. Development of new park amenities and access to the Boardman River corridor at Union Street Dam Park. The proposed work will support FishPass, a large, multi-partner project aimed at replacing the Union Street Dam with a fish passage research facility in a park-like setting. This project includes canoe/kayak launches above and below the dam, kayak slide rail with erosion-resistant landings, stepped-stone fishing access to the river, and new boardwalks that connect to existing boardwalks on both sides of the river and Hannah Park.	City of Traverse City	Grand Traverse	640,000	340,000	300,000
14.	Sportsman's Park River Access Upgrades. Development project to renovate the city of East Jordan's 16-acre Sportsman's Park for improved access to the Jordan River Water Trail. The improvements will include a non-motorized watercraft landing and accessible canoe/kayak launch as well as restrooms, fishing dock, parking, and walkways.	City of East Jordan	Charlevoix	440,000	140,000	300,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
15.	Canary Lane River Access Development. Development of the recently acquired Canary Lane property for access to the Grand River Water Trail. The partnership between GREAT (Grand River Environmental Action Team) and the township will allow for parking, an ADA-compliant walkway to the river, and canoe launch capability with benches for river viewing. Parking will be on GREAT property, with river access on township property. The township park land is adjoining GREAT on the north and Northwest Schools on the south and will provide for a future trail at the river's edge on the three properties.	Blackman Charter Township	Jackson	90,000	45,000	45,000
16.	Greilickville Harbor Park - Discovery Pier Improvement. Development of Discovery Pier at Greilickville Harbor Park. The project is a recreation-based redevelopment project of Traverse City's old coal dock. The project will provide the only universal access kayak launch and trailhead on the West Grand Traverse Bay Water Trail. The project includes restrooms, paved parking, and a rain garden with native plants for stormwater management. The project will also feature pier-based deep-water fishing, picnicking, and bird-watching. The pier will be lit with dark sky-compliant LED and include shade pavilions overlooking the bay.	Elmwood Charter Township	Leelanau	610,000	310,000	300,000
17.	Tanglefoot Park UA Waterfront Redevelopment. Development to transform and expand the use of Tanglefoot Park from a recreational vehicle park used six months a year by a limited number of visitors, to a year-round waterfront community park and trailhead for the Grand Haven/Spring Lake/Ferrysburg Trail Network and the Grand River Heritage Water Trail. Improvements include canoe/kayak launch, overlooks, fire pit, rain gardens, landscaping, and parking.	Village of Spring Lake	Ottawa	647,500	347,500	300,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
18.	Mike Levine Lakelands Trail Phase Three. Development of the final phase of the Mike Levine Lakelands Trail from the existing Hawkins Road Trailhead to Parnall Road. This last segment of the trail will connect to the city of Jackson's trail system and fill a critical gap in the Iron Belle Trail. The trail will consist mostly of compacted limestone surfacing with asphalt paving near Parnall Road. This trail will provide transportation alternatives to local highways, which parallel part of the trail.	DNR - Parks and Recreation Division	Jackson	2,000,000	1,700,000	300,000
19.	Kayak Point Park Development. Development of Kayak Point Park featuring a new kayak launch, parking, kayak storage, and riverside trail. The park borders 800 feet of the Clinton River and will create a new trailhead for the developing Clinton River Water Trail. The park's design provides access to the Clinton River, including benches, picnic tables, and a shade shelter connected by nature trails. Signage, lighting, and landscaping finish the design.	City of Auburn Hills	Oakland	321,100	128,500	192,600
20.	Hay Creek Bridge Renovation. Development project to replace decking on the Hay Creek Bridge, which is a part of the Lakelands Trail, linear trail, and state park and part of the Great Lake to Lake Trail. The original railroad bridge was built in the 1890s and was converted for trail use in 1994. The project will serve to keep the bridge safe and the trail open. The multi-use trail is suitable for biking, walking, running, and equestrian use and passes through woods, pastures, and wetlands.	Hamburg Township	Livingston	108,800	58,800	50,000
