

A Framework For
Growth & Investment
In Northwest Michigan



2015

Comprehensive Economic Development Strategy



**FRAMEWORK
FOR OUR FUTURE**
A REGIONAL PROSPERITY PLAN
FOR NORTHWEST LOWER MICHIGAN

Appendix B - Project List [Revision A]

2015 Northwest Michigan Region 2 Project List — Revision A

Code	Project Title	Project Description	County	Project Submitted By Name of Entity Submitting	Economics		RPP Chapters Addressed								Additional Information	Year Submitted				
					Total Cost	Jobs	Growth & Investment	Housing	Transportation	Arts and Culture	Recreation	Natural Resources	Talent	Healthy Communities		Food and Farming	2014	2015	2016	
AN-13	Downtown Placemaking - Seating	Additional seating/benches in the downtown area	Antrim County	Village of Central Lake			X					X						X		
AN-14	Farmers Market	Implementation of a Farmers Market	Antrim County	Village of Central Lake			X							X	X	X		X		
AN-15	Ice skating rink	Development of an ice skating rink	Antrim County	Village of Central Lake			X					X						X		
AN-16	Streetscape	Additional planting/flowers in the downtown area	Antrim County	Village of Central Lake			X		X									X		
AN-17	Thurston Park Improvements	Improvements to Thurston Park. Addition of a boardwalk, piers, walkways, and a bathhouse in the camping park. also, replacement of existing piers. This is being done with MNRTF grant	Antrim County	Village of Central Lake								X	X					X		
AN-18	ADA walkways to waterfront at Veterans Park	In order to accommodate residents and visitors with disabilities, the Parks & Recreation Commission has started researching options for ADA access on the beach at Veterans Memorial Park. This would require some type of mat or platform structure that allows wheelchairs to traverse the beach to the waterfront.	Antrim County	Village of Elk Rapids								X						X		
AN-19	Art objects/structures near the Ames/Dexter/US	Installation of art pieces that serve as an enticement to visitors, drawing them off US-31 into the West and East downtown districts.	Antrim County	Village of Elk Rapids			X			X	X							X		
AN-20	Beautification of US-31 Corridor	The Chamber of Commerce and DDA have identified a portion of wetland on the west side of US-31 in need of invasive plant removal and beautification using native plants. This project will beautify the community's busiest north-south thoroughfare, enticing visitors to stop in Elk Rapids. Also included in the project is an environmental education area with signage and walking path.	Antrim County	Village of Elk Rapids			X				X	X						X		
AN-21	Community information sign at Chamber of Commerce	The current sign at the Chamber of Commerce used for communicating with residents and visitors is outdated and in disrepair. The DDA and Chamber have identified this as a needed project to promote business, attractions, and other community events.	Antrim County	Village of Elk Rapids			X											X		
AN-22	Community-wide sidewalk improvements	Community-wide sidewalk improvements are needed to improve pedestrian flow among recreation amenities and businesses. These projects include: sidewalk on the north side of Ames Street from the Shell Station to Pearl's; sidewalk repairs in downtown district based upon stakeholder feedback; walkway/sidewalk attached to both sides of the US-31 bridge, allowing safe walking/biking between north and south sides of community.	Antrim County	Village of Elk Rapids			X				X				X			X		
AN-23	Dam Beach restroom	Population destination, needs modern restroom to accommodate residents and visitors. Nearest restroom is 10 min walk away	Antrim County	Village of Elk Rapids								X						X		
AN-24	Dam Beach signage	Install sign that is consistent with theme at other parks and amenities	Antrim County	Village of Elk Rapids								X						X		

