

FY 2017-18 SUPPLEMENTAL APPROPRIATIONS
Capital Outlay - Michigan Natural Resources Trust Fund
Summary: Senate Bill 883 (S-1) As Passed by the Senate



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Budget Area	MNRTF Board*		House		Senate	
	Gross	GF/GP	Gross	GF/GP	Gross	GF/GP
Capital Outlay – MNRTF	\$49,866,900	\$0			\$49,866,900	\$0
TOTAL	\$49,866,900	\$0			\$49,866,900	\$0

*Reflects recommendations from the MNRTF Board adopted on December 8, 2017 and April 11, 2018.

OVERVIEW

The Michigan Natural Resources Trust Fund (MNRTF) Board recommendations for MNRTF acquisition and development projects totals \$49,866,900. These projects would be funded with state restricted revenue from the Michigan Natural Resources Trust Fund.

FY 2016-17 Appropriation Items:

CAPITAL OUTLAY

1. Michigan Natural Resources Trust Fund

Includes \$49.9 million for 34 land acquisition projects (\$28.9 million) and 97 land development projects (\$21.0 million) supported with revenues from the MNRTF pursuant to Article IX, Section 35 of the Michigan Constitution and Natural Resources and Environmental Protection Act. Matching funds total \$44.4 million resulting in total project costs of \$94.3 million.

	<u>Executive</u>	<u>House</u>	<u>Senate</u>
Gross	\$49,866,900		\$49,866,900
Restricted	49,866,900		49,866,900

The MNRTF provides financial assistance to local units of government and to the Department of Natural Resources for the 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 the 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 State Constitution directed annual expenditures from the MNRTF to consist of interest and earnings on the principal and up to 33 1/3% of MNRTF revenue received by the MNRTF from 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 until the fund balance reaches \$800.0 million; it is currently at \$255.7 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 shall be expended for acquisition of land and rights in land and not more than 25% of the total amount made available for expenditure from annual MNRTF revenue shall be expended for development of public recreation facilities. From FY 2016-17 MNRTF revenue there is \$86.0 million available for expenditure. Acquisition projects (\$60.3 million) amount to

70.2% of these funds available, development projects (\$21.5 million) amount to 25.0% of these funds available. The remaining amount available from FY 2016-17 MNTRF 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)**

FY 2015-16 Boilerplate Items:

	<u>Executive</u>	<u>House</u>	<u>Senate</u>
<p>1. MNRTF Grant Agreements Requires local units of government to enter into agreements with the Department for the purpose of administering grant funding and specifies provisions which are required to be included in the agreements. (4/23/18 SBO letter)</p>	Included		Sec. 301
<p>2. MNRTF Funding Carry-Forward Provides that the funding be carried forward consistent with Section 248 of the Management and Budget Act. (4/23/18 SBO letter)</p>	Included		Sec. 302
<p>3. MNRTF Prior Appropriation Lapse Authorizes the lapse of prior appropriations that have been completed or terminated. (4/23/18 SBO letter)</p>	Included		Sec. 303

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
1.	Sargent Minerals Company Property. Acquisition of up to 372 acres from the Sargent Minerals Company. The property is surrounded by Ludington State Park and will increase recreation opportunities and protect natural resources as part of Ludington State Park. The property includes coastal habitats with lakes, wetlands, sand dunes and woodlands. Acquisition of the property will allow for the property to be dedicated, operated and managed as part of Ludington State Park which will provide additional recreation land and consolidate ownership at the park.	DNR - Parks and Recreation Division	Mason	\$12,500,000	\$0	\$12,500,000
2.	Thornapple Land Acquisition Initiative. Acquisition of approximately 465 acres for a new DNR Wildlife Division state game area in Eaton County. The property is in area identified by the Department where public hunting land of 500+ acres is lacking. Research indicates the majority of hunters stay close to home to hunt. A new state game area in this part of the county would provide additional hunting lands. The property consists of agricultural, forested/shrub land, old field/grasslands, and some wetlands. It also has about ¾ mile of frontage on the Thornapple River. The property would be managed for pheasant, deer, turkey, and waterfowl habitat, and it will provide hunting, fishing, and wildlife-viewing opportunities.	DNR - Wildlife Division	Eaton	640,000	0	640,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
3.	<p>Storey Lake Acquisition. Acquisition of 2,100 acres of wildlife travel corridor that provides the critical connection between the Pigeon River Country State Forest and extensive state forest land west of I-75. Contains excellent wildlife habitat, especially for far-ranging species such as elk, black bear, and bobcat. The property also contains winter deeryard habitat for white-tailed deer and over one mile of Stewart Creek corridor, a cold-water trout stream and tributary to the Sturgeon River, as well as the entirety of Storey Lake. The property is directly adjacent to the North Central State Trail and offers a variety of outdoor recreational opportunities.</p>	DNR - Forest Resources Division	Otsego	912,500	0	912,500

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
4.	<p>Chief Hazy Cloud Park Land Addition Phase Three. Acquisition of approximately 125 acres with nearly 1.5 miles of frontage on the Grand River. The acquisition will expand the existing Chief Hazy Cloud park to 373 acres with three miles of river frontage. The site is located in a corridor identified on the Lower Grand River Green Infrastructure Plan and is across the river from properties protected under park ownership and conservation easement.</p>	Kent County	Kent	2,230,000	669,000	1,561,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
5.	Lakefront Acquisition. Acquisition of a parcel on Lake Huron to expand the public open space in the straits of Mackinaw. Existing village-owned parks are adjacent to the north and south of the proposed acquisition property. It is a goal of the Village of Mackinaw City to maintain the open space and public access along the shoreline in the Village. The subject property has unobstructed views of the straits and the Mackinaw Bridge and the purchase would meet many state and local priorities.	Village of Mackinaw City	Cheboygan	600,000	500,000	100,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
6.	<p>Pere Marquette Township Dow Property Acquisition. Acquisition of 316 acres with 312 feet of frontage on Lake Michigan, approximately one mile of frontage on Pere Marquette Lake, and approximately ½ mile of frontage on the Pere Marquette River. This site adjoins the Pere Marquette State Game Area, Pere Marquette Township Buttersville Campground and Suttons Landing Park. Future development may include improvement of the existing Lake Michigan Buttersville Beach with paved parking, a modern restroom/changing building and canoe/kayak racks; the addition of camper cabins to be run in conjunction with the existing Buttersville Campground; a day-use facility that could include softball and soccer fields, a disc golf course, a sledding/toboggan run and non-motorized trails; a small marina facility on Pere Marquette Lake; a pedestrian and boat fishing access site on the Pere Marquette River. Facilities will support the Lake Michigan Water Trail and regional non-motorized trails.</p>	Pere Marquette Charter Township	Mason	1,678,800	839,400	839,400
7.	<p>Waters/Oak Valley Park Acquisition. Acquisition of approximately four acres at the corner of Oak Valley Road and Waters Road, referred to as the "Waters/Oak Valley Park." The acquisition will allow for an urban park development in the northwest area of the township that is currently heavy commercial and residential and is lacking in open space. Future use of the property will be for a public park with trails and wildlife viewing of the woodland and wetland areas of the property.</p>	Pittsfield Charter Township	Washtenaw	1,025,000	410,000	615,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
8.	Muskegon State Game Area Land Acquisition Initiative. Acquisition of a key 354-acre parcel of remnant oak-pine barrens habitat in Newaygo County that includes a locally important population of Karner blue butterfly (KBB). Acquisition would contribute to the implementation of the Michigan KBB Habitat Conservation Plan, and the property helps connect the east and west units of the Muskegon State Game Area. The property has approximately 1,430 feet of frontage on Maple Lake and about 4,100 linear feet of a tributary to the Maple River. The property would provide excellent hunting, fishing, and wildlife-viewing opportunities.	DNR - Wildlife Division	Newaygo	885,000	671,200	213,800
9.	Stearns Creek Acquisition. Acquisition of 117 acres with 6,000 feet of frontage along Stearns Creek. The property is located at the creek's entry into Stearns Bayou, which is a 100-acre water body that feeds into the Grand River. The creek is situated within a 450 feet-wide floodplain area surrounded by high quality and largely undisturbed Great Lakes marshland where a state threatened species has been observed. The site features eroded bluff ravines, old growth woodlands and pine plantations that would be converted into oak savanna. The site will be used for hiking, cross-country skiing, snowshoeing, wildlife viewing, canoeing and kayaking, archery hunting and fishing.	Ottawa County	Ottawa	1,150,000	622,000	528,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
10.	River's Edge Park Acquisition. Acquisition of a 3.1-acre parcel and approximately 630 feet of frontage on the Rogue River, a state designated natural river. The site is across the river from the Rogue River State Game Area. The parcel will expand the existing Algoma Township River's Edge Park to 15.8 acres and over 1,800 feet of contiguous river frontage. The proposed use is a restored natural area to complement a future nature center, trails and river access proposed at the existing park.	Algoma Township - Kent	Kent	182,800	54,900	127,900
11.	Acquisition of the Huron River Preserve. Acquisition of approximately 16.62 acres of natural land in Scio Township to establish a new nature preserve less than five miles from downtown Ann Arbor. Natural features support superior bird watching habitat and include a five acre oak savanna, emergent marsh, and more than a half-mile of frontage along the Huron River at the confluence with Honey Creek. Access will be immediately available via the Huron River Water Trail and future phases will provide access via the Border-to-Border/Iron Belle Trail. The project will be part of the Huron River Greenway, a series of interconnected parks and nature preserves along the river.	Washtenaw County	Washtenaw	643,600	252,000	391,600
12.	Thomas Township Nature Preserve Expansion. Acquisition of a three acre parcel to expand the Thomas Township Nature Preserve. This parcel will serve as the main entrance for the park and provide a building for a nature center.	Thomas Township - Saginaw	Saginaw	496,100	124,100	372,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
13.	<p>Homestead Township Platte River Property Acquisition. Acquisition of 52 acres with almost 1/3 mile of frontage on the Platte River, a federally designated blue ribbon trout stream. The acquisition will protect this high value resource, provide recreation opportunities including angling for salmon, steelhead and trout as well as contributing to the economic revitalization strategy for the region. Future development may include universally accessible fishing access, hiking trails, nature interpretation, picnic facilities, canoe and kayak access, restrooms, and parking.</p>	Homestead Township	Benzie	300,000	78,000	222,000
14.	<p>Acquisition for Township Public Park. Acquisition of a 19.21-acre parcel from the Six Rivers Land Conservancy to develop a public park, which would be the first in the township. The property has 1,397 linear feet of frontage on the Belle River, contains emergent wetlands, scrub-shrub wetlands, and a floodplain. This park is intended to be used for passive recreation opportunities. If acquired, a driveway and parking area would be provided, as well as pedestrian pathways (such as rustic trails and a boardwalk), benches for fishing and nature viewing, temporary restroom facilities, picnic areas (including tables and a pavilion), a playground, and natural kayak launch for paddlers to access the Belle River. This access point will lead to the extension of the current water trail along the Belle River, which is currently developed and maintained by the Blueways of St. Clair. The proposed park has the potential to host recreational programs and events.</p>	Casco Township - St. Clair County	St. Clair	200,000	52,000	148,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
15.	Point Pleasant Marina Property Acquisition. Acquisition of the one acre Point Pleasant Marina property containing a 15 slip marina facility, house, guest house, pool, and pool house and 500 feet of frontage on Wade's Bayou on the Kalamazoo River. The acquisition will protect the recreational and aesthetics of this waterfront area and expand lakefront and shore fishing access as part of a larger waterfront master plan for the area. The future uses at the site include a public marina, a public pool, facilities for canoe and kayak rental, community meeting space, and facilities for transient boaters.	City of the Village of Douglas	Allegan	1,335,200	333,800	1,001,400
16.	Snowmobile Trail Easements. Acquisition of multiple permanent easements totaling up to 5.4 miles in Keweenaw County for multi-use recreational trails. Purchasing these easements from the 23 different landowners along the trail will protect the trail from future closure and access issues associated with operating a public trail across private property. These easements meet specific objectives set by the Houghton-Keweenaw Recreation Authority to provide secure access to these multi-use trails.	DNR - Parks and Recreation Division	Keweenaw	123,800	41,300	82,500
17.	Kettles Preserve Acquisition. Acquisition of a 54-acre parcel that includes river frontage on the St. Joseph River. The acquisition will preserve critical habitat in the area, including wetlands, river frontage and remnant prairie for restoration purposes. The preserve will provide access to the St. Joseph River, further developing the county's canoe and kayak water trail network. The site will provide public access to the river south of the City of Three Rivers, between the city and the Village of Constantine.	St. Joseph County	St. Joseph	225,000	58,500	166,500

