

# Project Priorities and Timeline

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## Chapter 8



## Chapter 8: Plan Implementation - Project Priorities and Timeline

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This is a multi-year, adaptable document that each department, commission, and board should use to guide their activities and justify their budget proposals.

As part of the Annual Report, all departments in Chocolate Township should assess and summarize progress toward the outcomes and targeted strategies of this plan which are intended to achieve greater community sustainability and resilience. In particular, staff, commissions, and elected officials should maintain consistency with the guiding principles of Chapter 2 and policies of Chapter 7. Actions should be prioritized based on the Priority Decision Criteria. Staff should report progress made toward the administrative, regulatory, and capital projects detailed in Chapter 7: Strategic Plan for Community Resilience.

Township decision makers can decide on benchmarks to help evaluate progress toward Township goals. The following are examples:

- Number of businesses with profiles contained in the Township database and online business directory
- Number of entrepreneurial referrals resulting in assistance
- Number of businesses attending the annual “meet and greet” event
- Number of prime development properties with profiles contained in an online directory
- Amount of private funds invested in the restoration of vacant, blighted, or underutilized properties
- Number of businesses associated with local food system support
- Number of businesses associated with “green” or “clean” technology industries
- Number of promotional or educational documents distributed
- Number of interns involved in local government activities
- Number of employees/Board/Commission members involved in mentoring activities
- Number of employees/Board/Commission members attending educational and training programs
- Number of collaborations involved in local projects
- Amount of grant funds leveraged for local or collaborative projects
- Number of volunteers involved in supporting projects

Included in this section are priority implementation matrices for the capital projects of the Township Master Plan and Recreation Plan. These projects are evaluated against the Priority Decision Criteria that are detailed in Chapter 2: Foundation of the Plan - Community Values. Also included are approximate costs if known. The resulting score indicates the priority of that project, and will impact timeline for implementation. However, if opportunities for funding or project partners arise in the time since the creation of this implementation plan, project scores may change, and priorities may shift.

The following acronyms are contained in the priority implementation matrix.

**Cost**            **ST** – staff time   **TBD** – to be determined

**Participants**   **4H** – 4H Clubs  
**A** – Assessor  
**ART** – Arts Interest Group  
**C** – Community Development Coordinator  
**CABA** – Chocolay Area Business Association  
**CCGG** – Chocolay Community Garden Group  
**CCSL** – Chocolay Co-ed Softball League  
**CGC** – Chocolay Garden Club  
**CH** – Local churches  
**CRC** – County Road Commission  
**CS** – Professional consultant or specialist  
**CTY** – County  
**DEQ** – Department of Environmental Quality  
**CUPPAD** – Central Upper Peninsula Planning and Development Regional Commission  
**DNR** – Department of Natural Resources  
**DU** – Ducks Unlimited  
**DPW** – Department of Public Works  
**H** – History Interest Group  
**HD** – County Health Department  
**IOHT** – Iron Ore Heritage Trail  
**KBIC** – Keweenaw Bay Indian Community  
**LB** – Local Business  
**LC** – Lion’s Club  
**LF** – Local farmers and farm organizations  
**LG** – Other local governments  
**LL** – Little League  
**LSCP** – Lake Superior Community Partnership

**MAPS** – Marquette Area Public Schools  
**MCVB** – Marquette County Convention Visitors Bureau  
**MDOT** – Michigan Department of Transportation  
**MEO** – Michigan Energy Options  
**MFC** – Marquette Food Co-op and U.P. Food Exchange  
**MSUE** – MSU Extension  
**NC** – Nature Conservancy  
**NCT** – North Country Trail  
**NMU** – Northern Michigan University  
**OG** – Other grant sources  
**PUB** – Public  
**PZ** – Planning / Zoning Administrator  
**RU** – Regional utility providers  
**S** – Scouting  
**SOM** – State of Michigan  
**SSA** – Superiorland Soccer Association  
**SWP** – Superior Watershed Partnership  
**TM** – Township Manager  
**TS** – Township staff  
**TU** – Trout Unlimited  
**U** – Other universities  
**UPDG** – UP Disc Golf Association  
**UPLC** – UP Land Conservancy  
**UPREC** – MSU Upper Peninsula Research and Extension Center  
**UPW** – UP Whitetails  
**V** – Volunteer

**Funding  
commercial  
source**

**D** – Donations (materials or in-kind)   **G** – grant   **P** – Private  
**TB** – Township budget   **UF** – user fees