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AN-25	Downtown street light bulb replacement	A few years ago, the Village installed dark sky compliant LED light fixtures and bulbs in the downtown district. Since then, residents, visitors, and business owners have voiced concern that the hue of these lights make it difficult to see at night. Village staff is in conversation with stakeholders to identify solutions to this problem, which will likely involve the replacement of bulbs in the street lights.	Antrim County	Village of Elk Rapids			X					X						X		
AN-26	Elk River Boardwalk Extension	Design and construct a riverfront walkway or boardwalk on the south side of the Elk River between Cedar Street and the Library Pedestrian Bridge. Also, remove invasive plants and restore native plant population. This will enhance the riverfront and "Chute" area as a recreation destination, while giving business owners on River Street an opportunity to "open up" the backs of their buildings for commercial use.	Antrim County	Village of Elk Rapids			X					X						X		
AN-27	Identify uses/tenants/buyers for vacant commercial properties	There are several vacant commercial properties along the US-31 corridor, as well as the Ames Street District. Develop a plan to identify uses/tenants/buyers for these properties.	Antrim County	Village of Elk Rapids			X											X		
AN-28	Indoor Farm Market/Community Space	Purchase old Antique Warehouse building on US-31 for use as a community center and farm market facility.	Antrim County	Village of Elk Rapids			X					X			X	X		X		
AN-29	Install signage at Dam Beach and Fishing Park	The Parks & Recreation Commission is in the process of soliciting estimates for the installation of a sign at the Dam Beach and Fishing Park that is consistent with the "cresting wave" theme on other park and amenity signs throughout the Village. The Commission hopes to install a sign within the next year.	Antrim County	Village of Elk Rapids								X						X		
AN-30	Kayak launch improvements	The Parks & Recreation Commission has discussed improvements to the current kayak launch site at the north end of Rotary Park that include a kayak dock with ADA access launch, and a stand-up kayak rack.	Antrim County	Village of Elk Rapids								X						X		
AN-31	Picnic table replacement	The Parks & Recreation Commission has created a sinking fund over the past few years to replace picnic tables throughout the Village. The Commission is currently reviewing table designs for purchase in the next year.	Antrim County	Village of Elk Rapids								X						X		
AN-32	Restoration of the "Chute"	The Chute is the third of three spillways in the Elk River as it flows through downtown Elk Rapids. This spillway creates a pool of water beneficial to fishermen and swimmers. The current structure (built in the 1930s) is in poor condition and needs restoration or a complete reconstruction. The Village is currently waiting on the completion of a preliminary engineering analysis.	Antrim County	Village of Elk Rapids								X						X		
AN-33	Restroom Facility at the Dam Beach and Fishing Park	The Dam Beach and Fishing Park is a favorite among residents and visitors. As popularity of the beach has grown, so has a need for a modern, discreetly-constructed restroom facility. Currently, the nearest public restroom is a 10 minute walk from the beach.	Antrim County	Village of Elk Rapids								X						X		
AN-34	Sidewalk improvements	Improve ped flow, allows safe walking/ biking between north and south sides of the community	Antrim County	Village of Elk Rapids								X			X			X		
AN-35	Wayfinding map installation	The Elk Rapids DDA has established a Committee to review wayfinding needs in the Village. At this time, the committee is reviewing a draft map, which includes recreation and community assets. When completed, the committee will seek funds to install maps in key locations where visitors and residents congregate in the community. Depending on the location of these maps, detailed insets of that portion of the community will be highlighted.	Antrim County	Village of Elk Rapids			X					X						X		
AN-36	Church & Lake Streets Reconstruction	Reconstruction of Church St and Lake St which are part of the Breezeway (C48)	Antrim County	Village of Ellsworth			X		X									X		

