



ANALYSIS

Telephone: (517) 373-5383 Fax: (517) 373-1986

House Bill 4078 (as reported without amendment)

Sponsor: Representative Jon Bumstead House Committee: Appropriations Senate Committee: Appropriations

CONTENT

Michigan Natural Resources Trust Fund. On December 3, 2014, the Michigan Natural Resources Trust Fund (MNRTF) Board adopted FY 2014-15 recommendations for acquisition and development projects pursuant to Article IX, Section 35 of the Michigan Constitution and the Natural Resources and Environmental Protection Act. The recommendations include a \$24.7 million appropriation from the MNRTF for 25 acquisition projects (\$18.2 million) and 44 development projects (\$6.5 million). Matching funds of \$9.8 million result in total project costs of \$34.5 million. An appropriation bill is necessary to authorize the spending recommended by the MNRTF Board. On January 20, 2015, the State Budget Director recommended a capital outlay supplemental appropriation to fund the projects as approved by the MNRTF Board. The attached information provides details on projects recommended, including a description of the project, location and cost.

The MNRTF was capitalized through deposits of 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 land, except such revenue accruing under leases of State-owned land acquired with money from the State or Federal Game and Fish Protection Fund. Pursuant to the Michigan Constitution, annual expenditures consisted of MNRTF interest and earnings, and 331/3% of MNRTF revenue received by the State during the previous fiscal year, until the corpus of the MNRTF reached \$500 million. The MNRTF reached \$500 million in 2011, thereby limiting subsequent annual expenditures to interest and investment earnings, and funding carried forward from previous years.

The Michigan Constitution provides that not less than 25.0% of the total amounts made available for expenditure from the trust fund from any state fiscal year shall be expended for acquisition of land and rights in land and not more than 25.0% of the total amounts made available for expenditure from the trust fund from any state fiscal year shall be expended for development of public recreation facilities.

Boilerplate

Sec. 301. Provides criteria for agreements with local units of government for administration of MNRTF grants.

Sec. 302. Requires funds to be carried forward at the end of the fiscal year consistent with the provisions of Section 248 of the Management and Budget Act.

Sec. 303. Authorizes lapse of funds remaining from Trust Fund projects that have been withdrawn by the grantees.

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FISCAL IMPACT

The bill would appropriate \$24,729,500 from the MNRTF for 25 acquisition projects and 44 development projects. Matching funds of \$9,780,000 for local projects results in total project costs of \$34,509,500.

FY 2014-15 Michig	FY 2014-15 Michigan Natural Resources Trust Fund (MNRTF)								
	Number of								
Projects	Projects	Trust Fund	Match	Total Cost					
Acquisition Projects									
State owned	9	\$9,369,900	\$0	\$9,369,900					
Local Government	<u>16</u>	8,880,000	3,645,200	12,525,200					
Subtotal Acquisition Projects	25	\$18,249,900	\$3,645,200	\$21,895,100					
Development Projects									
State owned	4	\$940,000	\$0	\$940,000					
Local Government	<u>40</u>	5,539,600	6,134,800	11,674,400					
Subtotal Development Projects	44	\$6,479,600	\$6,134,800	\$12,614,400					
TOTAL	69	\$24,729,500	\$9,780,000	\$34,509,500					

Date Completed: 2-25-15 Fiscal Analyst: Bill Bowerman

This analysis was prepared by nonpartisan Senate staff for use by the Senate in its deliberations and does not constitute an official statement of legislative intent.

FY 2014-15 NATURAL RESOURCES TRUST FUND LAND ACQUISITION PROJECTS

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
1.	Urban Recreation Connections to the River Raisin Corridor. Acquisition of properties adjacent to the River Raisin National Battlefield project area as part of the city's updated Parks and Recreation Plan and the River Raisin Heritage Corridor East Master Plan. The proposed acquisitions include riverfront properties and open land for universally accessible recreation, the conservation of natural resources, and the improvement of urban areas.	City of Monroe	Monroe	\$7,058,500	\$2,072,300	\$4,986,200
2.	Bouvier Bay Waterfront Acquisition. Acquisition of approximately 9.15 acres of vacant land on Bouvier Bay of Lake St. Clair at Beaubien Creek off of M-29. The property will provide universal access to the riverfront for swimming, fishing, paddling, and birding, and serve as a rest stop for bicyclists and sightseers.	St. Clair County	St. Clair	900,000	234,000	666,000
3.	Wigwam Bay State Wildlife Area Acquisition. Acquisition of a 146-acre parcel known as the Wigwam Duck Club that would expand the existing approximately 3,400-acre Wigwam Bay State Wildlife Area (SWA). The primary management goal of the Wigwam Bay SWA is to provide essential habitats for migratory and resident wildlife, and recreational opportunities for hunting, trapping and wildlife viewing. Acquisition of the parcel will provide public access along 1,200 feet of the Rifle River and approximately 1/2 mile of public access to Saginaw Bay. The parcel will provide high quality opportunities for waterfowl, deer, turkey and small game hunting; trapping; fishing; wildlife viewing; outdoor environmental education; and canoe/kayak experiences along the newly created Arenac County Blue Water Trail. The Arenac County Blue Water Trail is a project begun in 2013 to provide kayakers and canoeists access to the many waterfowl and wildlife viewing experiences along the northern coastline of Saginaw Bay.	DNR Wildlife Division	Arenac	440,000	0	440,000

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¹ Project descriptions provided by the Department of Natural Resources.