MASTER PLAN CAPITAL PROJECTS PRIORITIES AND TIMELINE

Site	Project Description	Cost	Participants	Funding Source	Diverse Users	Diverse Uses	Flexibility	Critical Systems	Redundancy	Other Support	Region	Build Capacity	Long-Term	Risk Mgmt	Replacable	Collaboration	Renewables	Catalyst	Score	
					Priority Decision Criteria (0-3 points each)															
Economic Development	ED 1.15 – Partner in efforts to perform feasibility studies and obtain funds for the creation of <b>small business incubators</b> to improve the success of small business start-ups and assist in local job creation.	TBD	C, CABA, CS, CUPPAD, LB, LSCP, NMU, PZ, U, USDA	D, G, P, TB	1	1	2	2	1	1	2	2	1	2	3	3	0	3	24	
	ED-2.7 – Explore opportunities for collaborations in planning and funding projects associated with <b>connected assets</b> such as trails, watersheds, prime habitats, and transportation corridors.	TBD	C, CD, CRC, CS, CTY, CUPPAD, DEQ, DNR, DU, H, HD, IOHT, LG, MDOT, NC, NCT, NRCS, OG, PUB, PZ, SWP, TU, UPLC, UPW	D, G, TB	3	3	2	3	3	2	3	2	2	2	3	3	2	2	35	
	ED-2.8 – Explore opportunities for collaborations in planning and funding projects associated with <b>inter-connected issues</b> such as disaster mitigation, responses to climate change, tourism, and recreation.	TBD	C, CD, CS, CTY, CUPPAD, DEQ, DNR, DU, FEMA, HD, IOHT, KBIC, LB, LC, LG, LSCP, MCVB, MSUE, NMU, NRCS, OG, PUB, PZ, RU, SOM, SWP, TU, U	D, G, TB	3	3	2	2	3	2	3	2	2	2	3	3	2	2	34	
	ED-3.7 – Find ways to celebrate community by implementing <b>art projects and aesthetic enhancements</b> along both Iron Ore Heritage Trail routes.	TBD	4H, ART, C, CABA, CGC, CH, CS, CUPPAD, H, IOHT, KBIC, LB, MAPS, MDOT, OG, PUB, PZ, S, V	D, G	2	1	1	0	0	2	2	2	2	0	2	3	0	1	18	
	ED-3.8 – Continue to improve participation in the <b>Adopt-a-Tree program</b> for the trees and shrubs planted in the right-of-way along US-41/M-28.	None	C, CABA, CGC, CH, LB, PUB, PZ, S, V	D	3	2	2	1	1	3	0	3	2	1	3	3	1	1	26	
	ED-3.9 – Pursue the possibility of creating a <b>community gathering space</b> for year round entertainment in the Village of Harvey near the Corning Street intersection.	TBD	ART, C, CABA, CGC, CS, CUPPAD, DPW, IOHT, KBIC, LB, OG, PUB, PZ, S, TM, V	D, G, TB	3	3	2	1	1	1	0	1	0	0	1	2	0	1	16	
	ED-3.10 – Promote <b>agritourism</b> within the Township.	TBD	4H, C, CCGG, LF, LSCP, MCVB, MFC, UPREC, V	D, TB	2	2	2	2	2	2	1	2	2	2	2	2	0	2	25	
	ED-3.11 – Create and distribute <b>wayfinding signs and maps</b> to assist visitors in locating local natural, cultural, entertainment, recreational, and business attractions.	TBD	ART, C, CABA, CH, CRC, H, IOHT, LB, LSCP, MCVB, MDOT, NCT, PZ	D, P, TB	3	2	3	1	0	2	2	2	2	1	2	2	0	1	23	
	ED-3.12 – Partner with the Marquette Country Convention and Visitor’s Bureau in <b>regional promotion opportunities</b> .	TBD	ART, C, CABA, H, IOHT, LG, LSCP, MCVB, NCT, NMU, PZ	TB	2	2	2	1	0	3	2	2	2	1	2	2	0	2	23	
Energy Infrastructure	EN-4: Participate in any <b>regional planning initiative</b> to anticipate the probable effects of various <b>energy scenarios</b> which could impact the economy, municipal services, transportation systems, land use patterns, housing, and basic sustenance.	TBD	CRC, CS, CTY, CUPPAD, FEMA, KBIC, LB, LG, MDOT, MEO, NMU, OG, PUB, PZ, RU, SWP	D, G, TB	2	3	2	3	3	2	3	3	2	3	3	3	2	2	36	
	EN-5.1: To support near-term conservation, continue to identify and <b>implement energy conservation measures</b> for public facilities such as programmable thermostats, occupancy sensors, power management for electronic equipment and behavioral measures.	TBD	CS, DPW, LB, MEO, RU, TM	G, TB	2	2	2	3	1	1	1	1	2	3	2	1	1	0	22	

Site	Project Description	Cost	Participants	Funding Source	Diverse Users	Diverse Uses	Flexibility	Critical Systems	Redundancy	Other Support	Region	Build Capacity	Long-Term	Risk Mgmt	Repliable	Collaboration	Renewables	Catalyst	Score	
Priority Decision Criteria (0-3 points each)																				
Energy Infrastructure	EN-5.2: To support mid-term efficiency retrofits, continue to identify and <b>implement energy measures for public facilities as identified in the Comprehensive Technical Energy Analysis Report</b> , such as insulated water heater pipes, and energy efficient lighting, appliances, electronics, and water heating systems. Consider also the demand controlled ventilation for the HVAC system at Township Hall and a gas-fired radiant tube heater for the Township storage garage.	TBD	CS, DPW, LB, RU, TM	G, TB	2	2	2	3	2	1	1	1	3	3	1	1	1	0	23	
	EN-5.3: <b>Transition fleet vehicles</b> to more energy efficient models as they are replaced, or consider using alternative forms of transportation for enforcement and public works activities (solar electric vehicles, motorcycles, biodiesel, etc.)	TBD	DPW, FD, LB, OG, PD, TM	G, TB	2	1	1	3	2	1	1	2	1	3	2	0	2	1	22	
	EN-5.4: Incorporate long-term strategies for <b>new methods of energy generation for use on Township properties</b> , such as cogeneration, solar, biomass, hydropower, wind, and geothermal installations.	TBD	CS, DPW, LB, MEO, NMU, OG, RU, TM, U	G, TB	2	2	2	3	3	2	1	2	1	3	3	2	3	2	31	
	EN-5.5: Explore <b>community solar or wind installations</b> as a viable option for properties that lack solar orientation, or people that lack property ownership or available funds for private systems. In this way, costs and benefits are shared among multiple owners, and economies of scale are realized. A typical business plan could be developed in partnership with adjacent jurisdictions.	TBD	C, CH, CS, CTY, CUPPAD, KBIC, LF, LG, LSCP, MAPS, MEO, NMU, OG, PUB, PZ, RU, SOM, SWP, TM, U	G, P, UF	2	2	2	3	3	2	2	3	1	3	3	3	3	3	3	35
	EN-5.6: Ensure that all public facilities serve as a positive demonstration model for conservation, efficiency, and even renewable energy generation. These <b>model energy projects</b> could be implemented in partnership with energy businesses for promotional purposes.	TBD	CS, DPW, FD, LB, MEO, OG, PD, RU, TM	D, G, P, TB	2	2	2	3	3	2	2	2	1	3	3	2	2	2	31	
	EN-5.7: Look for <b>alternative paving materials</b> that are not as subject to energy supply and cost disruptions.	TBD	CRC, CUPPAD, CS, LB, LG, MDOT, OG, TM	G, P, TB	2	2	1	3	1	1	2	2	2	3	3	2	0	1	25	
	EN-5.8: <b>Incorporate permaculture</b> principles to reduce landscaping maintenance and provide water catchment for irrigation, etc. on Township properties.	TBD	CD, CGC, CS, DEQ, DPW, MSUE, NMU, NRCS, PUB, PZ, SWP, TM, V	D, TB	2	2	2	1	1	2	2	1	2	2	3	2	3	2	27	
	EN-5.9: Consider purchasing <b>back-up generators</b> that run on diverse fuel resources.	TBD	DPW, FEMA, KBIC, LB, TM	G, TB	1	2	2	2	3	1	0	0	3	3	2	0	1	0	20	
	Community Fiscal Sustainability	FC-5.1 – Commissioning a <b>development study</b> (see LU-2) which would explore the feasibility of establishing a <b>Corridor Improvement District</b> to enable alternate funding mechanisms such as lease or rental income, revenues from a tax increment financing plan, and proceeds from a special assessment	TBD	C, CABA, CS, CUPPAD, DEQ, HD, IOHT, LB, LSCP, MDOT, OG, PUB, PZ, TM	D, G, TB	2	2	2	2	1	2	1	2	1	1	1	2	0	2	21
FC-5.2 – Providing infrastructure (roadways, water supply) by <b>issuing bonds for public improvements</b>		TBD	CRC, DPW, PUB, TM	G, TB, UF	3	2	1	3	2	2	2	2	1	2	1	1	0	3	25	
FC-5.3 – Targeted <b>placemaking or aesthetic enhancement</b> projects		TBD	4H, ART, C, CABA, CGC, CH, CS, CUPPAD, DPW, H, IOHT, LB, LSCP, MDOT, NMU, OG, PUB, PZ, S, TM, U, V	D, G, TB	2	1	2	0	0	2	1	1	1	0	1	2	0	1	14	