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AN-37	Municipal Water Updates	A \$640,000 update of the Municipal Water System	Antrim County	Village of Ellsworth			X										X		
AN-38	Paddle Antrim	Paddle Antrim	Antrim County	Village of Ellsworth			X			X	X						X		
BE-1	11th Street/James Street Intersection	The City of Frankfort will completely reconstruct the street intersection at 11th Street & James Street.	Benzie County	City of Frankfort			X		X								X		
BE-2	2nd Street Pavement Upgrade	The City of Frankfort will be replacing the existing asphalt road on 2nd Street between Main Street and Forest Avenue. The existing concrete curb will be entirely exposed with complete reconstruction from the sub-base up.	Benzie County	City of Frankfort			X		X								X		
BE-3	3rd Street Sidewalk Replacement	The City of Frankfort will replace an existing sidewalk in need of repair along 3rd Street from Main Street to Anchor Place Alley, adjacent to the Garden Theatre.	Benzie County	City of Frankfort			X		X		X			X			X		
BE-4	7th Street Beech/Bellows Park	Perform site grading, parking lot improvements and site landscaping to enhance the beach property located on Crystal Lake.	Benzie County	City of Frankfort							X						X		
BE-5	Cannon Park planting and grading	Site grading and other native species plantings will be performed to enhance the function and aesthetic features of the park.	Benzie County	City of Frankfort							X	X					X		
BE-6	Cannon Park Sidewalk	The City of Frankfort will be constructing a sidewalk and ADA ramp approach adjacent to Main Street within Cannon Park. Cannon Park is a small park at the end of Main Street near the Lake Michigan Beach. The sidewalk placement will enhance pedestrian flow and safety.	Benzie County	City of Frankfort			X		X		X			X			X		
BE-7	DDA-Development & TIF Plan	The City of Frankfort will undergo a new Development & TIF Plan encompassing the corridor established within the newly created DDA.	Benzie County	City of Frankfort			X										X		
BE-8	Frankfort Community Center	Initiate a fundraising campaign to procure the funds necessary to construct a new Community Center on Betsie Bay. Currently, there is \$200,000.00 on hand of a total \$900,000.00 project. This project is a collaborated partnership between the City of Frankfort and local civic groups. It is anticipated that the community center will provide a commercial kitchen and incubator space to promote entrepreneurial activity, serve as a trailhead restroom for the Beach to Beach Trail, provide meeting space to the community, facilitate a youth indoor recreation center, winter Farmer's Market, and	Benzie County	City of Frankfort			X			X	X			X	X		X		
BE-9	Frankfort Municipal Marina Dredging	The City of Frankfort procured a +\$1.1 million grant from the State of Michigan to dredge the Municipal Marina to a depth of 10'. The Municipal Boat Launch Ramp will be dredged to a 12' depth tying into the federal channel.	Benzie County	City of Frankfort			X		X		X						X		
BE-10	Historical Wayfinding Signage-Intergeneration	The City of Frankfort will be installing signs that provide an illustration and "story" regarding the history certain areas within the City. The signage will include a qr code that can be scanned by a smart phone or similar device that will guide the user to a video and/or audio recording that will further "tell a story" associated with our history. Some of the recordings may be narrated by local high school students as part of a larger humanities project associated with the history of our community. It is anticipated that the signage can serve as an opportunity to promote self-guided tours throughout the City.	Benzie County	City of Frankfort			X			X	X						X		