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
18.	<p>Lost Nation State Game Area Land Acquisition Initiative. Acquisition of a 32-acre parcel to expand the existing 2,478-acre Lost Nation State Game Area (SGA). The primary management goal of the SGA is to provide essential habitats for wildlife and recreational opportunities for hunting, trapping, fishing and wildlife viewing. The parcel is bordered by the SGA to the west and E. Reading Road to the east and south, which will provide a needed southern access to this block of the SGA. Approximately 1,000 feet of the east branch of the St. Joseph of the Maumee River flows through the middle of the property. This tributary is one of southeast Michigan's only cold-water streams and will provide public access for anglers to this section of the branch, which is stocked annually with brown trout. There is no development on the parcel and it has a good mix of upland forest, meadows, and wetlands that will provide high quality habitat for waterfowl, deer, turkey and small game.</p>	DNR - Wildlife Division	Hillsdale	120,000	0	120,000
19.	<p>Southern Beltline Trail Acquisition. Acquisition of approximately 33 acres of railroad grade and parcel properties that connects Norrie Park, on the southwest side of the City of Ironwood, with Miners Memorial Heritage Park in the central part of the community. The acquisition will connect the two parks and connect Norrie Park to the Iron Belle Trail along US 2 on property currently owned by the City of Ironwood.</p>	City of Ironwood	Gogebic	72,500	18,200	54,300

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
20.	Weyerhaeuser Multi-use Trail Easement. Acquisition of 30-foot wide permanent easements for a multi-use trail on Weyerhaeuser property in Ontonagon County. This permanent easement will allow for year-round recreational use and prevent trail closure due to permit issues and use of private land. Easement requests include 9.35 miles on snowmobile trail 13, 3.75 miles on snowmobile trail 12, and 0.51 miles on snowmobile trail 3.	DNR - Parks and Recreation Division	Ontonagon	310,300	103,500	206,800
21.	GMO Multi-use Trail Easement. Acquisition of a 30-foot wide permanent easement on commercial forest land owned by GMO. The easement will serve year-round recreational trail users of both motorized and non-motorized use types. The permanent easement will ensure continued public access to this popular recreational trail known as the Pioneer Trail/Snowmobile Trails 3 and 13. This multi-use trail is a key component of the regional trail system and serves users year-round.	DNR - Parks and Recreation Division	Ontonagon	74,200	25,000	49,200
22.	Eastern Calhoun - Albion - Iron Belle Trailhead Acquisition. Acquisition of a 65-acre parcel of land in Albion Township and ultimately development of the property into a major trailhead and public recreation area for eastern Calhoun County. The trailhead will serve several recreational assets including the Iron Belle Trail, which is being developed through the City of Albion and then through Albion College's Equestrian Center before it comes back onto public roadways at M-99 and at the proposed trailhead location.	Calhoun County	Calhoun	313,400	81,500	231,900

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
23.	ITC Trailhead Park Expansion. The ITC Trailhead Park expansion in the City of Novi will preserve 20 acres of natural woodland and wetland habitat adjacent to the ITC Corridor Trail. It is close to a proposed acquisition to create a new trailhead located on the southwest corner of Nine Mile and Garfield Roads. The ITC Corridor Trail is a five-mile non-motorized recreation link traversing the entire City of Novi that connects multiple park sites including Hines Park and Maybury State Park.	City of Novi	Oakland	490,000	122,500	367,500
24.	Rust Township Lyons Landing Acquisition. Acquisition of 80 acres, currently known as Lyon's Landing, for a public access site and boat launch on the west side of Fletcher's Flood Water. The proposed acquisition site contains 43 acres of upland, 37 acres of submerged bottom land, and an existing boat launch.	Rust Township	Montmorency	271,600	67,900	203,700
25.	Laketown Beach Expansion. Acquisition of 2.75-acres to expand the existing Laketown Beach. Parcels include an inholding with critical dunes on the Lake Michigan beach as well as adjacent land that will be used for a picnic area, restrooms, and parking.	Laketown Township - Allegan County	Allegan	875,000	235,000	640,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
26.	Former Canadian Pacific Railroad Property. Acquisition of a 100-foot wide corridor for approximately 12 miles of the former Canadian Pacific Railroad corridor within the Hiawatha National Forest. This corridor will provide a multi-use trail corridor connecting several communities in the eastern Upper Peninsula including Sault Ste. Marie, Strongs, Trout Lake, Rexton, and Hulbert. The corridor begins at Strongs Road to the west and ends at Old Brimley Grade Road to the east, between Strongs and Raco. The DNR currently owns the Soo to Raco Trail corridor near Brimley State Park. Acquisition of this corridor would extend this trail 12 miles to the west, eventually connecting to Michigan's Iron Belle Trail and the North Country National Scenic Trail.	DNR - Parks and Recreation Division	Chippewa	290,900	97,000	193,900
27.	Longyear Multi-use Trail Easement. Acquisition of a 30-foot wide, 3.95-mile permanent easement for a section of trail located on property owned by Longyear Realty. This easement will provide for snowmobile and non-motorized recreational use and will provide connections to other trail systems in the area. This acquisition will include the construction of one large culvert and one bridge and new trail construction, provided by the owner.	DNR - Parks and Recreation Division	Marquette	510,000	170,000	340,000
28.	Snowmobile Trail #109 Multi-use Trail Easements. Acquisition of three 30-foot wide permanent easements located on Molpus, Penegor, and Keweenaw land properties for snowmobile, ORV, and non-motorized trail use. Purchase of these easements will protect the future of public access to these recreational trails.	DNR - Parks and Recreation Division	Houghton	84,400	28,200	56,200