21.	Bunker Road Landing Renovations. Development work at Bunker Road Landing to replace the existing canoe/kayak launch and expand the parking lot. The renovation project will include walkway improvements for accessibility.	Ingham County	Eaton	102,000	52,000	50,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
22.	Norrie Park Renovation and Montreal River Water Trail. Development project at Norrie Park in Ironwood. The project will renovate the park's boardwalk and fishing dock and install additional paved trails and an accessible canoe and kayak launch on the river. The project also includes a second launch and take-out site further down the river to create the first leg of the Montreal River Water Trail. The new launch site will include picnic tables, parking, and shoreline stabilization improvements. Both locations will include signage with information on the water trail.	City of Ironwood	Gogebic	150,500	39,200	111,300
23.	Patriarche Park Tennis/Pickleball Court Renovation. Development project to reconstruct a combined tennis and pickleball court surface in Patriarche Park, including: removal of two tennis courts and six pickleball courts; construction of one tennis court and ten pickleball courts; removal and replacement of chain-link fencing and court nets; installation of a shade structure, accessible walkways, a grill, trash/recycling receptacles, picnic tables, and bike loops; and installation of pollinator-friendly gardens and retention basins.	City of East Lansing	Ingham	500,000	200,000	300,000
24.	Millpond Park and Shiawassee Riverwalk. Development of an ADA-accessible kayak/canoe launch, wayfinding signage, kayak/canoe storage building, benches, accessible playground, landscaping, and wellness stations within the Millpond Park on the Shiawassee River Water Trail. The project also includes construction of approximately 400 linear feet of shared-use pathway along the river between W. Caroline Street and Silver Lake Road to provide a connection to the Linden-Argentine-Fenton-Fenton Township Trailway.	City of Fenton	Genesee	499,600	199,600	300,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
25.	Iron Belle Trail-Jackson County Mike Levine Lakelands Trail Extension. Development of a shared use path from Monroe Street in the City of Jackson to the intersection of Cooper Street and Parnall Road in Blackman Charter Township. The development project extends the Mike Levine Lakelands Trail to the City of Jackson Grand River ArtsWalk Trail and the city non-motorized network, which connects to the Falling Waters Trail. The proposed trail is also part of Route 1 of the Great Lake-to-Lake Trail as well as the Iron Belle Trail. The proposed segment will close a key gap in a 44-mile non-motorized route that currently starts in Livingston County and ends in Jackson County	Jackson County	Jackson	3,777,400	3,477,400	300,000
26.	Iosco Exploration Trail - Phase Three. Development to extend the Iosco Exploration Trail/Iron Belle Trail approximately three miles west from the terminus of the trail at Oscoda High School. The trail will connect to a variety of non-motorized uses, as well as cross-country skiing, wildlife viewing, and fishing opportunities.	Oscoda Charter Township	Iosco	1,784,400	1,484,400	300,000
27.	Iron Belle Trail from Atlas Township to Grand Blanc Township. Development of a 2.28-mile section of the Iron Belle Trail along the south side of Perry Road from Atlas Township to Grand Blanc Township. This section of trail will provide non-motorized access to the outdoor recreation opportunities provided by the Genesee County Parks facilities at Atlas County Park. Outdoor recreation opportunities include paddling Kearsley Creek, shore fishing, and hiking. This trail connects end points of the Iron Belle Trail.	Genesee County	Genesee	2,329,700	2,029,700	300,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
28.	Little Presque Isle Trail Development and Renovation. Development of trailways at the Little Presque Isle recreation area, a hiking, swimming, picnicking, fishing, mountain biking, hunting, and bird-watching area near Marquette. The recreation area is increasing in popularity, causing wear and tear and the need for extensive renovation. This project includes boardwalk construction, trail re-routing, trail drainage, trailhead parking lot improvements, and footbridge renovations.	DNR - Parks and Recreation Division	Marquette	300,000	0	300,000