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BE-11	Lockhart Field Improvements	Lockhart Field is in dire need of replacing the "home" side bleachers at the football field. Also, the site lighting is near it's useful life and is in need of replacement. The current bleachers are becoming unsafe and are near the useful life. In addition to the condition, the bleachers are not ADA compliant. Lockhart Field is a unique facility as it is owned by the City of Frankfort; however it is maintained and operated through an established partnership including the City of Frankfort, Frankfort-Elberta Athletic Association, Frankfort-Elberta Area Schools and the Village of Elberta. It is estimated that the cost to	Benzie County	City of Frankfort														X			
BE-12	M-22 Wayfinding	The City of Frankfort will be installing 11 wayfinding signs along the M-22 corridor to encourage motorists traveling M-22 to turn onto Main Street and experience the phenomenal assets surrounding our lakeshore. Also, the blinking light at the intersection of M-22 and 7th Street can be a traffic congestion point along the M-22 corridor so it is anticipated that the wayfinding signs will help alleviate this potential traffic hazard.	Benzie County	City of Frankfort			X		X		X							X			
BE-13	Market Square Park-Skate Park	Construct a skate park within Market Square Park.	Benzie County	City of Frankfort								X						X			
BE-14	Park & Recreation Master Plan	The City of Frankfort will perform a complete update of a Recreation Master Plan.	Benzie County	City of Frankfort			X				X							X			
BE-15	Safe Routes To School Project	The City of Frankfort received a federal grant in the amount of \$218,000.00 to construct new sidewalks and concrete curbing on four (4) residential street intersections.	Benzie County	City of Frankfort						X		X			X			X			
BE-16	Crystal Lake Township Cemetery Improvement	To improve the township owned cemetery.	Benzie County	Crystal Lake Township			X				X							X			
BE-17	Crystal Lake Township Hall Improvements	To improve the Township hall. The first impression of a community to a developer is their government center. The Crystal Lake Township hall, while having served admirably, is in need of attention in order to meet the current needs of the community which includes accessibility, energy efficiency and quality work space to work on the opportunities available to the residents of the Township .	Benzie County	Crystal Lake Township			X											X			
BE-18	Crystal Lake Township Technological Infrastructure	To improve the technological infrastructure of the Township hall to be able to effectively connect and collaborate on matters of Township concern.	Benzie County	Crystal Lake Township			X											X			
BE-19	Joyfield Township Cemetery Expansion	Joyfield Township has utilized most of the available plots in its current cemetery. Expansion of the cemetery in to the adjacent cemetery property will include surveying, plotting and landscaping to accommodate future burials.	Benzie County	Joyfield Township			X				X							X			
BE-20	Elberta Water System Improvements	The project consists of improvements to address deficiencies in the Village owned and operated water system identified during annual MDEQ inspections and a 2014 Water Reliability Study. The project consists of the installation of a Supervisory Control and Data Acquisition (SCADA) system, improvements to the water storage tank access road, decommissioning of a beyond life expectancy 60,000 gallon storage tank, expansion to an existing 150,000 gallon, water main extension, and security improvements.	Benzie County	Village of Elberta	\$350,000		X	X							X						X
CH-1	Boyne Falls Streetscape Improvements	Streetscape and Improvements, including nonmotorized trail along the US 131 corridor through the Village of Boyne Falls	Charlevoix	Boyne Valley Township																	X
CH-2	St mary's Cement Expansion	Plant Expansion to allow for production increase.	Charlevoix	Charlevoix Township	\$130,000,000	10	X	X			X										X

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CH-15	Playground Picnic Area	Started 2013, projected finish June 2014	Charlevoix County	Charlevoix Township														X		
CH-16	Boyne Mountain Expansion Project	Expansion of the Boyne City's sewer line in order to accommodate the construction of new condo units and an alpine mountain coaster at the Boyne Mountain Resort.	Charlevoix County	City of Boyne City/Boyne Valley Township	\$6,000,000	38	X											X		
CH-17	Apron Rehabilitation Project	Current aircraft parking area has deteriorated beyond FAA minimums. Project Consists of a 3 phase pavement replacement which also incorporates additional drainage and security fence improvements.	Charlevoix County	City of Charlevoix			X		X									X		
CH-18	Art in Public Spaces	The DDA has received \$4000 in grant funding from the Michigan Council of the Arts and the Charlevoix County Community Foundation to be used in 2014 for an art in public places program.	Charlevoix County	City of Charlevoix			X			X								X		
CH-19	Bike Sharing Program	A cooperative public/private partnership between the City, Water and Air Team Charlevoix, and Revolution Bike. We will be providing bikes at select locations for guests to use free of charge. Targeted areas include the airport and marina. This program will be up and running in the summer of 2014.	Charlevoix County	City of Charlevoix					X		X				X			X		
CH-20	City Marina Expansion	This project has not yet been approved and will be facing a public hearing on May 19. If approved, the City's marina will be expanded to help accommodate larger vessels over 50 feet.	Charlevoix County	City of Charlevoix			X		X		X							X		
CH-21	Downtown Market Study	The City will be issuing the RFP for this project on May 19th if it is approved by City Council. The full report will be due on September 12, 2014.	Charlevoix County	City of Charlevoix			X											X		
CH-22	Downtown Wi-Fi Project	A joint venture of the City/DDA/Chamber we are currently in phase two of the study and working with Childs Consulting Associates. We will be releasing a RFP in the next month and seeking grant funding to help with the infrastructure costs.	Charlevoix County	City of Charlevoix			X							X				X		
CH-23	Economic Development Market Study	The City will be issuing the RFP for this project on May 19th if it is approved by City Council. The full report will be due on September 12, 2014. A portion of this study is dedicated to the Ance Industrial Park (AIP).	Charlevoix County	City of Charlevoix			X											X		
CH-24	Handicap Accessible Water Access Mat	Installation of an accessible mat at Ferry Beach or Depot Beach to allow better water access to Lake Charlevoix. Application for grant funding will go out in 2014.	Charlevoix County	City of Charlevoix							X							X		
CH-25	Holiday Tree Lighting Expansion	The DDA/City and private donors have invested in tree lights for the DDA district. Each year additional lights are added and replaced.	Charlevoix County	City of Charlevoix			X			X								X		
CH-26	Industrial Park Broadband Expansion	This is another project where we are working with the NLEA and Child's Consulting Associates to bring high speed fiber optics to all of our business in the Ance Industrial Park (AIP). A grant has been submitted to the USDA and we are expecting to hear back on the status of the grant by June.	Charlevoix County	City of Charlevoix			X							X				X		