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
29.	Fisherman's Island State Park Holody Property. Acquisition of 3.2 acres of land with 200 feet of frontage on Lake Michigan located immediately south of Fisherman's Island State Park. The purpose of this acquisition is to provide access to the park from Lakeshore Drive to improve emergency response time and management of the southern portion of the park. This property was identified in the recently completed General Management Plan for the park as being critical in improving operations and management of the park.	DNR - Parks and Recreation Division	Charlevoix	350,000	0	350,000
30.	Land Acquisition for the M-24 Pedestrian Tunnel Connection. Acquisition of 0.44 acres of land along Farmers Creek to construct an ADA-accessible pathway connection between Cramton Park and the non-motorized trail system along the west side of Highway M-24, through a pedestrian tunnel. This acquisition will provide an important connection for Lapeer's Non-Motorized Transportation System, allowing users to safely gain access east/west of M-24 without having to cross the busy highway. They will have access to local businesses on M-24 and non-motorized travelways west of M-24. It will also provide easy entrance into Cramton Park and will eventually allow an east-west trail system to thread through Cramton Park. Potential non-motorized users include walkers, bicyclists, rollerbladers, skateboarders, joggers, hikers, and wheelchair users.	City of Lapeer	Lapeer	145,200	37,200	108,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
31.	Iron Belle Trail Easement - Lake State Railroad Property. Acquisition of a 17-mile long trail easement from the Lake State Railway Company to fill a critical gap for the bicycle route of Michigan's Iron Belle Trail. The proposed easement will allow for the development of a multi-use trail connecting the City of Pinconning with the Village of Omer and serve as an alternate transportation route to roads for non-motorized users.	DNR - Parks and Recreation Division	Bay	850,000	0	850,000
32.	Randall Lake Land Acquisition. Acquisition of a 23.5-acre parcel of land on Randall Lake for campground use.	Branch County	Branch	545,700	141,900	403,800
33.	Love Creek Expansion. Acquisition of 12 acres contiguous to Love Creek County Park located on the northwestern border of the park.	Berrien County	Berrien	75,000	19,000	56,000
34.	Ottawa Sand Acquisition. The Ottawa Sand Acquisition Project involves the purchase of 353 acres of land located between the Grand River and Lake Michigan Barrier Dunes. Approximately 219 acres of the site is designated as Critical Dune Area (CDA). The CDA includes an 80-acre man-made inland lake. Landward of the inland lake the site enjoys over a mile of Grand River frontage. A number of other high quality park sites surround the property, including the 593-acre North Ottawa Dunes Park to the north operated by Ottawa County Parks. Access to the Lake Michigan beach from North Ottawa Dunes is currently provided through the North Beach Park. Acquisition of the property will complete the final link between the adjacent parks to the north and south creating nearly six miles of public access to a contiguous green infrastructure and wildlife corridor. This total area will encompass nearly 2,400 acres and extend from nearly the Grand Haven North Pier to Hoffmaster State Park.	Ottawa County	Ottawa	5,663,900	1,463,900	4,200,000

FY 2017-18 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
ACQUISITION PROJECT SUMMARY						
	State of Michigan Ownership (13 Projects)			\$17,651,100	\$1,136,200	\$16,514,900
	Local Government Ownership (21 Projects)			<u>\$18,518,800</u>	<u>\$6,180,800</u>	<u>\$12,338,000</u>
	TOTAL ACQUISITION PROJECTS:			\$36,169,900	\$7,317,000	\$28,852,900

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
1.	Canoe and Kayak Launch at Moores Park. Development of a universally accessible canoe and kayak launch to support increasing interest in paddling. Supported by the Grand River, Red Cedar River, and the Sycamore Creek, the city wanted to meet the need by constructing additional launches. Moores Park is centrally located within the city, and is adjacent to the Grand River, making it an ideal park to install a canoe and kayak launch. The Lansing River Trail also goes through Moores Park.	City of Lansing	Ingham	\$35,000	\$10,500	\$24,500
2.	Canoe and Kayak Launch at Riverfront Park. Development of a universally accessible canoe and kayak launch to support increasing interest in paddling. Supported by the Grand River, Red Cedar River, and the Sycamore Creek, the city wanted to meet the need by constructing additional launches. Riverfront Park is located on the north side of a busy downtown business district, and is bordered by the City Market, Old Town Lansing, and Lansing Community College. It is bisected by the Grand River, giving people access to both Riverfront West and East. Additionally, the Lansing River Trail runs adjacent to the location where the proposed universally accessible launch would be installed.	City of Lansing	Ingham	48,000	14,400	33,600

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
3.	Canoe and Kayak Launch at Krugers Landing. Development of a universally accessible canoe and kayak launch to support increasing interest in paddling. Supported by the Grand River, Red Cedar River, and the Sycamore Creek, the city wanted to meet the need by constructing additional launches. Krugers Landing is located on the southeast part of the River Trail, and is adjacent to the Red Cedar River, making it an ideal park to install a canoe and kayak launch, giving access to the Red Cedar River and the campus of Michigan State University.	City of Lansing	Ingham	35,000	10,500	24,500
4.	Valley Farms Park Path Improvements. Development of a universally accessible park pathway which will connect to two existing universally accessible playground features, and park amenities such as benches, trash receptacles, and picnic tables at DeWitt Charter Township's 13-acre Valley Farms Park. The proposed pathway will provide access to universally accessible playground features. The park amenities will be made from recycled materials.	Dewitt Charter Township	Clinton	68,300	20,500	47,800

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
5.	Riverside Accessible Pavilion - Meridian Riverfront Park. Development to add a pavilion to one of the most heavily used parks within the system. Meridian Riverfront Park is a 200+ acre linear park that runs alongside the Red Cedar River. The Harris Nature Center (HNC) at the park has extensive year-round interactions with local schools' science programs. HNC naturalists provide nature programming to the general public. This pavilion will be located near the HNC building and parking lot and will be utilized in various ways including: an outdoor classroom for HNC summer camps and other programs that are held throughout the year; as a picnic area that may be rented by the general public; and as a shelter for paddlers along the Red Cedar Water Trail. Currently there is no shelter at the HNC and a tent is rented each year to provide shade for the summer camp programs.	Meridian Charter Township	Ingham	100,000	50,000	50,000
6.	Black River Park Skid Pier Replacement. Development to replace skid piers at Black River Park public boat launch.	City of South Haven	Van Buren	50,000	12,500	37,500
7.	Edwardsburg Connector Path. Development of a 10-foot-wide non-motorized pathway along the north side of U.S. Highway 12 from the Village of Edwardsburg to the Edwardsburg Sports Complex. The connector path would allow safe, non-motorized travel from the Edwardsburg school system and the village's existing network of walkways to the walking/running trails, playgrounds, and athletic fields at the sports complex.	Ontwa Township	Cass	219,400	179,400	40,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
8.	Wanda Park Improvements. Development project that will enhance accessibility at Wanda Park in the City of Ferndale. The project will install a new pavilion which will provide a place for family picnics and community events to make the park more attractive and better serve the neighborhood. The project will add a new walking path which will connect existing and proposed park amenities. Other park upgrades will include new benches, recycling bins, and native landscaping.	City of Ferndale	Oakland	82,000	41,000	41,000
9.	Sugarloaf Mountain Natural Area Enhancement Project. Development project at Sugarloaf Mountain Natural Area that will improve the park's visitor experience at the scenic park. Sugarloaf Mountain is a popular destination in Marquette County which features a 470 foot climb to the summit with 360 degree views of Lake Superior and the surrounding landscape. The existing parking area, which also serves as a trailhead for the Iron Bell/North Country Trail which traverses the park, will be improved with added picnic tables, bicycle racks and a new solar-powered waste collection and compaction system. The waste system will alert maintenance staff when the remote location needs to be serviced. A webcam installed at the observation deck will provide access to Sugarloaf's panoramic views to people who are not able to ascend the summit.	Marquette County	Marquette	60,000	15,000	45,000
10.	Hickory Hills Renovations. Development to renovate three miles of cross-country ski trails, a 9-hole disc-golf course, parking, and the addition of an accessible nature trail loop. This project is one component of a master plan to renovate the 65 year old park which also includes down-hill ski slopes and a lodge facility.	City of Traverse City	Grand Traverse	100,000	50,000	50,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
11.	Dansville Shooting Range Accessibility Improvements. Development at the Dansville Shooting Range to improve target retrieval pathways, parking and walkways to existing shooting structures and bathrooms.	DNR - Marketing and Outreach Division	Ingham	56,200	16,900	39,300
12.	Accessibility Improvements at Ortonville Shooting Range. Development to improve accessibility at the Ortonville Range by adding 971 feet of concrete pathways to the downrange targets.	DNR - Marketing and Outreach Division	Lapeer	70,400	21,200	49,200
13.	Sharonville Shooting Range Accessibility Improvements. Development of concrete pathways to improve accessibility at the Sharonville Shooting Range.	DNR - Marketing and Outreach Division	Jackson	62,200	18,700	43,500
14.	Playground Equipment Replacement. Development of a new playlot at Lake Antoine Park in Dickinson County to replace an old existing play area. The new play area will meet current playground safety and accessibility requirements. Lake Antoine Park is a located on the east side of the lake near the City of Iron Mountain. The park features two boat landings, a band shell, picnic pavilions, and a campground.	Dickinson County	Dickinson	47,100	17,100	30,000
15.	Great Lakes Bay Regional Trail Trailhead Development. Development of a trailhead with parking lot and amenities and public access to the south end of the Great Lakes Bay Regional trail. This segment of the trail is part of the Governor's Showcase Trail, also known as the Iron Belle Trail.	Saginaw County	Saginaw	298,900	89,700	209,200