29.	Iron Belle Trail - Homer Gap Development. Development of a section of the Iron Belle Trail to eliminate gaps in the village. The project will bring the Iron Belle Trail route up to guidelines for hiking and bicycling. The trail will be widened along Sophia Street between E. Sprague Street south to E. Leigh Street. Two new trail sections will be constructed, one on the south end of Sophia Street on E. Leigh Street, and the other on the north end of Sophia Street on E. Sprague Street. Existing trail will be widened and new trail built within Grist Mill Park, which is south of M-60 to the east of North Clay Street in Homer. Trail improvements will accommodate the level of service required within the village and make improvements necessary to accommodate universal accessibility.	Village of Homer	Calhoun	136,000	35,000	101,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
30.	Swartz Creek Genesee Valley Trail Development. Development of trailway with an MDOT Transportation Alternatives Program-funded grant. The city and MDOT plan to develop two miles of trail that will connect the west side of the city to its east side and connect the entire city to the Genesee Valley Trail. This trail project begins in Elms Park and will end in Flint Township. This connection will allow non-motorized and ADA-compliant access from the city to Flint Township and connects to the city of Flint and the Iron Belle Trail.	City of Swartz Creek	Genesee	1,005,700	705,700	300,000
31.	Bridge to Bay Regional Trail Connector. Development of a portion of the Bridge to Bay regional trail in Port Huron at both the north and south city boundaries. Project goals include completing as many gaps in the trail system as feasible, to provide access and create routes that combine easy neighborhood access, linkage to parks, schools, commercial sites, and natural surroundings that would encourage pedestrians, bikers, runners, and those with mobility challenges to enjoy outdoor public spaces.	City of Port Huron	St. Clair	749,000	462,000	287,000
32.	Hofma Park and Preserve - Trail Expansion and Universal Design. Development of a new trail network at Hofma Park and Preserve. Improvements include nearly three miles of multi-use trails, boardwalk, parking, native landscaping, and observation deck. The trails will connect and expand an existing trail network in the park.	Grand Haven Charter Township	Ottawa	862,400	562,400	300,000
33.	Ottawa Hills Park Improvements. Development of a restroom building, parking, and amenities at Ottawa Hills Park, a neighborhood park serving a diverse neighborhood adjacent to Ottawa Hills High School.	City of Grand Rapids	Kent	354,200	106,300	247,900

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
34.	Fremont Branstrom Park Warming Lodge. Development of a warming lodge, parking and access routes at Branstrom Park to replace the original 60-year-old rustic lodge. The new lodge will be located close to the sledding hill and outdoor ice rink.	City of Fremont	Newaygo	370,100	111,100	259,000
35.	Torch River Bridge Boating Access site Redevelopment. Development project to expand the existing Torch River Bridge Boating access site using recently acquired property adjacent to the original launch site. The proposed site renovation will include the removal of existing structures on the new property and expansion of the paved parking area.	DNR – Parks and Recreation Division	Antrim	300,000	0	300,000
36.	Arbutus Lake #5 Park Improvements. Development at Arbutus Lake #5 Park to better accommodate increased park use, provide universal access, and improve sustainability. The project includes an accessible canoe/kayak launch, fishing pier, access paths, benches, picnic areas, accessible beach mat, shoreline improvement, and rain garden to filter and slow stormwater runoff into the lake.	East Bay Township	Grand Traverse	600,000	300,000	300,000
37.	Portage Creek Fishing Access. Development project to provide parking and construct a stream-side fishing platform on Portage Creek. The project will include access and safety improvements to the fishing site such as new barrier-free parking, an access walk, and a stream-side fishing platform with built-in bench to allow persons with mobility challenges to enjoy fishing. The lake also contains a remnant population of lake sturgeon which can be found at this location	Portage Township	Mackinac	74,300	24,300	50,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
38.	Shoepac Creek Fishing Access. Development project to improve fishing access on Shoepac Creek. Improvements include barrier-free parking, accessible boardwalks, and fishing platforms on both sides of the river. Persons with mobility challenges will be able to safely access the creek, away from the roadway. Shoepac Creek, a tributary of South Manistique Lake, is popular for panfish and bass.	Portage Township	Mackinac	83,600	33,600	50,000