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
4.	Horsetail Woods Acquisition Project. Acquisition of 5.9 acres of natural land adjacent to the 22-acre Horsetail Woods Nature Preserve. Acquisition will provide 650 new linear feet of frontage on the Evans Drain, a tributary of the Rouge River, and 3 acres of wooded floodplain wetlands. The park is the only park property in this section and serves as a natural buffer for a residential neighborhood from the Eight Mile Road commercial corridor. The proposed use of the parcel is for passive nature interpretation. Likely future improvements will include pathways, benches and interpretive signage.	City of Southfield	Oakland	147,600	47,800	99,800
5.	Pigeon River Country - Upper Black River Property. Acquisition of 40 acres of land surrounded by state-owned land within the Pigeon River Country State Forest. The property contains approximately 2,350 feet of Black River frontage, a designated trout stream considered the finest pure brook trout fishery in the Lower Peninsula. Some forested wetlands near the river corridor provide excellent habitat for furbearers, while the remainder of the property is outstanding habitat for elk, white-tailed deer, woodcock, and grouse. The property offers multiple public recreational opportunities, including hunting, fishing, trapping, and wildlife viewing.	DNR Forest Resources Division	Otsego	150,000	0	150,000
6.	Lake Superior Dune Swale Complex. Acquisition of approximately 50 acres of property that is adjacent to state forest land on three sides and Lake Superior on the fourth side. The property contains nearly 1,000 feet of Lake Superior shoreline and is located within a wooded dune swale complex. The Lake Superior beach on the property contains habitat for the federally protected Piping Plover. In addition, the property contains habitat for moose, black bear, bobcat, white-tailed deer, furbearing species, and waterfowl. The parcel also contains frontage on Marsh Lake, which serves as a waterfowl stopover during migration across Lake Superior. Multiple public outdoor recreation opportunities also exist, including hunting, trapping, wildlife viewing, and snowmobiling. A regional snowmobile trail crosses the property with permission of the current landowner.	DNR Forest Resources Division	Chippewa	530,000	0	530,000

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
7.	Two Rivers Park Addition. Acquisition to add 170 upland acres to an existing 91-acre park at the confluence of the Coldwater and Thornapple Rivers. The existing parkland is best described as the valley of the Coldwater River. The proposed acquisition also provides good access to the Thornapple River for canoe and kayak launching. The 170-acre addition will provide opportunity for trail development, boardwalks, overlooks, and habitat restoration.	Kent County	Kent	1,160,000	350,000	810,000
8.	Barry SGA Land Acquisition Initiative. Acquisition of a 371-acre property in central Barry County. The property is adjacent to the Barry State Game Area on three sides, and the land has a mix of row crops, timber, and wetlands. Glass Creek, a high-quality trout stream, also runs through the property. The Glass Creek watershed is important as a fishery resource, for water quality protection, and as a wildlife travel corridor. Acquisition of this parcel would provide additional wildlife-related recreational opportunities for people near population centers including Grand Rapids, Battle Creek, and Kalamazoo. Hunting opportunities on the parcel include wild turkey, deer, small game, and waterfowl.	DNR Wildlife Division	Barry	1,100,000	0	1,100,000
9.	Hofma Park and Preserve Land Acquisition Project. Acquisition of 40 acres of land adjacent to and abutting the existing 417- acre Hofma Park and Preserve. This purchase will create a contiguous area of public park land within an urbanized area for the Muskegon-Norton Shores Metropolitan Statistical Area that guarantees continued public access; protects Alder Creek, Pottawattomie Bayou, and the lower Grand River watershed; and ensures that this unique environment is protected in perpetuity. 57% of this 40-acre expansion includes forested wetlands that contain sensitive natural features and wildlife. The remaining 43% of the parcel includes an upland farm field, pine plantation and a distinctive upland forest. The purchase will join together portions of the Hofma Park and Preserve that are currently separated by a "gap" in public ownership that this property creates.	Grand Haven Charter Township	Ottawa	368,700	92,200	276,500