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
16.	Lakelands Trail Improvements. Development to improve the six mile segment of the Lakelands Trail in Unadilla Township. This segment is part of the approximately 22 mile Lakelands Trail which is a trail segment of the nearly 240-mile Route 1 of the Great Lake-to-Lake Trail and is part of the state designated Iron Belle Trail. This section of the trail utilizes the abandoned railroad corridor and runs between the Putnam Township border and the Livingston County line. The project will follow AASHTO and universal design standards resurfacing of the trail with 10 foot wide tightly compacted fine limestone aggregate. Other improvements such as the addition of a dog waste station, signage, and benches near the trailhead and along the trail are proposed.	Unadilla Township	Livingston	1,250,000	950,000	300,000
17.	Little Traverse Wheelway Reroute/ Iron Belle Trail Connector. Development of a paved 10-foot wide, 1.65 mile long multi-use trail through Petoskey State Park to connect park amenities to the Iron Belle Trail and to provide an reroute through the park for the Little Traverse Wheelway. The current route for the Little Traverse Wheelway is along M-119 and does not currently meet federal and state design standards for multi-use trails. While this route services businesses along M-119, it does not provide scenic access to the lake or to Petoskey State Park. The proposed route through the park will allow the park to become a trailhead for the Iron Belle Trail as it will connect to several park amenities including the campground and beach. With the development of this trail, Petoskey State Park will become a hub for trails in the region.	DNR - Parks and Recreation Division	Emmet	525,000	225,000	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
18.	Chandler Park Improvement. Development of new walkways at Detroit's historic Chandler Park. The park, first developed in 1919, has long been a focal point for the city. The restroom building at the west side of the park was recently restored. The new walkway will connect to the restrooms and adjacent parking and provide a link out to Conner Street, the route of the Iron Belle Trail bicycle trail through Detroit, creating a new trailhead. The walkway will also accommodate jogging, leisure walks, and bicycling into the park and around the aquatic center.	City of Detroit	Wayne	400,000	101,000	299,000
19.	Grayling Trailhead and Connector Trail Development. Development of a trailhead facility at the Grayling City Hall complex to connect to the existing Grayling Bicycle Turnpike/Iron Belle Trail in Grayling. Trailhead features will include a pavilion/restroom building, bike racks, picnic tables, recycling bins, an informational kiosk, paved parking lot and wayfinding signage to direct Iron Belle Trail network users to the trailhead and downtown Grayling.	City of Grayling	Crawford	494,800	194,800	300,000
20.	Iron Belle Trail - Kirtland Community College Connector. Development of 4.75 miles of the Iron Belle Trail through Crawford County. The proposed paved, 10-foot wide trail will connect the new Kirtland Community College Health Sciences Center at 4 Mile Road/I-75 in Grayling Township to local businesses and residences in the City of Grayling. The north end of the trail will connect to the City of Grayling's existing bike route at Huron Street and Brink Street, which will direct trail users into downtown Grayling, a Michigan Main Street community.	Grayling Charter Township	Crawford	1,958,700	1,658,700	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
21.	Iron Belle Trail - Bissell Creek Culvert Replacement. Development to replace culverts along Snowmobile Trail #47 in Mackinac County that serves as a connection between St. Ignace and communities to the north. This section of trail also serves as a crossing for the Iron Belle Trail and North Country Trail as it crosses Bissell Creek. In its current state, the trail is experience washout and drainage problems resulting in trail damage and loss of recreational access. The project would replace the existing culverts with a single box culvert to prevent future trail damage and trail closure.	DNR - Parks and Recreation Division	Mackinac	100,000	0	100,000
22.	River's Edge Park Development. Development of nearly two miles of new non-motorized trail to extend the existing Heritage Trail, which accesses the City of Crystal Falls, from its current end point west of the city limits near the Iron County Medical Care Facility, to the Township's Donahue Park and beautiful Fortune Lakes Chain, five spring-fed lakes extending over two miles in length. Bewabic State Park is located on Fortune Lake. The trail construction will include 9,100 feet of paved trail and 1,100 feet of board walk. Heritage Trail is part of the Iron Belle Trail bicycle route across the Upper Peninsula.	Crystal Falls Township	Iron	574,600	274,600	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
23.	<p>Joslyn Road Regional Pathway Rehabilitation Project. Development to rehabilitate a trailway segment along the east side of Joslyn Road, south of Indianwood Road in Orion Township. This project will bring this portion into compliance with current standards for bicycle facilities. This is part of the Polly Ann Trail which connects with the Paint Creek Trail to provide a critical link for the Iron Belle Trail bicycle route through Oakland County, also connecting Oxford and Orion townships. The trail will provide a major north/south pathway to provide safe passage to numerous recreation facilities such as Camp Agawam, Orion Oaks, Friendship and Civic Center Parks, Orion Center, and the Orion Township Library. Additionally, the pathway will serve the students of Orion Oaks and Paint Creek Elementary Schools, whose campuses are within 1.5 miles of the project.</p>	Orion Charter Township	Oakland	356,800	89,200	267,600
24.	<p>Iron Belle Trail - Gaylord Gateway Trailhead Development. Development of a trailhead for the Iron Belle Trail in downtown Gaylord, also known as the Gaylord Gateway. The trailhead will include parking, a restroom building, bike rack, bike repair station, picnic tables, seat walls, lighting, and landscaping. The trailhead will provide a gateway for trail users to downtown Gaylord and convenient access to the multi-use trail for Gaylord residents and visitors. The trail will be open to non-motorized users as well as snowmobiles, connecting to the Otsego County Trail and the North Central State Trail.</p>	DNR - Parks and Recreation Division	Otsego	300,000	0	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
25.	Lighthouse Beach and Park Universal Design Facilities. Development of a restroom building, observation patio, play equipment, and fitness stations at Lighthouse Beach and Park, an 8+ acre public park located at mouth of Lake Huron and St. Clair River, along the Island Loop National Water Trail. The area was dedicated as a public park in 1925 and is adjacent to historic Fort Gratiot Lighthouse and an active U.S. Coast Guard Station. It is surrounded by a vibrant neighborhood and along a public bus route. The site is a natural stop for kayaks navigating the Island Loop Water Trail before continuing with challenging currents of the St. Clair River. The neighborhood, close proximity to Bridge to Bay Trail and the lighthouse results in the park being a popular place for residents and tourists.	City of Port Huron	St. Clair	200,000	100,000	100,000
26.	Riverside Boat Launch Restrooms and Parking Lot. Development to replace the parking lot, restroom building, and site amenities at Riverside Boat Launch, a 3.6 acre launch site with 400 feet of river frontage along the Black River on the Island Loop National Water Trail. It is a popular launch site for small boats, watercraft, kayaks and canoes, or to fish and watch waterfowl activity. The site is located within an active neighborhood connected by sidewalk to the International Bluewater Bridge overpass pedestrian-non motorized path that links Port Huron Township with City of Port Huron, the International Flag Plaza and the St. Clair River front.	City of Port Huron	St. Clair	700,000	400,000	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
27.	Improvements to Historic Bronson Park. Development of general improvements at the 3.6 acre historic Bronson Park in downtown Kalamazoo. Improvements to natural and man-made features will include replacing extensive portions of turf, adding flower plantings and tree canopy cover, replacing benches, constructing a splash pad/ice skating rink, adding historical and interpretive signage, and adding LED lighting and free WiFi Internet.	City of Kalamazoo – Kalamazoo	Kalamazoo	919,000	619,000	300,000
28.	Rouge Park Sorenson Renovation. Development and improvements at the 1,100 acre Rouge Park, the largest urban park in Michigan. The Sorenson area is located north of Warren Avenue in the southeastern portion of the park. The park improvements will feature new walkways and a ball field, picnic area with shelter, parking and a play lot. The park development project will also include a native plantings in a bioswale to intercept storm water runoff before it reaches the Rouge River, adjacent to the site.	City of Detroit	Wayne	604,000	304,000	300,000
29.	Downtown Flint Fishing Access Improvements. Development to improve and renovate the Water Wall block in Riverbank Park in the City of Flint. Development will include fishing access on the Flint River, pathways to improve accessibility of the site, and removal of unsafe features. The Flint River and the Iron Belle Trail traverse through the park and will link to Chevy Commons, which is an important part of the Flint Riverfront Restoration Project.	Genesee County	Genesee	400,000	104,000	296,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
30.	Grand Fountain Park Improvements. Development to improve and renovate the Grand Fountain block in Riverbank Park in the City of Flint. Development will include removal of unsafe features and pathways to improve accessibility of the site. The Flint River and the Iron Belle Trail traverse through the park and will link to Chevy Commons, which is an important part of the Flint Riverfront Restoration Project.	Genesee County	Genesee	400,000	104,000	296,000
31.	Fred Meijer River Valley Rail Trail North Phase. Development to construct approximately 11 miles of non-motorized trail from the Ionia-Kent County line to the completed sections north and south of the City of Belding and on to the City of Greenville where it will connect to the existing Fred Meijer Flat River Trail. This trail will develop an existing non-motorized corridor which connects to the Fred Meijer Heartland Trail and contributes to the planned 125-mile trail system between Alma and Owosso.	City of Greenville	Montcalm	1,200,000	910,000	290,000
32.	Lake Lansing North Park Improvements. Development to provide accessibility improvements throughout the park. These improvements will include paved parking spaces, restroom improvements for ADA compliance, and paved walkways to connect facilities within the park for people of all abilities.	Ingham County	Ingham	349,700	105,000	244,700
33.	Delta Mills Park/Hunter's Orchard Park Connector Pathway. Development of a connector pathway to allow safe, non-motorized access along the Grand River from Webster Road to Delta Mills Park and Hunter's Orchard Park on Old River Trail. The proposed pathway will make a full connection to existing sidewalks and our East-West Pathway. The East-West Pathway is a 2.5 mile shared used pathway which links neighborhoods, parks, and businesses.	Delta Charter Township	Eaton	597,000	298,500	298,500