Site	Project Description	Cost	Participants	Funding Source	Diverse Users	Diverse Uses	Flexibility	Critical Systems	Redundancy	Other Support	Region	Build Capacity	Long-Term	Risk Mgmt	Repliable	Collaboration	Renewables	Catalyst	Score	
Priority Decision Criteria (0-3 points each)																				
Food Systems	FS-1.4 – Support appropriate projects, facilities, and partnerships that <b>increase production capacity and lengthen the growing season</b> within the community, such as community gardens or farms, public food forests and u-pick areas, edible landscaping in public areas, community hoop houses, and hydroponic or aquaculture facilities.	TBD	4H, CCGG, CD, CH, HD, KBIC, LF, MAPS, MFC, MSUE, NMU, NRCS, OG, PUB, PZ, S, UPREC, USDA	D, G	2	2	3	3	3	3	3	3	2	3	3	3	2	3	38	
	FS-1.5 – Support appropriate projects, facilities, and partnerships that <b>enhance diverse local food processing and distribution options</b> , such as community kitchen incubators and community food processing facilities.	TBD	C, CH, CS, CUPPAD, HD, LB, LF, LG, LSCP, MAPS, MFC, NMU, OG, PZ, U, USDA	D, G, P	2	2	3	3	3	2	3	2	1	3	3	3	2	3	35	
	FS-1.6 – Ensure that municipally sponsored projects and facilities are a <b>demonstration of sustainable agriculture practices</b> that promote long-term environmental stewardship and minimize potential nuisance impacts, such as organic farming or permaculture. Ensure projects and facilities are consistent with Generally Accepted Agricultural and Management Practices as defined by the State of Michigan.	TBD	C, CCGG, CD, CS, DPW, LF, MFC, MSUE, NMU, NRCS, OG, PUB, PZ, U, UPREC, USDA	D, G, TB	2	2	3	3	3	2	3	2	2	3	3	2	2	2	2	34
	FS-1.7 – Support <b>projects that inspire healthy eating and active living</b> , such as projects that link healthy food sources to the trail system or public transit, locate healthy food sources near neighborhoods, or encourage the planting of self-sustaining edible food sources, such as berry bushes, along the public trail system.	TBD	4H, C, CABA, CCGG, CD, CGC, CH, CS, HD, IOHT, KBIC, LB, LF, MAPS, MFC, NMU, NRCS, OG, PUB, PZ, S, USDA, V	D, G	3	3	3	3	3	2	2	3	2	3	3	3	3	2	2	37
	FS-1.8 – Consider <b>leasing Township-owned land</b> to non-profit or community partners <b>to support the local food system</b> where appropriate, such as implementing projects to train new farmers, engage children and youth in growing their own food, or establish and maintain public food forests or gardens, etc.	TBD	4H, CCGG, CD, CGC, CH, HD, KBIC, LF, MAPS, MFC, MSUE, NMU, NRCS, OG, PUB, PZ, S, TM, UPREC, USDA, V	D, G	2	2	3	3	3	3	3	3	3	3	3	3	3	3	2	39
General Strategies	GN-7: <b>Collaborate in regional planning initiatives</b> that benefit multiple jurisdictions such as: regional strategic growth plan, regional energy plan, regional watershed plan, regional public transportation plan, regional recreation plan, disaster or risk management/mitigation plan.	TBD	C, CD, CRC, CS, CTY, CUPPAD, DEQ, DNR, DU, FEMA, HD, IOHT, KBIC, LG, LSCP, MDOT, MEO, MSUE, NC, NCT, NMU, NRCS, OG, PZ, RU, SOM, SWP, TU, U, UPLC, UPW	D, G, TB	3	2	2	3	3	2	3	3	2	2	3	3	2	2	35	
Future Land Use and Development	LU-10: Hire a team of consultants to create a <b>development plan</b> to enhance the utilization of the primary business and residential areas in the Village of Harvey.	TBD	C, CABA, CS, CUPPAD, DEQ, HD, IOHT, LB, LSCP, MDOT, OG, PUB, PZ, TM	D, G, TB	2	2	2	2	1	2	1	2	1	1	1	2	0	2	21	
	LU-11: Update and maintain land use Geographic Information Systems ( <b>GIS software</b> ) to facilitate collaborative planning and data sharing.	TBD	C, PZ	TB	1	1	2	1	0	0	2	2	3	1	1	1	0	1	16	
Natural Systems	NS-10: Work with appropriate agencies to encourage homeowners to <b>remove infrastructure that hardens shorelines and other artificial river channeling devices</b> to reduce problems for downstream development and impact sediments.	TBD	C, CD, CS, DEQ, DNR, DU, FEMA, NRCS, OG, PUB, PZ, SPW, TU	D, G	1	1	2	2	1	2	1	1	1	2	1	1	0	1	17	