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
10.	Blue Water River Walk Expansion Phase 2 Acquisition. Acquisition of approximately 2.1 acres of vacant land on the St. Clair River along the Blue Water River Walk and immediately north of a 2.75-acre parcel that was recently acquired for the restoration of wetlands. The project will support activities on the adjacent Blue Water River Walk, the restored wetlands and the St. Clair River. The fully accessible recreation facilities that will be developed on the parcel will include a children's playground, small picnic shelter, bike racks, interpretive and information panels, picnic tables and native trees and shrubs.	St. Clair County	St. Clair	160,000	41,600	118,400
11.	Hudson Mills Metropark Property Acquisition. Acquisition of 1.12 acres bordered by Metropark land to the south and east. The property, located near the Huron River and within the Natural Rivers area, will allow the Washtenaw County Border-to-Border Trail to be extended north from Hudson Mills Metropark toward Livingston County and Lakelands Trail State Park. A two-mile trail extension is planned.	Huron- Clinton Metropolitan Authority	Washtenaw	150,000	75,000	75,000
12.	Montrose Township Property Acquisition. Acquisition of 19.25 acres of land located on the south side of Vienna Road (M-57), east of the Flint River. Through this acquisition, Montrose Township hopes to use the land as an extension of Barber Memorial Park. The park expansion will allow for additional recreation facility development and the ability for visitors to enjoy the property's natural amenities, including Flint River frontage.	Montrose Township	Genesee	139,900	36,500	103,400
13.	Paw Paw to Hartford Multi-use Trail Partnership. Acquisition of 11 linear miles of former rail corridor connecting the towns of Paw Paw, Lawrence, Mattawan, and Hartford with the Van Buren Trail State Park, the City of South Haven, and the Kal-Haven Trail, also known as the Fruit Belt Trail. This proposal has extensive support from the region, county, township, villages, snowmobile clubs, and friends groups in southwest Michigan.	DNR Parks and Recreation Division	Van Buren	750,000	0	750,000

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
14.	Central Houghton Greenspace Nature Area. Acquisition of a 3.4-acre parcel of land in central Houghton for green space conservation. The proposed acquisition is enhanced by being located adjacent to a natural area owned by the Keweenaw Land Trust.	City of Houghton	Houghton	107,500	27,000	80,500
15.	Showcase Trail Critical Gaps. Acquisition of critical ownership or easement gaps necessary to carry forward the vision of the Governor's Showcase Trail. Governor Snyder outlined the vision for a Showcase Trail Initiative in his "Energy and Environment" speech in November 2012. The 1,000-mile hiking and bicycling trail from Belle Isle to Ironwood is being developed jointly by local units of government and the DNR, with active participation from MDOT, MEDC, and MDARD, along with the National Park Service - North Country National Scenic Trail and the North Country Trail Association. The strategic approach is to leverage the many good trail projects that are happening right now across the state. This grant will identify and acquire critical trail gaps in the system and help to accelerate implementation of this 1,000-mile trail. The Showcase Trail is already on the national radar of the Rails-to-Trails Conservancy, the National Park Service, North Country Trail Association, and American Trails; DNR staff is collaborating with them on the Showcase Trail implementation.	DNR Parks and Recreation Division	Wayne	2,000,000	0	2,000,000
16.	JC Park Boat Launch Expansion. Acquisition of a riverside residential dwelling on a 0.92-acre lot adjacent to the Grand Ledge boat launch project (TF11-041) is needed in order to adequately design the boat launch facility parking. The acquisition will also provide for the expansion of JC Park and enhance a connector trail for the existing riverwalk and new non-motorized trail facility ending on E. River Street. The added lands will also provide approximately 270 additional feet of Grand River frontage for public fishing, wildlife viewing, recreation, urban trail connection, and education.	City of Grand Ledge	Eaton	200,000	50,000	150,000

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
17.	Dowagiac Creek Access and Corridor Acquisition. Acquisition of a 120-acre parcel with 5,500 feet of frontage on Dowagiac Creek. Dowagiac Creek is a popular trout stream in southwest Michigan that is stocked annually by the Michigan Department of Natural Resources. The St. Joseph River Valley Fly Fishers, Kalamazoo Valley Trout Unlimited, and Valparaiso University Biology Club have performed stream improvement projects along this section of creek. The 120-acre corridor contains diverse habitats including: upland forest, floodplain forest, marsh, fen, wet meadow, shrubby wet meadow, pond, vernal pool, grassland, and small field. There are 7 threatened and 13 special concern species of animals and plants recorded on the property. There is great recreational potential for fishing, kayaking, bird watching, some hunting, and camping. A local partnership could assist with management (e.g. partnership with the county, University of Notre Dame, and trout organizations).	DNR Fisheries Division	Cass	749,900	0	749,900
18.	Stewart Lake Conservation Acquisition. Acquisition of a 137-acre parcel that includes lake frontage on the west, south, and east sides of Stewart Lake. The acquisition will provide area for habitat conservation and restoration and a fishing and swimming destination for St. Joseph County residents and visitors. The proposed project will open access to an entire lake that has previously been closed to the public.	St. Joseph County	St. Joseph	731,700	226,900	504,800
19.	Fort Wilkins State Historic Park Trailtown Access. Acquisition of a 10-acre parcel of land on the shore of Lake Fanny Hooe, between Fort Wilkins State Park and the Village of Copper Harbor. This parcel will be used for lake access and as the main recreational and access trail from the city to this historic state park.	DNR Parks and Recreation Division	Keweenaw	750,000	0	750,000
20.	Novi Northwest Neighborhood Park. Acquisition of a 10-acre parcel of potential parkland near the city's western border for public recreational use. The additional parkland would provide recreation opportunities for underserved portions of the population. Recreation uses proposed for the parcel include: playgrounds, woodland pathway, and ball fields.	City of Novi	Oakland	550,000	165,000	385,000