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
34.	Belle Isle Oxbow Shoreline Fishing Area Accessibility. Development on Belle Isle Park to improve a popular fishing location on the Detroit River. The project will greatly improve accessibility and safety for shoreline anglers. Improvements will include barrier-free parking and accessible pathways, a new railing along length of the fishing access, and site amenities such as benches, tackle tables, and interpretive signs. Since the DNR began operating and maintaining Belle Isle Park in 2014, accessibility improvements on the island are a high priority for both new development and renovation projects. This project will improve access for anglers of all abilities.	DNR - Parks and Recreation Division	Wayne	300,000	0	300,000
35.	Delta Mills Park Canoe Launch and Park Improvements. Development to modernize a section of Delta Mills Park to provide barrier-free access and improved vehicular circulation. The current site will be improved with a new accessible canoe launch site, parking lot with handicap accessible parking and an accessible trail from the parking area to the launch. Improvements will also include replacement of playground equipment, basketball court, and fishing pier.	Delta Charter Township	Eaton	475,000	237,500	237,500
36.	Improving Walkability at Riverbank Park. Development to improve and renovate the Market Stall block in Riverbank Park in the City of Flint. Development will include pathways to improve accessibility of the site, and removal of unsafe features. The Flint River and the Iron Belle Trail traverse through the park and will link to Chevy Commons, which is an important part of the Flint Riverfront Restoration Project.	Genesee County	Genesee	400,000	104,000	296,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
37.	Iron Ore Heritage Trail Shelters and Fishing Access. Development of two new protective weather shelters and three fishing platforms along the 47-mile multi-use Iron Ore Heritage Trail in the Upper Peninsula. Trail users are especially vulnerable to weather events in certain remote segments. The first shelter would be located at the Pine Hill Pond in Negaunee Township, a secluded area between the LS&I's railroad scales and rock bluff, with no access to shelter within three miles. The second location is within the expansive Carp River Marsh and would include the weather shelter in addition to three fishing platforms along the Carp River. The shelters will shelter trail users from inclement weather in addition to providing trail side seating and picnic places with fantastic opportunities for wildlife and bird viewing, as well as fishing access.	Iron Ore Heritage Recreation Authority	Marquette	233,800	70,200	163,600
38.	Dam Beach and Fishing Park Restroom Development. Development of a restroom, parking and access route that exceed the minimum ADA standards at the Dam Beach and Fishing Park. The park is nestled between Lake Michigan and the Elk Lake Dam. It is used by anglers, beach-goers, birders on the Sunset Coast Birding Trail, boaters and kayakers on the Lake Michigan water trail and the Chain-of-Lakes water trail.	Village of Elk Rapids	Antrim	199,100	100,000	99,100

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
39.	Genesee County Iron Belle Trail Vassar to Irish Segment. Development of a 1.3 mile section of the Iron Belle Trail in Genesee County from its current end point at the dead end of Vassar Road, south of the Flint River, going east along the Flint River, ending at the entrance of Richfield County Park. This section of trail will provide non-motorized access to the outdoor recreation opportunities provided by the Genesee County Parks facilities, including unlimited shore fishing; an extremely popular disc golf course a highly used canoe/kayak launch, and a connection to Richfield County Park.	Genesee County	Genesee	1,274,400	974,400	300,000
40.	White Park Trail Extension and Natural Features Enhancement. Development will include a 2,100-foot extension of the Northern Tier Trail (NTT) from Pebblebrook Lane to the intersection of Lake Lansing Road and Birch Row; a 1,250-foot trail extension to the parking lot on Lake Lansing Road; an 800-foot extension of the NTT from the Softball Complex to the East Lansing/Meridian Township boundary; correct bank erosion, remove siltation and invasive plant species, and stock the pond in White Park with small game fish; restore the forest habitat around the vernal pond in the northeast corner of the park including limited invasive species removal and replanting native vegetation; and install interpretive signage and trailheads.	City of East Lansing	Ingham	769,000	469,000	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
41.	Lake Bancroft Park and Iron Ore Heritage Trail Trailhead. Development of a new trailhead at Lake Bancroft Park for the Iron Ore Heritage Trail in the City of Ishpeming. The project will make improvements to the trail itself, add a new picnic pavilion, as well as install landscaping and outdoor plaza areas. New signage, to identify the park and trailhead, will also be included. The new park improvements provide a unique opportunity to utilize both the natural resources within the city, including both the Iron Ore Heritage Trail and Lake Bancroft, as well as easy access to the adjacent Cliffs Shaft Mining Museum and downtown Ishpeming. The project will greatly enhance the park as a popular gathering place for multiple community and special events.	City of Ishpeming	Marquette	614,000	314,000	300,000
42.	Alcona Township Park Improvements. Development of a canoe/kayak launch, fishing platform, paved handicap accessible parking, and interpretive signs to Alcona Township Park located at the mouth of the Black River. All improvements will be universally accessible.	Alcona Township – Alcona	Alcona	155,400	46,700	108,700
43.	Jaycee Park Access Improvements and Preservation. Development at the park will include an ADA-accessible canoe/kayak launch, adding approximately 385 feet to the existing Riverwalk Trail to connect with the Wide Walk Trail creating 2.7 miles of ADA-accessible, connected trails along the Grand River and through the city. Improved boat trailer parking and the addition of three designated handicap parking spaces. Bank stabilization measures at the southeastern park boundary will support the viability of the land/trail systems and preserve natural resources.	City of Grand Ledge – Eaton	Eaton	140,700	42,300	98,400

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
44.	Sluka Field Restroom/Concession Building Renovation. Development to renovate the 50+ year old Sluka Field baseball complex. This project includes parking, walkways and replacement of the existing restroom building with a building that includes accessible restrooms, concessions and storage space.	City of Grand Haven	Ottawa	656,700	356,700	300,000
45.	Memory Isle Park Renovations. Development of a canoe/kayak launch site north of the bridge, conversion of the existing park lights on the island to LED, and an ADA accessible picnic area. In addition to the new development, the proposed work includes renovation of a pedestrian bridge in Memory Isle Park, allowing for safe access to an island in the Rocky River.	City of Three Rivers	St. Joseph	489,600	195,900	293,700
46.	Flat River Water Trail Launch Project. Development to construct trailhead facilities for the Flat River Water Trail. The project includes parking and accessible canoe/kayak launches. One launch will be located in Jackson's Landing Park in the City of Greenville and the other will be approximately 10 miles downstream at Central Riverside Park in the City of Belding.	City of Greenville	Montcalm	135,000	35,100	99,900
47.	Drake Farmstead Park Improvements. Development of trails, a picnic area with shelter and tables, a parking lot, signage and landscaping at the new Drake Farmstead Park. Located in the densely populated eastern portion of Oshtemo Township, the 26-acre community park is on a heavily-traveled road and adjacent to a major commercial center. The wooded site will protect and provide access to natural resources in this highly urbanized area. With a focus on passive recreation and environmental education, the park will offer the community a place to walk, picnic, interact with nature, and gather as a community. All improvements will be designed to meet principals of universal design.	Oshtemo Township	Kalamazoo	195,000	58,500	136,500