39.	Danford Island Park Restroom Development. Development project to construct a universally accessible restroom building, a bench, an interpretive sign, and approximately 300 square feet of access pathway.	Village of Dimondale	Eaton	210,000	84,000	126,000
40.	Jackson Mine Park Playground Development. Development project for a playground at Jackson Mine Park. The park is located within a 900-acre tract west of Negaunee which features multiple recreational opportunities, including the Iron Ore Heritage Trail, single-track mountain bike trails, snowmobile trails, ORV trails, and historic elements that help convey the region's mining history. The community playground will be located at the main entrance to the park adjacent to downtown. The barrier-free playground will feature a variety of play equipment, access walkways, and seating.	City of Negaunee	Marquette	167,600	41,900	125,700

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
41.	Sturgeon River Sloughs Bridge Development. Development of a vehicular and pedestrian bridge providing access to 200 acres of the Sturgeon Rivers Sloughs. This project will replace a bridge that was damaged during a catastrophic flood event in June 2018. During the winter months, this bridge is the singular connection between the north and south sections of Snowmobile Trail #15 between Baraga and Chassell. Restoring the bridge will return management to the project area and open it to hunters, trappers, and anglers and reopen the snowmobile trail.	DNR - Wildlife Division	Houghton	325,000	25,000	300,000
42.	Interstate 94 Non-motorized Crossing at Huron Street Overpass. Development project to create a non-motorized pathway across I-94 at Huron Street. The overpass has no sidewalks or safe routes of travel for bicyclists or pedestrians. The overpass pathway will connect the non-motorized network in the city with the planned Ypsilanti Township non-motorized pathway system from the south city limit to South Huron River Drive, linking to existing pathways as well as North Bay Park. On the north side, bike lanes on Hamilton and Huron will link to downtown Ypsilanti, as well as the parks and the Border-to-Border Trail. The project will remove a major barrier and create a loop off the Border-to-Border/Iron Belle Trail around Ford Lake, with access to downtown's walkable commercial districts as well as to Ypsilanti Township..	City of Ypsilanti	Washtenaw	2,940,200	2,640,200	300,000
43.	Deerlick Creek Park Development. Development at Deerlick Creek Park to include an accessible picnic table on ADA-compliant surfacing, signage, a recycling bin, and native plantings. This will provide expanded support and resting places for users of the park.	South Haven Area Recreation Authority	Van Buren	20,000	5,000	15,000

NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
44.	Boyne City to Charlevoix Trail - Phase Three. Development of two miles of the Boyne City to Charlevoix Trail from North Springwater Beach Road through the Village of Horton Bay to the Teesdale Nature Preserve, partially along Lake Charlevoix. The paved 10-foot-wide trail will ultimately connect the City of Boyne City with the Little Traverse Wheelway. This segment is the third of five phases.	Charlevoix County	Charlevoix	944,000	651,400	292,600
45.	Rawson's King Mill Park Renovations. Development to renovate a public restroom and pavilion at Rawson's King Mill Park. These upgrades will provide amenities identified as high priority to water trail users and help to increase access to the natural features of the mill site. Rawson's King Mill Park offers waterfalls, a historic mill, and more than eight acres of bridges, paths and gardens..	St. Joseph County	St. Joseph	66,700	16,700	50,000
46.	Central Park Pathway and Launch. Development project for a walking trail and canoe and kayak launch in Central Park on the Huron River. The village is an official Trail Town on the Huron River Water Trail, a state and nationally designated water trail. The project will include pathways from the parking to the launch to facilitate easy access for persons of all abilities.	Village of Milford	Oakland	87,600	43,800	43,800

	Total Cost	Match	Trust Fund
DEVELOPMENT PROJECT SUMMARY			
State of Michigan Ownership (4 Projects)	\$2,925,000	\$1,725,000	\$1,200,000
Local Ownership (42 Projects)	<u>\$31,711,900</u>	<u>\$22,411,900</u>	<u>\$9,300,000</u>
TOTAL DEVELOPMENT PROJECTS:	\$34,636,900	\$24,136,900	\$10,500,000

**ACQUISITION AND DEVELOPMENT
PROJECT SUMMARY**

State of Michigan Ownership (8 Projects)	\$23,474,200	\$15,790,000	\$7,684,200
Local Ownership (68 Projects)	<u>\$61,483,700</u>	<u>\$31,378,300</u>	<u>\$30,105,400</u>
TOTAL OF ALL PROJECTS:	\$84,957,900	\$47,168,300	\$37,789,600