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
21.	Middleville Riverfront Property Acquisition. Acquisition of a 0.6-acre parcel on the Thornapple River in the Village of Middleville for recreation purposes. This parcel is adjacent to the Riverfront Redevelopment Project funded in 2013 with a MNRTF grant. This acquisition would extend the park and trail system along the Thornapple River and improve access to the Paul Henry ThornappleRiver Non-motorized Trail System.	Village of Middleville	Barry	180,800	45,200	135,600
22.	Mt. Hope Property Acquisition. Acquisition of 63 acres of vacant land adjacent to the existing but undeveloped Mount Hope Township Park. Plans for the park include sports and recreation fields, picnic shelters, playgrounds, a non-motorized trail, and a link to the township's larger trail system.	Delta Township	Eaton	375,000	94,000	281,000
23.	Railroad Depot Acquisition. Acquisition of a historic railroad depot on approximately 1/3 of an acre from private owners. Once publicly owned, restorative measures will be undertaken to enable the depot to be used as a public recreation facility. The depot is located on a publicly-owned recreational trailway that was once a railroad grade.	Calumet Charter Township	Houghton	125,000	45,000	80,000
24.	Oakland County Adventure Park Partnership. Acquisition of approximately 314 acres of land in Holly Township, Oakland County adjacent to Interstate 75 (I-75). The MDNR - State Parks and Oakland County are proposing a partnership to enable the creation and sustainable operation of a multi-use adventure park that would include, but not be limited to: mountain biking, trail running, and off-road vehicle technical driving over obstacles and challenge elements. Successive phases of development will also include water recreation, including waterskiing, wakeboarding, and scuba diving.	DNR Parks and Recreation Division	Oakland	2,900,000	0	2,900,000

Priority	Project ¹	Proposed Owner	County Location	Total Cost	Match	Trust Fund
25.	Hickory Ridge Pines Park Expansion. Acquisition of approximately 15 acres of land to expand the existing Hickory Ridge Pines Park (HRPP), previously known as Highland Township Community Park. The rights acquired will be fee simple ownership. HRPP currently includes 89 acres of land. The proposed additional property has a 0.5-acre pond that is surrounded by 2.5 acres of a mixture of mature deciduous trees and is a continuation of the natural corridor into the existing park from Murray Lake. The remaining property is covered with a mixture of grass land and nursery stock from the existing tree farm. The 15 acres will provide the public with additional natural areas and the opportunity to expand a pathway system and add recreational soccer fields.	Highland Township	Oakland	170,500	42,700	127,800
	Acquisition Project Summary					
	State of Michigan Ownership (9 Projects)			\$9,369,900	\$0	\$9,369,900
	Local Government Ownership (16 Projects)			<u>\$12,525,200</u>	3,645,200	<u>8,880,000</u>
	TOTAL:			\$21,895,100	\$3,645,200	\$18,249,900

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
1.	Lakeside Park Universal Re-Development. Development to improve Lakeside Park, which has long been the "crown jewel" of Port Huron, with roughly 1,100 feet of waterfront and over 17.5 acres of park land. The park is in need of major renovations and repair. The proposed project will provide a universally designed and ADA-accessible beach, concession access, comfort station, splash pad, beachside walkway, and ADA-compliant pathway accessibility improvements.	City of Port Huron	St. Clair	\$415,000	\$120,000	\$295,000
2.	Development of Langland Park on Lake Michigan. Development to improve the existing Langland Park in order to: 1) create day-use recreational and interpretive facilities, including board walk/mobimats to access Lake Michigan: 2) establish trailhead facilities for the State of Michigan Blue Water Trails Program; 3) provide dune stabilization accompanied by environmental education in key areas damaged by uncontrolled access: 4) implement a key priority of the Onekama Five-Year Recreation Plan, Coastal Access Plan, and Community Master Plan.	Onekama Township	Manistee	348,000	87,000	261,000
3.	Pilgrim Haven Development Project. Development of a universally-accessible (UA) and barrier-free public access to Lake Michigan. The Pilgrim Haven Natural Area encompasses 27 acres and features 800 feet of Lake Michigan frontage. Universally accessible project features include a paved walk to the lake bluff, beach mats to the water's edge, signs, lighting, and a 50-car parking lot. Also included is a barrier-free ramp onto the beach.	South Haven Area Recreation Authority	Van Buren	100,000	50,000	50,000
4.	Ironwood to Bessemer Trail Project. Development to include construction of a 4.2-mile, 10-foot wide, paved recreation trail from Ironwood to Bessemer on a former railroad grade.	Gogebic County	Gogebic	1,866,500	1,571,500	295,000