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Priority Decision Criteria (0-3 points each)																				
Natural Systems	NS-11: Consider collaborating with other jurisdictions and agencies to implement projects to <b>improve the watershed</b> , such as sediment traps, managed stream crossings, cattle exclusions, culvert replacement, tree planting, stream restoration, stream monitoring and maintenance, and water testing.	TBD	C, CD, CS, CTY, DEQ, DNR, DU, FEMA, LG, NC, NRCS, OG, PUB, PZ, S, SPW, TU, UPLC	D, G	2	2	2	2	2	2	2	2	2	2	3	2	0	2	27	
Public Safety, Emergency, and Health Services	PS-1.5 – Purchase a <b>GPS unit</b> to assist in quickly locating structures	TBD	C, DPW, KBIC	G, TB	1	2	1	0	0	0	0	0	3	0	1	1	0	1	10	
	PS-1.6 – Work with the County Road Commission to <b>provide and maintain better drainage systems for roadways</b> to prepare for anticipated climate variability which may include increased incidents of flash flooding.	TBD	CRC, FEMA, SWP, TM	G, P, TB	3	1	2	3	3	1	2	1	1	2	1	1	1	1	23	
	S-14 – Consider creating a <b>fireground training facility</b> to provide realistic training for area departments in suppressing various types of fires and extrication from vehicles.	TBD	CTY, DPW, FD, FEMA, KBIC, LG, OG, PZ, TM, V	D, G, TB	2	1	2	2	1	2	3	2	2	2	2	2	2	0	1	24
	PS-15 – Implement the <b>state-wide record management system</b> in the police department to facilitate data sharing.	TBD	OG, PD	G	2	1	2	2	2	3	3	3	3	3	3	3	2	0	1	30
	PS-16.1 – Continue to <b>purchase or update E-Citation software</b> to allow greater efficiency and safety for officers when issuing citations.	TBD	KBIC, OG, PD	G, TB	1	1	2	2	1	3	1	1	1	3	2	2	0	0	0	19
	PS-16.2 – Continue to <b>replace the in-car laptop computers and cameras</b> with more space-efficient and technologically advanced models.	TBD	KBIC, OG, PD	G, TB	1	2	2	2	2	3	2	2	2	3	2	2	0	0	1	24
	PS-17.1 – <b>Utilize vehicles that offer greater fuel efficiency.</b> This might include alternative types of vehicles such as bicycles or motorcycles when appropriate.	TBD	DPW, FD, LB, OG, PD, TM	TB	2	1	1	3	2	1	1	2	1	3	2	0	2	2	23	
	PS-17.2 – Work with <b>neighborhood watch groups</b> to facilitate more targeted patrols.	TBD	CH, KBIC, OG, PD, PZ	D, G	3	1	2	3	3	2	2	3	1	3	3	3	3	1	2	32
	PS-18.1 – Purchase <b>dash cameras</b> to facilitate in-house review of incidents for training purposes.	TBD	KBIC, OG, PD	G, TB	1	1	1	2	1	3	2	2	2	3	2	2	1	0	1	22
	PS-18.2 – Purchase a dedicated <b>truck designed to fight wildland fires.</b>	TBD	DNR, FD, FEMA, KBIC, OG	G, TB	2	1	2	3	3	2	3	2	2	3	3	2	1	0	1	28
	PS-18.3 – Establish a <b>hydrant system in the Village of Harvey</b> for consistent water supply to the commercial district and higher populated residential areas. This might be implemented in conjunction with a public water supply system.	TBD	CS, DEQ, DPW, FD, FEMA, TM, USDA	G, TB	2	1	2	3	3	2	2	2	2	1	3	1	1	0	1	24
	PS-18.4 – Establish supplemental water supplies for firefighting in underserved areas of the Township (such as Green Garden or Shot Point) by implementing <b>dry hydrants</b> connected to underground storage tanks.	TBD	CS, DEQ, DPW, FD, FEMA, NRCS, TM, USDA	G, TB	2	1	2	3	3	2	2	2	2	2	3	2	1	0	1	26
PS-18.5 – Keep <b>turn-out gear</b> up-to-date by replacing a percentage of gear each year.	TBD	FD, FEMA, KBIC, OG	G, TB	1	1	2	2	2	2	3	2	2	3	3	2	2	0	1	26	
Community Transportation	TC-2.3 – The Township will pursue innovative funding mechanisms to <b>construct the new connector or access roads</b> , such as TIF funding, developer contributions, and special assessments.	TBD	CRC, CS, LB, SOM, PUB, PZ, TM	P, T, TB, UF	2	2	3	3	3	2	1	1	1	2	2	1	0	3	26	

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Priority Decision Criteria (0-3 points each)																				
Community Transportation	TC-2.4 – Possible <b>new road connections</b> that provide multiple access routes into residential subdivisions, businesses, and other activity centers are depicted in Appendix G.	TBD	CRC, CS, LB, SOM, PUB, PZ, TM	P, T, TB, UF	2	2	3	3	3	2	1	1	1	3	1	1	0	2	25	
	TC-2.5 – The Township will appoint an official or staff member to negotiate the necessary land purchase to <b>relocate the driveway into Township Hall</b> further from the intersection of US-41/M-28 and Silver Creek Road.	TBD	CRC, CS, DPW, TS, PUB	TB	2	1	2	2	0	1	0	0	1	2	0	0	0	0	1	12
	TC-2.6 – The Township will <b>collaborate with Sands Township on a possible secondary access road connecting neighborhoods</b> along Ortman Road west of Cherry Creek School with those along Silver Creek Road west of Township Hall.	TBD	CRC, CS, CTY, LG, PZ, TM	TB	2	2	3	3	3	1	2	2	1	3	2	1	0	2	27	
	TC-5.1 – In collaboration with the appropriate road agency, the Township will seek opportunities to design or reconfigure roadways and public easements to accommodate multiple user groups (such as youth and the aging population) utilizing appropriate <b>Complete Streets</b> techniques such as parallel shared-use paths or wide shoulders, sharrows or bicycle lanes, mid-block crossings, bus pull-outs, safety medians, traffic calming techniques, marked crosswalks, curb ramps, bicycle parking facilities, longer crossing times, smoother surfaces, and handicapped accessible facilities. See Appendix I for possible projects.	TBD	CRC, CS, CUPPAD, HD, IOHT, LB, MDOT, OG, PZ	D, G, TB	2	3	3	2	2	2	2	2	2	2	3	2	2	2	2	31
	TC-5.2 – The Township will work with ALTRAN and MarqTran to seek funding to construct a <b>four-season transit station</b> in Chocolay Township, with the Township to assume ongoing maintenance costs. The project may involve a property purchase or easement ideally in Harvey adjacent to US-41/M-28 near Silver Creek Road or CR 551 (Cherry Creek Road).	TBD	CRC, CS, DPW, IOHT, LB, MDOT, OG, PZ, TM	D, G, TB	2	1	2	2	2	2	2	2	2	2	2	2	2	1	2	26
	TC-5.3 – Work with local community organizations, MarqTran, MDOT and local businesses to improve the accessibility, usability, and attractiveness of the existing <b>bus stops</b> (near Krist Oil gas station and Park and Ride facility at Jack’s IGA).	TBD	ART, C, CABA, CGC, CH, LB, MDOT, OG, PUB, PZ, S, V	D, G, TB	2	1	2	2	2	2	2	2	2	1	2	2	2	1	2	25
	TC-5.4 – Work with local community organizations, MarqTran, MDOT and local businesses to construct <b>additional transit shelters</b> in locations such as the Silver Creek Recreation Area and Family Dollar Store. Determine optimal locations by surveying residents regarding needs and willingness to pay. Explore the feasibility of cost-sharing with private transit organizations who can also utilize the stops.	TBD	C, CABA, CH, CRC, CS, LB, MDOT, OG, PUB, PZ, S, V	D, G, TB	2	1	2	2	2	2	2	2	2	2	2	2	2	1	2	26
	TC-5.5 – Enhance the usability of multi-modal pathways by installing appropriate <b>lighting, bike racks, benches, safety markings</b> across driveways and through parking lots, and <b>wayfinding signage</b> for area businesses and attractions.	TBD	ART, C, CABA, DPW, IOHT, LB, MDOT, OG, PUB, PZ, S, TM, V	D, G, TB	2	3	2	2	2	2	2	1	2	2	2	2	2	2	2	28
	TC-5.6 – Enhance the usability of <b>multi-modal pathways</b> by improving thermal comfort through the use of vegetation or other barriers or <b>screens</b> to control the impact of wind, sun, and drifting snow.	TBD	4H, C, CABA, CD, CGC, CH, CS, DNR, HD, IOHT, LB, MDOT, OG, PUB, PZ, S, SWP, V	D, G, TB	2	2	2	2	2	2	2	1	1	2	2	3	2	2	2	27