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
48.	Pellston Trailhead Development Project. Development of the only trailhead on the 32 mile North Western State Trail, stretching between Petoskey and Mackinaw City. The project will establish the village as a trailhead community by providing a place for cyclists, snowmobilers and pedestrians including an all-season building with a covered pavilion, indoor warming space and restrooms.	Village of Pellston	Emmet	319,900	119,000	200,900
49.	Phase 2 – Observation Trail Development. Development at Riverfront Park in Saginaw including an accessible trail from the parking lot and trailhead to the top of the large hill located in the center of the property. This will offer park visitors the opportunity to observe seasonal changes at the park and view the wildlife located within and surrounding the park. Riverfront Park was a former General Motors industrial property which is in the process of being transformed into a park to bring natural resources to the urban population of Saginaw. The creation of the park is also a key element in a regional effort to link a trail network with surrounding public land.	DNR - Parks and Recreation Division	Saginaw	300,000	0	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
50.	Kiwanis Trail Expansion and Improvement Project. Development of the Kiwanis Trail in the Kiwanis Trail Expansion and Improvement Project will connect Adrian and Tecumseh with 7.7 miles of paved, dedicated trail thus providing over 10 contiguous miles of paved trail to its users. The rails-to-trails project currently terminates one mile from Tecumseh. Completing the connection is the top priority in the 2015 Connecting Lenawee Plan - a Non-Motorized Trails Vision. The existing trail and proposed connection is ADA-accessible and will use Universal Design principles. The trail parallels the River Raisin and intersects at many points, providing a variety of recreation opportunities in addition to use of the trail by walkers, runners, bicyclists, in-line skaters and skateboarders, snow shoe and cross-country ski enthusiasts. The connection project is a result of a collaboration between six units of government, private property owners, and a cadre of civic organizations and volunteers.	Lenawee County	Lenawee	750,000	450,000	300,000
51.	Oronoko Township Proposed Recreation Development. Development includes the addition of two football/soccer fields, concession/restroom building, parking lot, regional trailhead, accessible pathways, and a section of regional trail.	Oronoko Charter Township	Berrien	397,300	119,200	278,100
52.	Island Park Fitness Trail and Bridge Project. Development of an 8-foot wide accessible path, fitness stations, and replacement of the 28 year-old pedestrian bridge between Island Park and Pickens Park. Trail improvements will complete the one mile loop within Island Park which is part of the Mid-Michigan Community Pathway.	City of Mt. Pleasant	Isabella	318,000	165,000	153,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
53.	Riverside Kayak Park Development. Development of a trailhead recreation area that will include universally accessible paved parking, accessible road, boardwalk and kayak launch to connect users to the Paw Paw River and its water trail network. Additional support amenities developing this 112 acre parcel include vault toilet restrooms, accessible picnic tables and grills, and a pavilion. Developing this land will provide the public with valuable access to Michigan's natural resources, support paddling enthusiasts and create and preserve a public recreation area where none currently exists. Capitalizing on the unique features within the township will serve economic development within the community, enhance quality of life for residents and improve accessibility to recreation for all users.	Hagar Township	Berrien	464,100	164,100	300,000
54.	Cedar Lake Trailhead. Development of a regional trailhead with a parking lot, a restroom building, an extension of the regional trail, non-motorized water craft launch to Cedar Lake, and a fishing deck.	Delhi Charter Township	Ingham	1,045,300	745,300	300,000
55.	Fred Meijer River Valley Rail Trail South Phase. Development to construct approximately 14.5 miles of non-motorized trail from the Ionia-Kent County Line to the north city limits of Lowell and from the south city limits of Lowell to Saranac where it will connect to the existing Fred Meijer Grand River Valley Trail. This trail will develop an existing non-motorized corridor which connects to the Ionia River Trail to Fred Meijer Clinton-Ionia-Shiawassee Trail and contributes to the planned 125-mile trail system between Alma and Owosso.	Ionia County	Ionia	1,200,000	910,000	290,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
56.	Teft Road Trail Development. Development of a non-motorized connection between the unincorporated village of Spring Arbor and the Falling Water/MLK Equality Trail Corridor. The Teft Road Trail also provides non-motorized access from Spring Arbor to Lime Lake County Park (via the Falling Water Trail) and a Falling Water Trailhead located on the east side of Teft Road. The Falling Water/MLK Equality Trail Corridor serves as the backbone of Route #1 of the proposed Great Lake-to-Lake Trails and the Iron Belle Trail as they traverse Jackson County.	Spring Arbor Township	Jackson	288,000	115,200	172,800
57.	Muskegon Winter Sports Complex Canopy Tour Phase 1. Development at Muskegon Winter Sports Complex, including a dual zip line and funicular lift system as part of a multi-phased master plan which will broaden the recreation opportunities offered at the complex to include year-round opportunities. The dual zip line and funicular lift system is the first phase of an educational canopy tour that will provide natural resource interpretation of the surrounding wooded critical dune complex. The funicular lift system will provide universal accessibility to the zip line, winter luge run and future phases of the educational canopy tour.	DNR - Parks and Recreation Division	Muskegon	300,000	0	300,000
58.	Cadillac Trailhead. Development to extend the White Pine Trail about 1,000 feet along the west side of Lake Street and Lake Cadillac to West Chapin Street in downtown Cadillac. The project also includes construction of a non-motorized trailhead with a parking lot, picnic shelter, trail map and information kiosk, bike storage, bike repair station and seating. The project provides access to Lake Cadillac, the McKellop Walkway, the Cadillac Bike Path, and to downtown Cadillac.	City of Cadillac	Wexford	378,900	113,700	265,200