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
5.	Cass River Water Trail - Davis Park. The proposed project will develop a universally-accessible canoe/kayak launch site on the Cass River Water Trail (CRWT) at Davis Park with parking, paths, a floating dock/launch and an interpretive sign. This site is a 3-mile paddle from the proposed Hoffman access site (TF14-0218). The CRWT currently has accessible launches in both Frankenmuth (a 9-mile paddle) and Tuscola Township (a 14-mile paddle).	Bridgeport Charter Township	Saginaw	173,000	51,900	121,100
6.	Coleman Young Playground Improvements. Development to upgrade the tennis courts, basketball courts, and baseball diamond; add a practice soccer field; enhance the walking path with way finding signs; add a children's play area designed for children 2-5 years of age with a sensory panel; and beautify the area with tree planting and additional landscaping.	City of Detroit	Wayne	496,800	196,800	300,000
7.	Improvements to Ontonagon County Park. Development to include the construction of a new toilet/shower building to serve the campsites and the day-use area. New access paths will be constructed to provide barrier-free access to the swimming beach and the existing pavilion. The existing playground will also be renovated to include wood fiber safety surfacing.	Ontonagon County	Ontonagon	350,700	140,300	210,400
8.	Windmill Island Gardens Bridge & Regional Trail Connections. Development to connect Holland's trail and pathway system to Holland Charter Township's 68 miles of trails via a non-motorized bridge across the Macatawa River. The connection will include multiple recreational features and will provide access to Windmill Island Gardens (a 36-acre delta, wetland, and cultural attraction), as well as access to downtown Holland and the planned Macatawa Greenway Trail.	City of Holland	Ottawa	1,881,800	1,581,800	300,000

	FY 2014-15 NATURAL RESOURCES	S TRUST FUND	DEVELOPMENT	PROJECTS		
Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
9.	Belle Isle Natural Resource Improvements. Development to improve recreation attractions at Belle Isle. The Michigan Department of Natural Resources (DNR) Parks and Recreation Division (PRO) took over operations and management of Belle Isle Park in 2014 under a 30-year lease agreement with the City of Detroit. Belle Isle is located in the Detroit River, 2 miles upstream from downtown Detroit. The proposed project will provide supporting site amenities to canoe and kayak launches, which will improve public access to the Detroit River and Lake Muskoday. These access sites will provide personal watercraft access to the Detroit River and the inland waterway system on Belle Isle. Scope items to support these access sites will include accessible pedestrian routes, picnic nodes, parking lot improvements, and a restroom building. This project will contribute to the revitalization effort in Detroit, both socially and economically.	DNR Parks and Recreation Division	Wayne	300,000	0	300,000
10.	Lion's Field Trailhead Development and Park Improvements. Development to improve the existing Lion's Field park to be the easternmost non-motorized trailhead for the Iron Ore Heritage Trail. Universally-accessible elements include a connecting trail, pavilion, picnic tables, benches, drinking water source, vault toilet, sports field access, and expanded parking. Other elements include an information kiosk, bike rack, and directional signs to support the 48-mile regional trail system.	Chocolay Township	Marquette	116,500	66,500	50,000
11.	Ellsworth Boardwalk and Trailhead Parking. Development to construct an accessible boardwalk and trail system that will connect to the Holliday Nature Preserve. Due to periodic flooding, the park and preserve have occasionally been rendered unusable for outdoor education programs. This project will better that situation and also include a trailhead that will have accessible parking and walkways, site furnishings, and interpretive/directional signs.	Wayne County	Wayne	439,000	239,000	200,000

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12.	Inglenook Park Renovation Project. Development to renovate one of Inglenook Park's busiest facilities, the ball field complex. The ball field infrastructure needs replacing, having been damaged by 30 years of heavy use and weather exposure. The fields sit in the middle of the 42-acre park, with only a gravel walkway providing access, which is not in compliance with ADA requirements. The proposed project will replace all of the fencing, backstops, and player benches. A 10'-wide paved walk will provide accessible routes from the fields to other park facilities, a state-of-the-art accessible play area, a restroom, and parking. A new shelter in the center of the field will offer sun and rain protection to players and spectators. Universal design will ensure accessibility to the shelter, all player areas, and all bleachers. Native tree plantings and permeable pavements will be incorporated into the plan to minimize storm water impacts.	City of Southfield	Oakland	400,000	120,000	280,000
13.	Dorais Playfield Improvements. Development to improve Dorais Playfield by renovating it into an area with year-round attractions. In winter, recreation will include a sledding hill, cross-country skiing, and snowshoeing, while during the warmer months the area will offer cross-country running, a hiking trail, and a biking trail.	City of Detroit	Wayne	425,000	125,000	300,000
14.	Rocky Gap Improvements. Improvements at a scenic beachfront property on Lake Michigan. Improvements to include a restroom building, weather shelter, barrier-free ramp to the waterfront, and enlarged parking areas.	Berrien County	Berrien	600,000	300,000	300,000