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CH-27	Lake to Lake Trail	This non-motorized path will connect Lake Michigan near Fisherman's Island State Park to Lake Charlevoix at the City owned Ferry Beach. This is a partnership project with the City of Charlevoix, Charlevoix Township and St. Mary's Cement. Some grant funding has been obtained and we are hoping to start construction in 2014.	Charlevoix County	City of Charlevoix			X		X		X			X			X		
CH-28	Lifestyle Podcast & Video Series	This is a joint venture of the DDA/CVB/Chamber to produce lifestyle videos that highlights Charlevoix as a year round destination to live and to help attract young people back to our area.	Charlevoix County	City of Charlevoix			X	X		X	X		X				X		
CH-29	Michigan Beach Playgroud Upgrade	Playground is outdated and not up to compliance. A MDNR grant was submitted in April. If grant funding is awarded the construction for this project will take place in 2015. Playground will be fully ADA compliant.	Charlevoix County	City of Charlevoix								X					X		
CH-30	Mt. Mc Sauba Master Plan	A Master Plan will be completed for Mt McSauba Recreational area to include an overall plan to create additional year round recreation opportunities, renovation of the lodge bathrooms and kitchen, installation of tube run and tow/magic carpet, and increase trail signage.	Charlevoix County	City of Charlevoix							X						X		
CH-31	Trail Town	Increase wayfinding signage according to Trail Town Plan that will be completed in June 2014. Addition of signage at Mt. McSauba, and connecting Little Traverse Wheelway with downtown and Lake to Lake Trail. Also explore better trail head options.	Charlevoix County	City of Charlevoix			X				X						X		
CH-32	Burnette Foods Waste Water Treatment	Burnette Foods in East Jordan is a fruit and vegetable canning facility. They are in need of a new wastewater treatment process.	Charlevoix County	City of East Jordan			X										X		
EM-1	Safe Routes to Schools - Petoskey	Sidewalks and safe road crossings for pedestrians are being considered through a Safe Routes to Schools project. Sidewalks would be installed along E. Mitchell Rd from City of Petoskey limits to Hill Street then along Hill Street to Northmen Drive. Additional sidewalks proposed near Ottawa Elementary School	Emmet	Bear Creek Township and Emmet County	\$600,000					X		X			X				X
EM-2	Petoskey Wastewater Treatment Plant Upgrad	Wastewater Treatment Plant Tank Dome Covers	Emmet	City of Petoskey	\$300,000														X
EM-3	Clarion Avenue Reconstruction	Clarion Avenue Reconstruction	Emmet	City of Petoskey	\$636,000														X
EM-4	Emmet Street Reconstruction	Emmet Street complete reconstruction	Emmet	City of Petoskey	\$800,000														X
EM-5	Circuit Controls Expansion Project	Circuit Controls is planning on expanding their building and adding new equipment to their manufacturing facility located in Bear Creek Township.	Emmet County	Circuit Controls Corp	\$21,000,000	36	X												X
EM-6	Bear River Pedestrian Crossing	A crossing that would allow connection of the City's Bear River Valley trail system to the North Central Michigan College Trail System.	Emmet County	City of Petoskey								X							X