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
59.	Williams Park Universal Access and Athletic Court Renovation. Development and improvements to make all parts of the park accessible at Williams Park in the City of Marquette. The tiered park has two main levels. The lower level features a playground while the upper level contains a basketball court, tennis courts and a new restroom. The project will provide access from the adjacent parking into the park, to all amenities, and connect the upper and lower levels. The existing tennis courts at the park will also be resurfaced as part of the project. The City of Marquette's five year parks and recreation master plan lists all elements of this project as priorities.	City of Marquette	Marquette	160,000	48,000	112,000
60.	Magoon Creek Park Improvements. Development of a trailhead for the Lake Michigan Water Trail in Magoon Creek Park. Construction will include a paved parking lot, amenities and access routes to the existing accessible restroom, existing pavilion and proposed overlook. This is an Explore the Shores project and will include an overlook area with educational signage on the bluff above Lake Michigan.	Filer Charter Township	Manistee	96,100	25,000	71,100
61.	Bad Axe Trail Improvements. Development of an ADA-accessible walking trail, with park amenities, and interpretive signage along the Bad Axe Trail. This project will renovate an existing walking trail made from wood chips. The path will be 3,670 feet long, and will traverse through a wooded area, providing public access to good natural resources.	City of Bad Axe	Huron	200,000	60,000	140,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
62.	Historic Ottawa Beach Waterfront Improvements. Development to construct an accessible canoe/kayak launch, waterfront trail, restroom, paved parking lot and natural stormwater drainage. The project will complete a long-term effort to expand waterfront access along Lake Macatawa, complete a pathway connection to Holland State Park Pier, add a key access point to the Lake Michigan Water Trail and support the first dedicated Lake Michigan transient boating facility in the Holland area.	Ottawa County	Ottawa	1,165,000	874,000	291,000
63.	Allen Creek Railroad Berm Trail Development. Development to install two culverts under the railroad berm. The lower culvert will be used to convey floodwater to the north side of the railroad tracks, and a higher culvert which refers to the trail development will be used to accommodate pedestrians by providing connection between downtown Ann Arbor and its neighborhoods with the Border-to-Border/Iron Belle Trail. The proposed flood relief feature and pedestrian/bicycle access in the project will protect the water quality of the Huron River from the Allen Creek Drain contamination, eliminate stormwater-related damage, and provide an access for the public to the outdoor recreation opportunities mainly provided by the Border-to-Border/Iron Belle trail and other opportunities in downtown Ann Arbor.	City of Ann Arbor – Washtenaw	Washtenaw	4,489,900	4,189,900	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
64.	Negaunee Jackson Mine Park Iron Ore Heritage Trail Trailhead and Pavilion. Development at Jackson Mine Park along the Iron Ore Heritage Trail (IOHT) will improve the regional trailhead and community park within the City of Negaunee. The 47-mile multi-use, year-round, regional trail connects visitors to historic mining sites and regional natural resources. Park improvements will provide barrier-free access to the IOHT, educational and navigational signage, additional parking, storm water management, LED site lighting, and improved traffic flow to enhance pedestrian safety. A pavilion with restrooms will serve as a gathering place for community activities, including festivals, family events, and educational programs. This project aligns with the goals and priority project type of the Statewide Comprehensive Outdoor Recreation Plan for developing trailheads throughout Michigan's regional trail system.	City of Negaunee	Marquette	485,200	194,100	291,100
65.	Zeeb Road Iron Belle Connector Development. Development of a path expansion to traverse approximately 6,600 linear feet along the west side of Zeeb Road from Dexter-Ann Arbor Road to Huron River Drive. The trail will connect the most densely populated areas of the Township via an existing trail linking to Washtenaw County's Border-to-Border Trail and the Iron Belle Trail. The ADA-compliant path will provide over 3.3 miles of off-road facilities from the Iron Belle intersection at Zeeb Road south to Township Hall. The trail passes small forests, agricultural fields, and residential areas on the way to the Huron River.	Scio Township	Washtenaw	1,384,200	1,084,200	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
66.	Imagination Station Playground Development. Development of the Imagination Station Playground to be located on two half acres of open space in north Bigelow Park. The city owned Bigelow Park is located on the north Middle Grounds island surrounded by the Saginaw River in Bay City. The unique and accessible play area will include both natural and manufactured playareas and equipment, parking, lighting, landscaping, sanitary facilities and a variety of site furnishings. Playareas are being designed to appeal to children pre-school thru 12 year old age range.	City of Bay City	Bay	701,000	401,000	300,000
67.	Development of Phase 2C of the North Bank Trail. Development to construct a trailhead and extend the North Bank Trail non-motorized pathway 1.25 miles from 130th Avenue to 112th Avenue in Nunica. Concurrent to this project another segment of the North Bank Trail will be constructed as well as a connection to the Spoonville trail. When all of these projects are complete, the North Bank Trail will run from Spring Lake to Nunica, then connect to the Spoonville Trail which leads south across the Grand River to trails in Robinson Township. This trail segment is a critical connection to tie together trails north and south of the Grand River.	Crockery Township	Ottawa	1,107,100	807,100	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
68.	Henderson Park Renovation Project. Development to create recreational opportunities that are universally accessible at Shiawassee County's Henderson Park. Henderson Park includes 32 acres stretching east to west with 3,180 feet along the Shiawassee River Heritage Water Trail, an 85 mile water trail located in Mid-Michigan. The park contains critical wetland, floodplain, woodland, and riparian features and is home to many native species. Improvements include a new river walk and hiking trail, upgrades to existing river walk, updates to playground equipment, picnic and seating areas, placement of recycle receptacles, extended parking areas and road surfacing. Educational signage with solar LED lighting, wayfaring and interpretive signs, and unique pollinator habitat plantings are also included. This project aligns with recommendations from the recently adopted Shiawassee County Parks, Recreation and Open Space Plan and will bring light to one of Shiawassee County's best kept recreation secrets.	Shiawassee County	Shiawassee	223,600	57,800	165,800
69.	Boyne Valley Trailway Development - Phase II. Development of 2.5 miles extension of the paved, non-motorized, all-season Boyne Valley Trailway. With the construction of this project the Boyne Valley Trailway will connect the Village of Boyne Falls to the Boyne City to Charlevoix Trail for a total of over nine miles of non-motorized trail.	Boyne Valley Township	Charlevoix	814,600	519,600	295,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
70.	Belle Isle - Scott Memorial Fountain Accessibility Project. Development of a new pedestrian access ramp to the James Scott Memorial Fountain on Belle Isle. The fountain was originally completed in 1925 and has a diameter of 510 feet and a central spray reaching 125 feet. The iconic fountain is a major landmark and destination for park visitors, however it is inaccessible to some park visitors since steps are the only way to reach the upper level. A new ramp will provide access to the upper level to all persons while it will be designed to respect the fountain's historical architecture. The project will include accessibility improvements to an adjacent road crossing and surrounding walkways, bringing them up to current federal and state accessibility standards. Since the DNR began operating and maintaining Belle Isle Park in 2014, accessibility improvements on the island have been a priority for both new development and facility renovation projects.	DNR - Parks and Recreation Division	Wayne	300,000	0	300,000
71.	Boardman Lake Loop Trail - Medalie Park. Development to construct pedestrian bridges in Medalie Park at the south end of Boardman Lake to cross the Boardman River, connecting the east and west segments of the Boardman Lake Loop Trail. The Boardman Lake Loop Trail connects to the Traverse Area Recreation and Transportation Trail which continues on to other regional trails in the area including the VASA Pathway and beyond to the North Country Trail and Leelanau Trail. The project includes two pedestrian bridges, trail, trail signage, lighting, landscaping, shoreline stabilization and benches.	Grand Traverse County	Grand Traverse	990,000	690,000	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
72.	Boardman Lake Loop Trail. Development to construct over a 1.5 mile segment of the Boardman Lake Loop Trail along Boardman Lake from Logan's Landing commercial area through Northwestern Michigan College University Center to 14th Street where it will connect to the Traverse Area Recreation and Transportation Trail (TART). The TART Trail continues on to other regional trails in the area including the VASA Pathway and beyond to the North Country Trail and Leelanau Trail.	Grand Traverse County	Grand Traverse	4,719,400	4,419,400	300,000
73.	Kalamazoo River Valley Trail Galesburg Connection. Development of 2.25 miles of the Kalamazoo River Valley (KRV) Trail through the City of Galesburg from 35th Street to Galesburg Augusta High School. The starting point at 35th Street is the current ending of the existing KRV Trail System. This portion of trail will be constructed as a 10-foot paved multi-use trail. The trail connects to the 22 miles of the KRV Trail, and 48 miles of trail in Van Buren County. This portion of trail is also a key connection piece in the Great Lake to Lake Trail. In 2016 the Kalamazoo River Valley Trail had over 250,000 uses and this connection will connect the City of Galesburg to the City of Kalamazoo, Parchment, Cooper Township, and Oshtemo Townships.	Kalamazoo County	Kalamazoo	740,000	440,000	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
74.	South Haven Splash Pad. Development of a 0.29 acre area of city-owned Riverfront Park in South Haven to include a Splash Pad recreation amenity. In order to maximize user awareness and ease of use, it will be located at the west end of the park near public restrooms, parking, the beach and downtown. It will provide a safe alternative for water recreation to users, especially small children, when Lake Michigan conditions are hazardous. It will act as an economic boost to the city as it attracts visitors to the city who will support local businesses. The project will also act as an educational tool with the local Maritime Museum as elements of the splash pad are being designed to reflect the Friends Good Will historical vessel owned by the museum. The design and layout provides ADA access and universal design elements to best serve all mobility levels of user.	City of South Haven	Van Buren	568,500	268,500	300,000
75.	Rouge Park - Brennan Pool Splash Pad. Development of a new splash pad at Detroit's Brennan Pool in Rouge Park. The complex currently features twin Olympic-sized swimming pools and an Albert Kahn-designed bathhouse originally constructed in the 1920s. In 2010 financial difficulties caused the pools to close, but city, state and private funding allowed the city to restore and reopen the pools in 2014. This project will further enhance the aquatic facility, particularly for families with young children and persons with disabilities, with the addition of a new splash pad at the rear of the pool deck. The project will feature poolside amenities such as landscaping and site furnishings to make this an attractive recreational destination for area families.	City of Detroit	Wayne	400,000	101,000	299,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
76.	Baraga - Arnheim Trail Rehabilitation and Bridge Development. Development and improvements of a bridge on the Baraga - Arnheim Trail will address necessary repairs of a trail trestle bridge and major culverts below on the trail in the Keweenaw Peninsula. The damaged trestle has caused the crossing to be closed to trail users due to safety considerations and there is no other viable way to cross the creek below due to significant elevation changes and steep heavily wooded slopes. The project will correct structural issues with the trestle and drainage problems to improve safety and prevent future bridge damage and failure.	DNR - Parks and Recreation Division	Baraga	300,000	0	300,000
77.	Lower Rouge River Access and Revitalization Project. Development of two universally accessible kayak and canoe launches on the Rouge River in the City of Dearborn. The new launch will allow the public to experience river kayaking and canoeing in an urbanized community. The watercraft route will launch at Dearborn Hills Golf Course at Telegraph Road and traverse easterly on the Lower Rouge River to Ford Field Park. In order to ensure that the river channel is navigable, the project will also utilize woody debris management techniques that include cutting, re-positioning, and anchoring trees and vegetative materials along the river banks and eliminate log jams. This technique maintains ecological benefits to local fish and wildlife habitat while maintaining recreational access to the river.	City of Dearborn	Wayne	131,100	32,800	98,300
78.	Sparta Recreation Complex - Parking Lot and Pathway. Development of support facilities for the new Sparta Recreation Complex. Construction for this project includes paved parking, pathways and landscaping. The site is a half-mile from downtown Sparta and will be used for little league baseball, softball, rugby, youth soccer and football.	Sparta Recreational Authority	Kent	375,000	150,000	225,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
79.	Blue Water River Walk Park Development. Development of a 2.1 acre vacant park property located next to the Blue Water River Walk and the St. Clair River and just north of the coastal wetlands. Facilities to be developed include a picnic plaza, walkways, artificial turf play area, bridges, park identification signs, interpretive signage and a bike rack. The site will be restored from its existing condition as an old railroad corridor using native shrubs and plants, stormwater drainage swales, and dry riverbed. The improvements will enhance wildlife habitat and public access at the site.	St. Clair County	St. Clair	428,600	128,600	300,000
80.	Cass Avenue Trailhead. Development of a trailhead park to include paved parking and pathways, mounding and built in playground equipment, landscaping, signage and an accessible fishing platform. Future phases will include pavilions, restrooms and a trail along the creek linking the park to over eight miles of trails.	City of Dowagiac	Cass	236,900	61,600	175,300
81.	White Pine Trail Paving - Big Rapids to Sand Lake. Development to improve a 29-mile long trail from Big Rapids to Sand Lake from dirt surface to asphalt pavement. This rail-trail project blends small town life with outdoor natural resources and recreation. The proposed asphalt surface will create a safer, more accessible surface for residents and visitors alike. The scenic rail corridor will also attract visitors and provide new local economic business opportunities along the route. The Fred Meijer White Pine Trail State Park was acquired by the State of Michigan in 1994 through a previous grant from the Michigan Natural Resources Trust Fund. The 92 mile long trail stretches from Comstock Park to Cadillac with over 50% of the trail improved with asphalt surfacing.	DNR - Parks and Recreation Division	Mecosta	6,000,000	5,700,000	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
82.	<p>US HWY-41 Underpass & Regional Trail Connector Project. Development of a trail and underpass in one of the Upper Peninsula's most urbanized regions surrounding the City of Marquette. The intersection of a high traffic corridor with an increasingly popular recreational trail network has created a safety hazard for visitors and residents alike, especially for winter snowmobile crossings. The US Hwy-41 Underpass and Regional Trail Connector Project will provide a safe, sub-surface highway crossing for the heavily-traveled US-41 corridor, connecting multiple trail routes in Marquette County including the 47-mile Iron Ore Heritage Trail which in turns connects to the Noquemanon Trail Network, Iron Belle/North Country Trail, and the Little Presque Isle Tract Trail System. The project will also be funded through a Transportation Activities Program grant through the Michigan Department of Transportation.</p>	Marquette Charter Township	Marquette	2,247,700	1,947,700	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
83.	Hancock to Calumet Regional Trail Development - Phase I. Development along the 13.5 mile long trail connecting the City of Hancock to the City of Calumet in Houghton County. The trail is primarily used by snowmobiles and off-road vehicles (ORVs), although the trail is also open for non-motorized use. It provides an alternate transportation route for the communities along the route while also providing recreational trail opportunities for visitors to the region. The Hancock to Calumet Regional Trail - Phase I Development project will repair and replace a critical culvert structure which is currently threatening the trail route above by uncontrolled water erosion. The project will stabilize the trail for snowmobile, ORV, and non-motorized trail use. When completed, current erosion issues will be addressed and the trail will once again be accessible. Future development phases will focus on drainage and surfacing improvements along the trail.	DNR - Parks and Recreation Division	Houghton	300,000	0	300,000
84.	Snowmobile Trail #8 Bridge Development. Development to replace three bridges on Snowmobile Trail #8. The trail serves as a major link connecting Sault Ste. Marie with Ironwood in the Upper Peninsula. The project will increase safety, accessibility and provide important trail links between communities.	DNR - Parks and Recreation Division	Schoolcraft	210,000	0	210,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
85.	Sunken Lake Bridge Replacement. Development to replace two bridges on a proposed trail which would provide an alternative route to Snowmobile Trail #43 in Seney Township. The bridges are located on the west branch of the Fox River. One of the current bridges is closed due to unsafe conditions, making the trail inaccessible. The other is rapidly deteriorating. This project is Phase 1 of a multi-phased project that will include future trail development to provide trail access to nearby private landowners who have previously not been able to access the existing snowmobile trail route.	DNR - Parks and Recreation Division	Schoolcraft	300,000	0	300,000
86.	Marquette Shooting Range Development. Development of a new public shooting range in Marquette County. The range will meet National Rifle Association and ADA guidelines and offer a safe, accessible shooting opportunity for residents and visitors in Marquette County. This range will be the first public DNR range in the Upper Peninsula.	DNR - Finance and Operations Division – Roscommon	Marquette	925,000	700,000	225,000
87.	Lapeer Pit Shooting Range Improvements. Development to modify the current shooting range and make improvements to provide a safe shooting location that incorporates sound abatement, National Rifle Association design recommendations and ADA considerations.	DNR - Finance and Operations Division – Roscommon	Lapeer	600,000	450,000	150,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
88.	Timbers Recreation Area Trail Accessibility Updates. Development to improve accessibility of the existing trail system and to provide accessible water access and observation areas at the Timbers Recreation Area. The project includes paving parking, accessible trail connections from the parking lot to the existing Long Lake swimming beach and canoe/kayak landing, and to the proposed Fern Lake observation and fishing deck. The trail will be constructed with porous materials or boardwalk and pass through the historic barns area, prairie, wooded wetland and close to high quality natural areas for nature observation.	Long Lake Township	Grand Traverse	324,100	129,700	194,400
89.	Geary Park Improvements. Development of a walking path at Geary Park in the City of Ferndale. The existing park has numerous facilities such as ball fields, a picnic shelter and restrooms. The proposed improvement project will make the park more accessible with the addition of a walking path which will link all of the park's features together. New outdoor fitness stations will be added along the length of the walkway. These improvements will improve recreational opportunities to the City of Ferndale and improve accessibility throughout the park. In addition to the new walking path and fitness equipment, native tree plantings, recycling bins and restroom upgrades will be included in the project.	City of Ferndale	Oakland	165,700	84,000	81,700