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
15.	Lakeview Park – Universal Access Beach Park and Family Style Restrooms. Development to better utilize a parcel recently purchased by the township, which added 140' of Houghton Lake frontage adjacent to the current park. An old cottage building will be demolished to develop a new restroom building with two family-style universal access toilets/changing rooms and storage. In addition, there will be a dual-height drinking fountain; three additional van-accessible parking spaces; internal crosswalks (accessible routes); boardwalk and beach access matting (seasonal); 80' improved swimming beach area; two barrierfree picnic areas with UA picnic tables, grills and surfacing; concrete walkways to UA foot wash; shade pergola with flexible seating; accessible rooftop interpretive plaza space; and native landscape plantings.	Roscommon Township	Roscommon	365,000	182,500	182,500
16.	Renovation and Improvements to Lumberman Park and Trailhead. Development to upgrade and enhance a critical trailhead on the North Central State Trail. The Village of Wolverine's Lumberman Park has seen little renovation in 45 years; it will be modernized and made accessible. The project includes; a modem toilet and shower building, dump station, trail connections and signs, accessible fishing pier and a looped walking trail with a pedestrian bridge over the Sturgeon River.	Village of Wolverine	Cheboygan	393,700	104,200	289,500
17.	Kalamazoo River Valley Trail - Portage Creek Trail. Development to construct a segment of the KRVT. The segment, which will run through the City of Kalamazoo's Upjohn Park, will be located along the east side of Portage Creek from Lake Street to Vine Street. The planning will include enhancement of the area adjacent to Portage Creek for a trail system and landscape improvements, which will connect the surrounding neighborhoods.	City of Kalamazoo	Kalamazoo	457,000	157,000	300,000

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18.	Arcadia Lake Michigan Beach Development. This development project, a key priority in the township's recreation plan, master plan, and economic development strategy, will create day-use and Blue Water Trail facilities at the 1 0-acre park on Lake Michigan. Building upon previously awarded USDA and MNRTF projects, the universally-designed facility will provide access to Lake Michigan for boaters and other users. The project will also include restrooms, overlook areas, and way-finding/educational signs.	Arcadia Township	Manistee	408,100	109,400	298,700
19.	Malton Road Non-Motorized Trail. Development to create an ADA-accessible, non-motorized trail loop about 4,700 feet long that connects the Iron Ore Heritage Trail (IOHT) with several miles of existing unique wilderness trails, increases trail access, and allows accessible viewing of scenic Forest land and rock bluffs.	City of Ishpeming	Marquette	131,100	39,700	91,400
20.	Rose Island Paddle Craft Landing. Development of a paddlecraft landing on the Rose Channel of the Ontonagon River to enhance Rose Island Park. The development will have parking, pit toilets, canoe and kayak storage lockers, a skidway, floating docks, and a sandy beach area for launching and landing canoes and kayaks.	Village of Ontonagon	Ontonagon	66,300	20,000	46,300
21.	Cass River Greenway Water Trail Development. Development of a universally accessible canoe/kayak launch along the Cass River bank within the city limits of Vassar. The site will provide a defined and accessible launch site, public parking, and way-finding signs. The launch will continue the water trail along the Cass River, which currently consists of launch sites in Tuscola Township (Tuscola County) and the City of Frankenmuth (Saginaw County). Two more launches are proposed in Bridgeport Charter Township (Saginaw County).	City of Vassar	Tuscola	65,100	22,500	42,600

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
22.	Interpretive Signage. Development to acquire and install interpretive signs for the benefit of users of the Iron Ore Heritage Trail System. Ten interpretive signs are needed along a new 12-mile section of trail.	Iron Ore Heritage Recreation Authority	Marquette	33,800	11,800	22,000
23.	Camp Petosega Water Access and Dock. Development to provide access to all users from the existing parking lot and sidewalk to the water and onto a dock. The dock will be approximately 200' in length to extend far enough into the water for boats to be able to access the park and to maximize pedestrian fishing on Pickerel Lake.	Emmet County	Emmet	66,000	17,000	49,000
24.	Wheatland Township Pavilion. Development to include the demolition of an old pavilion and construction of a new pavilion and adjacent parking.	Wheatland Township	Mecosta	100,000	50,000	50,000
25.	Stony Creek Boat Launch Redevelopment. Development to include the reconstruction of existing boat launch facilities that are over 45 years old. Six piers, and the ten launch ramps they serve, will be removed. Four accessible piers and eight new ramps will be constructed. A soft shore and an accessible floating canoe and kayak launch will be added, along with accessible parking and picnic facilities.	Huron- Clinton Metropolitan Authority	Macomb	280,000	230,000	50,000