Site	Project Description	Cost	Participants	Funding Source	Diverse Users	Diverse Uses	Flexibility	Critical Systems	Redundancy	Other Support	Region	Build Capacity	Long-Term	Risk Mgmt	Repliable	Collaboration	Renewables	Catalyst	Score	
Priority Decision Criteria (0-3 points each)																				
Community Transportation	TC-5.7 – Enhance the usability of multi-modal pathways by establishing <b>funding and a plan for maintenance for the alternative business route for the Iron Ore Heritage Trail</b> through Harvey (east and west side of the highway corridor) and the connectors on Silver Creek and Cherry Creek Roads. This includes repair cracks and bumps, keep walkways clear of objects and debris, maintain adequate drainage, provide for winter snow removal or snow pack for critical paths based on user input on preferred modes of winter travel (walking, fat tire biking, kicksledding, skiing, etc.).	TBD	C, CABA, DPW, LB, LG, PUB, TM	D, TB	2	3	2	2	2	2	1	2	1	2	2	2	2	2	2	27
	TC-5.8 – To mitigate rising energy costs that threaten the reliability and affordability of transportation, coordinate planning for a <b>community ride-share system or car-sharing program</b> for area residents. This could be either a public/private project or private for-profit or non-profit venture, but should involve adjacent jurisdictions as well.	TBD	C, CH, CS, CTY, LB, LG, OG, PUB, PZ	P, UF	2	1	2	2	2	2	2	2	2	1	3	3	3	1	2	28
	TC-5.9 – Identify funding and locations to install <b>electric vehicle charging stations</b> throughout the community on public and private property. Investigate methods to fund the electricity costs through a solar or wind installation, non-profit agency, or through user fees.	TBD	C, CH, CS, DPW, KBIC, LB, MEO, OG, PZ, RU	D, G, P, UF	2	1	2	2	2	2	2	2	2	2	2	3	1	2	2	27
	TC-5.10 – Collaborate in any regional initiative to bring <b>passenger rail transportation</b> to the area.	TBD	C, CS, CTY, CUPPAD, LG, PZ, SOM	G, P	2	2	2	2	3	1	3	2	1	3	2	3	1	3	3	30
Water and Wastewater Infrastructure	WW-1.1 – Obtain an <b>engineering analysis</b> to identify and evaluate options for replacement of obsolete equipment and prioritization of replacement work	TBD	CS, DEQ, DPW, TM, USDA	G, TB	1	1	2	3	2	1	0	0	1	3	0	0	0	1	15	
	WW-1.2 – Obtain a <b>professional analysis of energy system improvements</b> including fiscal impact	TBD	CS, DPW, MEO, RU, TM, USDA	G, TB	1	1	2	3	2	2	1	1	2	3	1	1	1	1	22	
	WW-1.3 – <b>Identify funding opportunities</b> to facilitate necessary improvements and determine phasing of the projects	TBD	CS, DEQ, DPW, TM, USDA	G, TB	1	1	2	3	2	1	0	1	1	3	1	1	0	2	19	
	WW-1.4 – <b>Assess the adequacy of Chocolay Township’s reserve capacity</b> through the Marquette Wastewater Treatment Plant in relation to a potential need to expand the system to accommodate future development or redevelopment or address increasing health concerns from failing private septic systems.	TBD	CS, DEQ, DPW, HD, TM, USDA	G, TB	1	1	2	3	3	2	1	1	2	3	1	1	0	1	22	
	WW-2.1 – Collaborate in <b>studies to determine the adequacy of area aquifers and groundwater sources</b> in relation to domestic, agricultural, and fire suppression needs in the years to come, particularly if there are changing regulations, contamination concerns, or increasing demands leading to supply concerns.	TBD	CS, CTY, CUPPAD, DEQ, DPW, HD, LG, NRCS, OG, PZ, SPW, TM, USDA	G, TB	3	3	3	3	3	2	3	2	2	3	2	2	0	2	33	
	WW-2.2 – Include ancillary costs such as road repaving in a <b>cost/benefit analysis</b> comparing the costs of wells and fire insurance vs. the monthly system user fees.	TBD	CRC, CS, DPW, TM	G, TB	2	2	2	3	2	2	1	1	2	2	1	1	0	0	21	