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EM-7	Bridge Street Bridge Replacement	An important traffic circulation project as one of only 4 street crossings of the Bear River, allows access from the commercial and industrial areas to US 131	Emmet County	City of Petoskey			X										X		
EM-8	Downtown Greenway Corridor	The Downtown Greenway corridor will connect the Little Traverse Wheelway to downtown Petoskey, as well as allow re-installation of a rail trolley connecting downtown and neighborhoods south of downtown	Emmet County	City of Petoskey			X				X						X		
EM-9	Sunset Square	Feasibility study to explore potential mixed use of a one block site in downtown Petoskey.	Emmet County	City of Petoskey			X										X		
EM-10	Headland's Programming Facility	This building will include an observatory, restrooms and an open space for a variety of recreational/educational programs with state of the art technological capabilities .	Emmet County	Emmet County			X				X						X		
EM-11	McGulpin Barn	A replica of the 1800 barn will be constructed at McGulpin Point Historical Site. This structure will be used for historical and educational exhibits and will provide display space for artifacts that were discovered on the property.	Emmet County	Emmet County							X						X		
EM-12	Universally Accessible Playground at Camp Pe	This \$230,000 playground will include sensory play components including a wheelchair sway-swing. This will be the only playground of its kind in the northern lower peninsula.	Emmet County	Emmet County							X						X		
GT-1	Bayshore Park North	Redevelopment of Bayshore Park - North consistent with the park master plan.	Grand Traverse	Acme Township			X				X						X		
GT-2	Bunker Hill Boat Launch (Bayshore Park South	Redevelopment of the Bunker Hill Road launch and the newly acquired bayshore property to create an ADA canoe/kayak boat launch facility with off-street parking and changing facility/restroom building.	Grand Traverse	Acme Township			X				X						X		
GT-3	Bunker Hill Road Improvements	Reconstruction of Bunker Hill Road from Lautner Road west to US-31. This project to include reconstruction of the existing pavement and installation of a dedicated bike lane which will connect to the TART trail.	Grand Traverse	Acme Township			X				X						X		
GT-4	M-72 and Lautner Road Improvements	Improvements to M-72 between Lautner Road and Acme Creek and Lautner 8 Road between M-72 and the GTTC property as part of the Grand Traverse Town Center project as approved by the Township.	Grand Traverse	Acme Township			X										X		
GT-5	M-72 Shared Pathway	Construction of a shared pathway along the south side of M-72 from Lautner Road west to Acme Creek. The easement for the pathway has already been granted by the GTTC developer. The pathway will also connect with a proposed pedestrian tunnel under M-72 which will connect GTTC with the Grand Traverse Resort.	Grand Traverse	Acme Township			X				X						X		
GT-6	Mt. Hope I GTTC Connector	Construction of a new road and bridge which connects the Mt. Hope Road (Acme Village) with the new Main Street being installed as part of the Grand Traverse Town Center.	Grand Traverse	Acme Township			X										X		