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
90.	Walk Manistique Riverside Pathway, Phase I. Development of the first segment of the City of Manistique's non-motorized trail along the Manistique River. The Walk Manistique Trail will eventually provide a loop trail system to circle the city, including this segment along the river and existing trail on Lake Michigan. The trail will also be a direct spur off of the Iron Belle Trail bicycle route on US 2 through the city, providing trail riders with a scenic pull-off along the river. This project is being developed on Manistique property acquired with the assistance of a Michigan Natural Resources Trust Fund acquisition grant received in 2013.	City of Manistique	Schoolcraft	400,000	104,000	296,000
91.	Letts Creek Linear Park. Development of a non-motorized pathway that will ultimately connect to the Huron Waterloo Pathways regional loop. The Huron Waterloo Pathway is a regional loop trail that is part of Washtenaw County's Border to Border Trail, which also connects to the Iron Belle Trail. This segment will link the dog park, Veterans Park, and Weber Fields. This segment is a creation of a linear park that will connect existing Chelsea parks with a K-2 Elementary school in the area with the highest population density in Chelsea.	City of Chelsea	Washtenaw	201,100	130,700	70,400
92.	Albion River Trail Expansion. Development of a trail to extend the Albion River Trail system on the west side of the city. This project is part of a larger push by the Calhoun County Trailway Alliance, the Michigan Trails and Greenways Alliance, the DNR, and others to fill the gaps that exist along the trail systems. This project is part of a larger plan to complete these regional trails. Albion is located at a hub for three recreational trails: the Iron Belle Trail, the Great Lake-to-Lake Trail, and the North Country National Scenic Trail.	City of Albion	Calhoun	340,000	85,000	255,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
93.	Penfold Park Restroom and Accessible Boat Launch. Development to construct a universally accessible restroom building, canoe/kayak launch, ADA-compliant parking, paved pathways, and other amenities at the Village of Elberta's Penfold Park on M-22. Restroom facilities will enhance the park, which serves as the home of the Elberta Farmers Market and provides access to Betsie Lake. This lake connects to the Lake Michigan Water Trail and serves as a trailhead for the Betsie Valley Trail.	Village of Elberta	Benzie	295,000	75,000	220,000
94.	Island Lake Regional Trail Development Phase 1. Development of a boardwalk and retaining wall for the existing Island Lake Recreation Area hiking and mountain biking trail which will separate the trail users from vehicular traffic, minimize impact to the Huron River corridor, and provide clearance with the railroad underpass. This project is also phase 1 of a planned multi-use trail through the park which will fill a gap in the regional trail system. Island Lake Recreation Area is one of the most visited parks in the Michigan state park system. The park provides day-use recreation opportunities including hiking, mountain biking, canoe/kayaking, wildlife viewing, picnicking, and swimming. Completion of this project will address a significant public safety risk at this location.	DNR - Parks and Recreation Division	Livingston	300,000	0	300,000
95.	Harrison Nature Trail. Development to enhance and expand the City of Harrison's trail network to provide safe non-motorized access between Harrison City Park and the Harrison Community School Complex. Trail amenities will include interpretive signage, benches, drinking fountain, trash and recycling receptacles, picnic tables, and a bike rack.	City of Harrison	Clare	406,800	106,800	300,000

FY 2017-18 NATURAL RESOURCES TRUST FUND DEVELOPMENT PROJECTS

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
96.	Kewadin Waterfront Park and Water Trail Head. Development of a waterfront park and water trailhead on north Elk Lake, part of the Chain of Lakes Water Trail, adjacent to an existing public boat launch. The site contains buildings which are remnants of a former resort. The project includes adaptive reuse of the former lodge for universally accessible restrooms, an open-air pavilion and observation deck on the upper level, parking, beach enhancement with universally accessible beach matting and transfer station, accessible walkways, shade pavilion, interpretive maps, water trail signage, community gathering space with fire pit, benches, and picnic tables.	Milton Township	Antrim	421,500	126,500	295,000
97.	Silk City Nature Trail Gathering Place Connector. Development of the new Gathering Place Park downtown in the City of Belding. The project will include a 650-foot extension of the Silk City Nature Trail along the Flat River and connection to the Fred Meijer Flat River Valley Rail Trail, a fishing and wildlife observation deck, interpretive and pathway identification signage, benches, and landscaping.	City of Belding	Ionia	192,300	50,000	142,300
DEVELOPMENT PROJECT SUMMARY						
State of Michigan Ownership (18 Projects)				\$11,248,800	\$7,131,800	\$4,117,000
Local Government Ownership (79 Projects)				<u>\$46,857,900</u>	<u>\$29,960,900</u>	<u>\$16,897,000</u>
TOTAL DEVELOPMENT PROJECTS:				\$58,106,700	\$37,092,700	\$21,014,000

**ACQUISITION AND DEVELOPMENT
PROJECT SUMMARY**

State of Michigan Ownership (31 Projects)	\$28,889,900	\$8,268,000	\$20,631,900
Local Government Ownership (100 Projects)	<u>\$65,376,700</u>	<u>\$36,141,700</u>	<u>\$29,235,000</u>
TOTAL OF ALL PROJECTS:	\$94,276,600	\$44,409,700	\$49,866,900