RECREATION PLAN CAPITAL PROJECTS PRIORITIES AND TIMELINE

Site	Project Description	Cost	Partici- pants	Funding Source	Diverse Users	Diverse Uses	Flexi- bility	Critical Systems	Redun- dancy	Other Support	Region	Build Capacity	Long- Term	Risk Mgmt	Repli- cable	Collabor- ation	Renew- ables	Catalyst	Score	
<b>2014</b>					<b>Priority Decision Criteria (0-3 points each)</b>															
General	10. Promote recreation activities in various media (print, Web, social, TV, and radio), and establish scheduled updates for those promotions.	\$500	TS	TB	2	2	2	1	0	0	1	2	0	0	1	1	0	2	14	
	11. Install artwork in the tunnel, and tiles of artwork at the tunnel entrances.	\$8,000	ART, DPW, H, PZ, V	D, G	3	1	1	0	0	3	2	1	1	0	3	3	0	2	20	
	12. Pursue installation of "bike route" signs to increase awareness along both sides of US 41 and CR 480, especially within the vicinity of the Voce Creek and Beaver Grove Recreation Areas.	TBD	C, DPW, MDOT, PZ	G, TB	2	0	0	1	0	1	2	1	1	0	1	1	0	1	11	
Beaver Grove Agriculture Area	3. Negotiate a land use and lease agreement with the Chocolay Community Farm Collaborative and Chocolay Community Garden group, detailing Township and other organizational expectations and responsibilities. Township responsibilities may or may not entail investments in site specific long-term capital improvements, but the Township will cooperate as a fiduciary agent in grants pursued by the partner organizations (with or without the provision of match funding).	ST	CCGG, PZ, TM, V	TB	3	2	3	3	3	3	3	3	2	3	3	3	2	3	39	
Beaver Grove Recreation Area	3. Improve the sign boards with schedules, stain the sign boards with outdoor stain to help preserve them.	\$100	DPW	TB	1	1	0	1	0	0	2	0	1	3	1	0	0	1	11	
	5. Install temporary netting / fencing on first and third base sides of ball field to minimize the potential damage from overthrown balls from the infield.	\$2,000	DPW	D, G																
Brower Recreation Area	5. Install signs indicating that the property is Township property.	\$3,000	DPW	G, TB	2	1	0	1	0	0	1	1	1	0	0	1	0	1	9	
	6. Establish a parking area on the Kawbawgam Road side of the property.	\$3,000	DPW	G, TB																
Green Bay Street Park	3. Evaluate, establish, and clear a parking area for access to the site.	\$3,000	C, DPW, V	D, G, TB	1	1	1	1	0	2	2	1	1	2	1	2	0	1	16	
	4. Install signage to indicate the property boundaries.	\$500	DPW	G, TB																
	6. Establish a Boy Scout / Girl Scout / 4H project to: <ul style="list-style-type: none"> <li>■ Add rail handles for the stairway</li> <li>■ Plant native plants to prevent hillside erosion</li> <li>■ Plant trees</li> <li>■ Replace railroad ties in stairway</li> </ul>	ST	C, KBIC, PZ, S, V	D, G																
	7. Establish a Native American garden to showcase Native American foods and grains.	ST	C, KBIC, PZ, V	D, G																
	9. Add a picnic table near the shoreline to be removed each year during the first week of October, and reinstalled after spring flooding has ended.	\$800	DPW	TB																
Green Garden	4. Install signs indicating that the property is Township property.	\$3,000	DPW	TB	2	1	1	1	1	2	2	1	1	0	1	2	0	1	16	

Site	Project Description	Cost	Partici- pants	Funding Source	Diverse Users	Diverse Uses	Flexi- bility	Critical Systems	Redun- dancy	Other Support	Region	Build Capacity	Long- Term	Risk Mgmt	Repli- cable	Collabor- ation	Renew- ables	Catalyst	Score	
<b>2014</b>					<b>Priority Decision Criteria (0-3 points each)</b>															
<b>Green Garden</b>	5. Establish project with the DNR, Superior Watershed Partnership, and Trout Unlimited to establish a fishing path along the river for fishing access from the property and the waterway.	\$2,000	C, DNR, PZ, SWP, TU, V	G																
<b>Kawbawgam Pocket Park</b>	3. Re-establish the cross-country ski trail connection from the park to the Kawbawgam Cross Country Ski Trail using the existing North Country Trail route. Incorporate climate responsive amenities for four season use; summer time connection already exists for hikers on the trail. Include signage in the project.	\$2,000	C, DNR, DPW, NCT, PZ	D, G, TB	2	2	2	1	0	1	2	1	1	0	1	1	0	1	15	
	4. Establish parking lot as a launch point for east-west ATV traffic. Connection would be to the existing trail that is located approximately 100 yards south of the park. Include signage in the project.	\$1,000	C, DPW, IOHT, PZ, V	D, G, TB	1	1	0	1	0	2	2	1	2	1	1	2	0	1	15	
	5. Treat and seal the basketball court, and include the court on yearly maintenance schedules.	\$500	DPW	TB	1	0	0	1	0	0	0	0	0	1	1	0	0	0	1	5
<b>Lion's Field</b>	4. Install sign board with schedules near backstop of the ball field.	\$500	DPW	TB	1	1	0	1	1	2	1	1	1	0	0	1	0	1	11	
	5. Install a small scoreboard for the ball field.	\$1,000	DPW	G, TB																
	7. Set up temporary / permanent fencing on the ball fields along baselines for protection from overthrows at bases.	\$2,000	DPW	G, TB																
	3. Move the restroom facility to area south of the hockey rink, and make it ADA-accessible.	\$10,000	DPW	TB	3	2	2	2	1	2	3	2	2	1	3	2	1	2	28	
	6. Establish trail head and signage to Iron Ore Heritage Trail at the west end of the facility, including map locations. Build the connector trail behind the western end of the ball field in a southern direction to connect to the Trail.	\$5,000	C, DPW, IOHT, PZ	G, IOHT, LC, TB																
8. Provide a warming shed / rain shelter for improved comfort for those using the park facilities and the Iron Ore Heritage Trail.	TBD	C, DPW, IOHT, PZ	G, IOHT, LC, TB																	
<b>Silver Creek Recreation Area</b>	3. Acquire property to gain direct access to the recreation area.	TBD	A, PZ, TM	G, TB	2	2	2	1	1	0	1	1	2	2	0	1	0	2	17	
	4. Replace existing 9-hole disc golf course with redesigned 18-hole course (see Silver Creek Disc Golf Course in Appendix C) in conjunction with the UP Disc Golf Association.	ST	DPW, UPDG	D, TB	2	2	2	1	0	3	3	2	3	2	3	3	0	2	28	
	5. Implement ongoing snow removal and maintenance operations and improvement of restrooms and trail lighting to accommodate winter use.	\$3,000	DPW	G, TB	3	3	2	1	0	1	2	1	1	2	1	1	0	2	20	
	7. Consider the area near the northwest corner of the west parking lot as a potential location for a cell tower, and mitigate the 50' by 50' area with additional land purchase.	ST	C, PZ, TM	TB	3	0	0	1	1	2	2	0	2	2	2	2	0	1	18	
	8. Purchase and install a replacement DNR LWCF marker sign near the soccer field.	\$275	DPW	TB	0	0	0	0	0	0	2	0	1	0	0	0	0	1	4	
<b>Township Marina</b>	3. Expand and pave the parking area to accommodate additional vehicle with trailer parking.	\$5,000	DPW	G, TB	2	1	1	1	0	1	2	1	1	1	1	1	0	1	14	
	9. Mark property boundaries.	\$500	DPW	TB																