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GT-7	Saylor Park Boat Launch	Implementation of the proposed boat launch facility as designed by partial funding from MDNR Waterways Division.	Grand Traverse	Acme Township			X					X						X		
GT-8	Water Infrastructure Project	Installation of a public water system along US-31 and M-72 to serve Acme Township business and residential properties that are currently being served by public sanitary sewer.	Grand Traverse	Acme Township			X	X										X		
GT-9	200 Block Alley Enhanced Improvements	Pedestrian bridge, riverwalk and pedestrian improvements to north East Front alley between Cass and Park.	Grand Traverse	City of Traverse City			X											X		
GT-10	Annual Infrastructure for Streets, including corr	Implementation of Corridor Improvement Studies for E. Front, W. Front, Eighth, Fourteenth, and Garfield. Annual Infrastructure for Streets program that provides funds to resurface major and minor streets within the city limits. These funds are also to be used for bridge, sidewalk, and storm water system repair and new sidewalk infill projects. Improvements to Division Street in conjunction with MDOT project and current design involvement process.	Grand Traverse	City of Traverse City			X	X	X		X	X		X				X		
GT-11	Annual Sidewalk Improvements	The Infrastructure Strategy Policy outlines 10% of total infrastructure spending is for sidewalk and bike-way improvements.	Grand Traverse	City of Traverse City			X											X		
GT-12	Ashton Park Playground	Replace existing play equipment with small structure designed for younger children. Larger play structure for older children is available at Willow Hill Elementary School. The new equipment would meet current safety and ADA accessibility standards. There is interest on the part of some neighbors to assist with the cost.	Grand Traverse	City of Traverse City							X							X		
GT-13	Bay Street Parking Division to Oak Street and	Includes parking areas and new sidewalk along the south side of Grandview Parkway.	Grand Traverse	City of Traverse City			X											X		
GT-14	Bay Street Parking Division-Oak and east of O	Includes parking areas and a new sidewalk along the southside of Grandview Parkway	Grand Traverse	City of Traverse City			X				X							X		
GT-15	Bayfront Trail Lighting Phase 1 and 2	Location: Bayfront Redevelopment Project Character: LED lights and decorative poles as determined by the City. Extent: At locations along the trail to include installation costs	Grand Traverse	City of Traverse City			X											X		
GT-16	Boardman Lake Trail West 10th-16th	Construct West Boardman Lake Trail from current terminus to 16th Street with connection at 12th Street. Trail falls on the edge of a TC 3 Neighborhood that calls out for sidewalks and bike lanes. The adjacent TC 4 Neighborhood calls out for a network of sidewalks and trails.	Grand Traverse	City of Traverse City			X				X							X		
GT-17	Boardman Lake Trail West 16th - S Airport	Continue Boardman Lake Trail from 16th Street to South Airport Road. Two and one half mile multi-use trail; part of the trail is within Garfield Township. Land acquisition is currently included in the Boardman Lake Avenue Project #8	Grand Traverse	City of Traverse City			X				X							X		
GT-18	Boardman Lake Trail West- Transportation Alte	Alternate transportation trail along railroad corridor on west side of Boardman Lake; need to acquire MDOT property.	Grand Traverse	City of Traverse City			X				X							X		