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
26.	Marquette Township's First Iron Ore Heritage Trailhead. Development to construct pathway connections and trailhead amenities. This project will connect the recently designated, Schwemwood Park/Iron Ore Heritage Trailhead { IOHT} property to the abutting, state-owned, 48-mile non- motorized IOHT via a 6-foot wide, crushed aggregate, accessible trail surface. To complement the trail improvements, Marquette Township will also install trailhead amenities and designated trailhead signs to increase trail user awareness of the park. The Schwemwood Park/ Iron Ore Heritage Trailhead property will be improved for the enjoyment and accessibility of area residents and visitors. This park property is the Township's only official IOHT trailhead and has become increasingly popular since the dedication of the IOHT by Governor Rick Snyder in August of 2013.	Marquette Charter Township	Marquette	49,600	13,000	36,600
27.	Recreational Complex Viewing and Parking Improvements. Development to improve a recreational complex by adding paved and crushed stone parking lots, site fencing, and an ADA-accessible bleacher area. The proposed project will increase safety for users of the complex, and viewers as well, providing a safe, enjoyable location for viewing activities at the complex.	City of Gaastra	Iron	53,200	16,200	37,000
28.	Waterfront Park Improvements. Development to reconstruct the existing outdated boat launch and create an ADA-compliant access route to the existing restroom building and boat launch dock.	Arvon Township	Baraga	61,800	16,800	45,000
29.	Grace Macdonald Park Accessibility Enhancements. Development to improve Grace Macdonald Park (42.3 acres) with several accessibility enhancements, including a new accessible restroom facility, accessible parking spaces with stormwater runoff improvements added to the existing gravel parking area, and a new 6' concrete sidewalk to connect the new restroom facility to the parking area.	East Bay Township	Grand Traverse	100,000	50,000	50,000

	FY 2014-15 NATURAL RESOURCES	TRUST FUND	DEVELOPMENT	PROJECTS		
Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
30.	City Park Improvements. Development to provide shade structures for the newly-built spray park and additional access routes to increase accessibility to the spray park and main softball field. Improvements will also be made to the disc golf course and the softball field with the addition of accessible dugouts.	City of St. Johns	Clinton	67,600	17,600	50,000
31.	Curry Park Improvements. Development to include renovation of the old, underpowered electric service for the existing camp sites, upgrading inadequate electrical pedestals, rebuilding gravel pads for full hook-up sites, and installing ADA picnic tables.	City of Ironwood	Gogebic	50,000	12,500	37,500
32.	Cedar Run Creek Parking. Development of a parking lot to service the western entrance to Cedar Run Creek Natural Area at Tucker Road. An 8-space gravel parking area is proposed. Related improvements include a kiosk and trash receptacle for the trailhead, new trail markers and maps for the existing trails on the west side of the park, and a trail connection from the proposed parking area to the existing trail.	Long Lake Township	Benzie	62,600	15,700	46,900
33.	Grange Hall Playground Improvements. Development to renovate the Grange Hall playground by providing barrier-free access to existing park amenities and increasing the play value of this neighborhood park. Improvements will include a new play area to replace outdated, unsafe play equipment that was removed in 2013 and the addition of barrier-free access to the existing basketball court and picnic area. Landscaping and signs will also be added.	Oshtemo Township	Kalamazoo	40,000	10,000	30,000
34.	Quincy Picnic Shelter Improvements. Development to construct Quincy Park improvements including a new picnic shelter with accessible picnic tables. This amenity will be a great addition to the area and surrounding neighborhoods. The shelter will be located near the existing parking area, connect to the existing barrier-free trail, and act as a trailhead. The improvements will allow people of all ages and abilities to use the shelter and access the trails and sidewalks in the area.	Holland Charter Township	Ottawa	70,000	20,000	50,000