Site	Project Description	Cost	Partici- pants	Funding Source	Diverse Users	Diverse Uses	Flexi- bility	Critical Systems	Redun- dancy	Other Support	Region	Build Capacity	Long- Term	Risk Mgmt	Repli- cable	Collabor- ation	Renew- ables	Catalyst	Score	
<b>2014</b>					<b>Priority Decision Criteria (0-3 points each)</b>															
<b>Township Marina</b>	11. Determine repair / replacement process for concrete ramp.	\$25,000	DNR, DPW	G, TB																
<b>Township Municipal Complex</b>	3. Establish a small trout fishery next to the new fire hall. This fishery can be supported and maintained through cooperative efforts with the DNR, Trout Unlimited and the DNR Cherry Creek Fish Hatchery. Pond can be used for ice skating in the winter months.	\$2,000	C, DNR, DPW, TU	D, G	2	2	1	1	0	2	1	0	1	0	1	2	0	1	14	
<b>Voce Creek Recreation Area</b>	3. Provide mapping and signage for the site, including boundary markers.	\$3,000	C, DPW	G, TB	1	1	1	1	0	0	0	1	1	0	0	1	0	1	8	
<b>Wick Site</b>	4. Provide mapping and signage for the site, including boundary markers.	\$3,000	C, DPW, V	G, TB	1	0	1	1	0	0	0	1	1	0	0	1	0	1	7	
<b>2015</b>																				
<b>General</b>	3. Establish a Recreation Punch Card for completed activities in the Township – sponsored by local businesses to provide discounts to those that complete the punch card.	ST	C, CABA	G, TB	3	3	2	1	0	2	1	2	2	1	3	2	0	2	24	
	4. Develop “walk-in” fishing opportunities for the Chocolay River and local streams. Provide detailed maps for this activity. Develop this in conjunction with the DNR, Trout Unlimited, and local fishing groups.	ST	C, DNR, PZ, SWP, TU, V	D, G, TB	1	1	2	1	0	2	2	2	2	0	2	2	0	1	18	
	5. Plan for easements to provide local access paths to trail system throughout the Township. Provide residents the capability to easily access developed trails such as the North Country Trail and the Iron Ore Heritage Trail.	ST	A, C, PZ	TB	2	2	2	1	1	1	2	1	1	0	1	2	0	1	17	
	6. Seek grant funding to install solar bollards on the bike path for evening lighting. Remove the bollards in October and reinstall in May.	ST	C, CABA, DPW, PZ	D, G, TB	3	2	2	1	1	1	2	1	1	1	1	2	0	1	19	
	7. Working with the DNR, Superior Watershed Partnership, Trout Unlimited, and volunteers, implement the plan for canoe / kayak trail development on the Chocolay River and Sand River systems.	TBD	C, DNR, PZ, SWP, TU, V	D, G, TB	1	1	2	1	0	2	2	1	1	0	1	2	0	1	15	
	8. Purchase or arrange for the use of trail-maintenance equipment or services to ensure optimal usability and transportation mobility in all seasons. This will include proper equipment for snow removal (on priority surfaced pedestrian trails) or management (for snow-packed trails). This may also include amenities such as landscaped wind breaks or benches.	TBD	C, DPW, PZ	D, G, TB	3	2	3	1	1	1	3	2	1	2	1	1	2	2	25	
<b>Beaver Grove Recreation Area</b>	1. Redesign the layout of the ball field and incorporate American Softball Association (ASA) - approved standards for the field dimensions (see Beaver Grove Recreation Area Ball Field in Appendix C for proposed layout of the field). Layout will include: <ul style="list-style-type: none"> <li>■ Dugout upgrades</li> <li>■ Infield skin replacement</li> <li>■ New bases</li> </ul>	\$30,000	C, CCSL, DPW, V	G, TB	3	3	2	1	1	1	2	2	2	2	1	2	0	2	24	

Site	Project Description	Cost	Partici- pants	Funding Source	Diverse Users	Diverse Uses	Flexi- bility	Critical Systems	Redun- dancy	Other Support	Region	Build Capacity	Long- Term	Risk Mgmt	Repli- cable	Collabor- ation	Renew- ables	Catalyst	Score	
<b>2015</b>																				
<b>Beaver Grove Recreation Area</b>	<ul style="list-style-type: none"> <li>■ New fence coverings</li> <li>■ New fencing</li> <li>■ Placement of spectator bleachers</li> </ul>																			
	2. Upgrade and replace playground equipment.	\$40,000	DPW	G, TB																
	3. Install an IP-based security system to help reduce facility vandalism.	\$5,000	C, DPW	G, TB																
	4. Replace the restroom facility.	\$20,000	DPW	G, TB																
	5. Plant deciduous trees on the south side of the pavilion to provide summer shade, and coniferous trees near the north and west sides to block the wind for a better year round microclimate. Fill with shrub layers.	\$2,000	DPW, PZ, V	D, G, TB																
	6. Establish a walking / exercise trail that will encompass both the Beaver Grove Recreation Area and the Beaver Grove Agriculture Area.	\$5,000	C, CCGG, DPW, PZ	D, G, TB																
<b>Brower Recreation Area</b>	2. Establish trail head and trail signage throughout the property for interpretive trails.	\$5,000	C, DPW, PZ, S, V	G, TB																
	3. Establish a two-to-three vehicle parking area at the southeast corner of the property to accommodate public access.	\$5,000	DPW	G, TB	2	1	0	1	0	0	1	1	1	0	0	1	0	1	9	
<b>Community Gardens</b>	1. Establish a community garden or hoop house on the east end of the Township in conjunction with the Chocolay Community Gardens group, preferably in the Kawbawgam Pocket Park.	ST	C, CCGG, DPW, PZ, S, V	G, TB	2	1	2	2	2	2	2	2	2	2	2	2	1	1	25	
<b>Green Bay Street Park</b>	1. Implement plan for future goals with the DNR, Superior Watershed Partnership, and Trout Unlimited.	ST	C, DNR, PZ, SWP, TU	G, TB	1	1	1	1	0	2	2	1	1	2	1	2	0	1	16	
<b>Green Garden</b>	1. Establish a location for kayak / canoe carry-down, with the potential of take out on the DNR location on Mangum Road.	\$1,000	C, DNR, DPW, V	G	1	1	2	1	0	2	2	1	1	0	1	2	0	1	15	
	2. After spring flooding season is over, place a picnic table in the southern portion of the parcel near the water and anchor the picnic table (to prevent theft).	\$800	DPW	TB	2	1	1	0	0	0	1	1	1	0	0	0	0	0	1	8
<b>Kawbawgam Pocket Park</b>	1. Replace the restroom facility at the park to accommodate additional park traffic.	\$20,000	DPW	G, TB																
	2. Expand parking lot to accommodate vehicles with ATV / ORV/ snowmobile trailers (see Kawbawgam Pocket Park in Appendix C).	\$5,000	DPW	G, TB																
	3. Replace swing set and relocate it to the front of the park (see Kawbawgam Pocket Park in Appendix C).	\$5,000	DPW	G, TB	2	2	1	1	1	0	0	1	1	1	0	1	0	1	12	
	4. Install picnic benches near the parking lot.	\$1,600	DPW	G, TB																
	5. Establish a community garden or hoop house in the park in conjunction with the Chocolay Community Gardens group (see Kawbawgam Pocket Park in Appendix C).	\$9,000	C, CCGG, DPW, PZ, S, V	G, TB	2	1	2	2	2	2	2	2	2	2	2	2	2	1	1	25
<b>Lion's Field</b>	1. Install replacement aluminum bleachers and covered dugouts.	ST	C, DPW	G	1	1	0	1	1	2	2	1	1	1	0	2	0	1	14	