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
35.	Park 27 Renovation. Development to construct two asphalt tennis courts (to be used as an ice-skating rink in the winter) in the largest park in the township, Park 27. Based on positive input from the community about building tennis courts in Park 27 during public hearings and based on public comment sheets, tennis courts were included in the five-year recreation plan for Lyon Township.	Lyon Township	Roscommon	54,400	14,400	40,000
36.	Depot Park Playground. Development to install a playground at Depot Park in downtown Ironwood that will complement Depot Park and incorporate the history of Ironwood with respect to its mining, railroad, and logging industries.	City of Ironwood	Gogebic	50,000	12,500	37,500
37.	Upper Peninsula GEMS Trail Initiative. Develop trailhead sites and enhancements for the Upper Peninsula Grouse Enhanced Management Systems (GEMS), including accessible hunting trails, parking areas, gates and signs. This project will help further the implementation of the management plan for the South Marquette County GEMS.	DNR Wildlife Division	Marquette	40,000	0	40,000
38.	Showboat Park - Shiawassee Riverbank Improvements. Development project along the Shiawassee River in the 68-acre Showboat Park intended to improve walkability, camping, and recreational activities. After losing the majority of trees to the Emerald Ash Borer, the Village enhanced the park area in 2013 by strategically planting over 120 trees. This planting project was the initial phase of developing a trail system within the park. Proposed enhancements include 1.25 miles of 8' crushed stone pathway and amenities such as benches and picnic tables. An 800 foot sidewalk extension is planned to connect Front Street to a pavilion, ball field, play scape, and parking area. The long-term goal is to connect this trail to the downtown area, Cole Park, and further to the Village of St. Charles to provide access to the Saginaw County Rail Trail. Additional improvements will include re-aligning camp sites and additional tree plantings to provide shade for campers.	Village of Chesaning	Saginaw	66,700	16,700	50,000

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
39.	Universally Accessible Fishing Pier at Groveland Oaks Park. Development to construct a universally accessible fishing pier on Stewart Lake at Groveland Oaks County Park. Stewart Lake has been determined by the ONR to have fishable populations of Largemouth Bass, Bluegill, Black Crappie, and Pumpkinseed Sunfish. The construction of a fishing pier at Stewart Lake will provide a welcome new fishing opportunity for park visitors to this very popular park.	Oakland County	Oakland	48,500	12,200	36,300
40.	Little Creek Park Gazebo Project. Development to construct a 24' diameter gazebo with electricity and lighting and to pave an existing 3,800-square-foot parking lot at Little Creek Park in the Village of Tustin.	Village of Tustin	Osceola	37,900	9,600	28,300
41.	GLBRT Trail Development. Development of the 3rd phase of the Great Lakes Bay Regional Trail (GLBRT), beginning at the Bay.Saginaw County line and heading north along the MDOT-managed abandoned rail line to E. Hotchkiss Rd. A trailhead parking lot is proposed at the north end, near the intersection of Hotchkiss and Brooks.	Frankenlust Township	Bay	477,700	197,700	280,000
42.	Riverwalk to Inter-City Trail Development. Development to extend the Inter-City Trail to the edge of downtown Jackson. The new segment will connect the current trail terminus at the Howard Charles Woods, Sr. Recreation Complex to the edge of downtown via: (1) the abandoned railroad right-of-way stretching from the Inter-City trail eastward to Beldon St.; (2) the recreation complex: and (3) the Cooper Street right-of-way.	City of Jackson	Jackson	406,000	106,000	300,000
43.	Shiawassee River SGA Bridge Development Initiative. Development to construct a bridge over Swan Creek at the 9,800-acre Shiawassee River State Game Area. The bridge will be approximately 15 feet wide by 75 feet long and will provide much-needed access to the northern portions of the game area.	DNR Wildlife Division	Saginaw	300,000	0	300,000

Priority	Project	Proposed Owner	County Location	Total Cost	Match	Trust Fund
44.	RAM Center 2-Lodge Accessibility and Modernization. Development to greatly improve accessibility at the Ralph A. MacMullan (RAM) Center. The RAM provides facilities for training, conferences, retreats, and meetings for eligible groups. The location provides a central meeting place for statewide organizations and is far enough away from urban areas to provide a venue with few interruptions or distractions. The proposed development project will remodel the Lake Erie and Lake Huron lodges to modernize and bring the facilities up to current state and federal accessibility standards, improving convenience and accessibility in order to attract visitors and improve the local economy. The Department of Natural Resources (DNR) will strive to incorporate universally accessible design principals as part of this project. Specific scope items will include the removal of interior partitions; removal of community bathrooms; changing room layout to include accessible guest rooms; and updating electrical, heating, and cooling as a result of the new room configuration.	DNR Parks and Recreation Division	Crawford	300,000	0	300,000
	Development Project Summary					
	State of Michigan Ownership (4 Projects)			\$940,000	\$0	\$940,000
	Local Government Ownership (40 Projects)			<u>11,674,400</u>	<u>6,134,800</u>	<u>5,539,600</u>
	TOTAL:			\$12,614,400	\$6,134,800	\$6,479,600

		Proposed	County			
Priority	Project	Owner	Location	Total Cost	Match	Trust Fund
	ACQUISITION & DEVELOPMENT PROJECT SUMMARY					
	State of Michigan Ownership (13 Projects)			\$10,309,900	\$0	\$10,309,900
	Local Government Ownership (56 Projects)			24,199,600	9,780,000	14,419,600
	TOTAL:			\$34,509,500	\$9,780,000	\$24,729,500

Source: Department of Natural Resources Program Statements