Site	Project Description	Cost	Partici- pants	Funding Source	Diverse Users	Diverse Uses	Flexi- bility	Critical Systems	Redun- dancy	Other Support	Region	Build Capacity	Long- Term	Risk Mgmt	Repli- cable	Collabor- ation	Renew- ables	Catalyst	Score
<b>2015</b>																			
Lion's Field	2. Set up ball field to American Softball Association (ASA) specifications for co-ed softball (see Lion's Field Ball Field in Appendix C for specifications and layout).	\$30,000	C, CCSL, DPW, LC, V	G															
	4. Install an IP-based security system.	\$5,000	C, DPW	G, TB															
	3. Begin process of establishing sand area behind the ball field as a dog park or archery range while preserving the wild blueberry patches.	ST	C, PZ, UPW, V	G	2	2	2	1	0	1	20	1	1	0	1	1	0	2	34
Silver Creek Recreation Area	2. Double the size of the parking area near the soccer field.	\$10,000	DPW	G	3	3	2	1	1	1	1	1	1	1	0	1	0	2	18
	3. Open a well on the west end of the property.	\$5,000	DPW	G															
	4. Install and plumb restroom near the soccer field.	\$30,000	DPW	G															
	5. Install an IP-based security system.	\$5,000	C, DPW	G															
	6. Establish lighted cross-country skiing, snowbike, and snowshoe trails at Silver Creek Recreation Area, utilizing the disc golf areas when possible.	TBD	DPW, UPDG	TB															
Township Marina	1. Install lighting in the parking area. Paint the light pole near the fishing pier.	\$5,000	DPW	G, TB	2	1	1	1	0	1	2	1	1	1	1	1	0	1	14
	2. Replace skid pier with rolling pier.	\$10,000	DPW	G, TB															
Voce Creek Recreation Area	2. Establish small parking area to provide access from US 41.	\$5,000	C, DPW, MDOT, PZ	G, TB	1	1	1	1	0	0	0	1	1	0	0	0	0	1	7
	3. Potentially use the area as a site for a cell tower, and mitigate the 50' by 50' area with additional land purchase.	TBD	C, PZ, TM	TB	3	0	0	1	1	2	2	0	2	2	2	2	0	1	18
Wick Site	1. With the assistance of the DNR, Ducks Unlimited, Superior Watershed Partnership, Trout Unlimited, and property owners that surround Kawbawgam Lake, establish a water trail from Kawbawgam Road west through Kawbawgam Lake to Township and DNR properties that border LeVasseur Creek. The trail would be limited to kayaks and canoes (necessary features to establish the trail can be found under Wick Property Design in Appendix C.)	\$5,000	C, DNR, DU, PUB, PZ, SWP, TU, V	G	1	1	2	1	0	2	2	1	1	0	1	2	0	1	15
<b>2016</b>																			
Silver Creek Recreation Area	1. Add additional bleachers, and replace existing bleachers with aluminum bleachers.	\$20,000	DPW	G, TB	2	2	1	1	0	1	0	1	1	2	0	1	0	1	13
	2. Update / replace the playground equipment.	\$40,000	DPW	G, TB															
	3. Install parking lot lighting.	\$10,000	DPW	G, TB															
Township Marina	1. Install playground equipment (smaller scale version of what is installed at Marquette's Lower Harbor) plus benches in the upper level of the Marina property (near Main Street).	\$40,000	DPW	G, TB	2	2	1	1	1	1	1	1	1	0	1	1	0	1	14
	2. Upgrade tent camping platforms to accommodate yurt-type facilities. Work with the DNR to ensure this is within grant compliance.	\$5,000	C, DNR, DPW	G, TB															

Site	Project Description	Cost	Partici- pants	Funding Source	Diverse Users	Diverse Uses	Flexi- bility	Critical Systems	Redun- dancy	Other Support	Region	Build Capacity	Long- Term	Risk Mgmt	Repli- cable	Collabor- ation	Renew- ables	Catalyst	Score	
<b>2017</b>																				
<b>Silver Creek Recreation Area</b>	1. Design ball field according to specifications for Little League while also accommodating American Softball Association (ASA) co-ed specifications. Move sprinklers, install covered dugouts, and install new fence on the Little League field. Replace skin with new soil.	\$50,000	C, DPW, LL, V	G, TB																
	2. Upgrade tennis courts with tile surfaces, and rebuild the courts. Eliminate the basketball net and pole from the tennis court. Establish lines and correlating borders for both tennis and pickleball.	\$30,000	DPW	G, TB	2	2	2	1	1	1	2	1	1	2	1	1	0	1	18	
	3. Establish new location for the basketball net and pole.	\$1,000	DPW	G, TB																
	3. Construct a pavilion near the soccer field.	\$20,000	DPW	G, TB																
<b>Township Marina</b>	1. Upgrade the restroom.	\$20,000	DPW	G, TB	2	0	0	1	0	1	1	1	1	1	0	0	0	1	9	
<b>2018</b>																				
<b>Lion's Field</b>	1. Install a cover over the hockey rink to use as a multi-use shelter in the summer.	\$20,000	DPW	G, TB	2	2	1	1	0	1	1	1	1	0	1	0	0	1	12	
<b>Silver Creek Recreation Area</b>	1. Pave the parking areas.	\$100,000	DPW	G, TB																
	2. Install fencing at the resident end of the soccer field.	\$10,000	DPW	G, TB	2	1	0	1	0	1	0	1	1	1	0	0	0	0	8	
	3. Refurbish benches in the park.	\$5,000	DPW	TB																