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					Total Cost	Jobs	Growth & Investment	Housing	Transportation	Arts and Culture	Recreation	Natural Resources	Talent	Healthy Communities		Food and Farming	2014	2015	2016
GT-19	Boardman River Walk south of 8th Street Bridge	Boardwalk and trail along Boardman River from the 8th Street bridge underpass to the Boardman Lake trail.	Grand Traverse	City of Traverse City			X					X					X		
GT-20	Boon Street Park Playground Improvements	This neighborhood park has a mixture of twenty year old and older pieces of play equipment. The slide might be worth keeping but the swings and climber need to be replaced. A portion of the cost (\$4,000.00) will be sought from the neighborhood.	Grand Traverse	City of Traverse City								X					X		
GT-21	Brown Bridge Bottomlands Trail	Currently the north trail at the Brown Bridge Quiet Area follows a high, forested ridge. With the removal of Brown Bridge Dam, there will be a great demand for a trail along the river. The layout will need to wait until the bottomland has stabilized. Once this area is stable construction of the trail can begin. A looped trail would fit into the goals of the Management Plan and create more opportunities for nature enthusiasts to enjoy this beautiful area.	Grand Traverse	City of Traverse City			X										X		
GT-22	Brown Bridge Master Plan	Following the removal of the Brown Bridge Dam a recreational master plan of the area is needed to address the new uses that are going to result from dam removal. How much new access to the river is needed or desired. What options are there for the future.	Grand Traverse	City of Traverse City			X					X					X		
GT-23	Brown Bridge Upper and lower connector bridge	The Brown Bridge Quiet Area is an unique parkland because of its large acreage and recreational opportunities. An extensive trail system currently exists on both sides of the pond. However, these two trail systems do not connect. There is a great opportunity to add a loop trail system for users that would create an eight-mile loop through the entire Quiet Area. In order to accomplish a loop trail, two-foot bridges are needed to cross the river. Both bridges are included in the Brown Bridge Management Plan	Grand Traverse	City of Traverse City			X					X					X		
GT-24	Bryant Park Retaining Wall	The retaining wall will greatly reduce the amount of sand that blows up into the turf area during the late fall to early spring period. It will also help to stop the encroachment of the sand and shrinking of the turf areas.	Grand Traverse	City of Traverse City								X					X		
GT-25	Bryant Park Stormwater Improvements	This is a collaborative effort with the City, MDEQ, The Watershed Center and others to improve water quality in Bryant Park.	Grand Traverse	City of Traverse City								X					X		
GT-26	Cass & Lake Streetscape Improvements	Approximately 813 feet of streetscape improvements on Cass and Lake Streets. Improvements include trees, curb & gutter, benches, trash cans and other improvements.	Grand Traverse	City of Traverse City			X										X		
GT-27	Clancy Park Improvements Phase 1 and 2	This project would include installation of an accessible asphalt walking trail around the perimeter of the park with connector trails to park facilities. A large number of mature ash trees were removed in 2012 due to the Emerald Ash Borer beetle. These trees were replaced with a DNR / USDA Grant in the fall of 2012. The neighborhood group is buying into these projects and have helped with labor and is raising money. Replacement of old play equipment with "natural playscape" pieces or structure to meet current safety and accessibility standards. Preliminary plans were done by Dave Weston for various	Grand Traverse	City of Traverse City								X					X		
GT-28	East Bay Park Stormwater Improvements	This is a collaborative effort with the City, MDEQ, The Watershed Center and others to improve water quality in East Bay.	Grand Traverse	City of Traverse City			X					X					X		
GT-29	East Front Street Streetscapes	New curbs, street trees, benches, bike racks, and sidewalk along East Front between Boardman Avenue and Grandview Parkway.	Grand Traverse	City of Traverse City			X										X		
GT-30	East Front Street, 300 Block Mid blocks crosswalk	Install mid-block crosswalk in 300 block of E. Front St. including bump-outs, a brick paver crosswalk and signage	Grand Traverse	City of Traverse City			X										X		

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GT-31	Eighth Street Bridge Repair	The work will include concrete box beam deck removal and replacement, railing replacement, sidewalk widening, riverbank slope protection, approach work and related work including aesthetic treatments. Twenty percent of the composite deck area is delaminated/defective. The City received \$750,000 in funding thru the MDOT Local Bridge Program which requires a 5% local match and the City to perform engineering for the project	Grand Traverse	City of Traverse City			X										X		
GT-32	Farmers Market	Upgrade electrical outlets, accomodate tent tie-downs, install a central shelter, re-pave the lot with a decorative surface.	Grand Traverse	City of Traverse City			X				X						X		
GT-33	Garland Street reconstruction/streetscapes	Redirect Garland Street from Grandview Parkway to Union Street on the east end; provide a shared space street for pedestrians and motor vehicles.	Grand Traverse	City of Traverse City			X										X		
GT-34	Grand Traverse Commons Infrastructure	For Streets, Sidewalks, Water, Sewer, and Storm Sewer infrastructue supporting Grand Traverse Commons Development	Grand Traverse	City of Traverse City			X										X		
GT-35	Grandview Parkway Pedestrian Crossing Enh	Pedestrian enhancements and intersection rehabilitation at Union and Grandview Parkway.	Grand Traverse	City of Traverse City			X										X		
GT-36	Hall to Oak Street Promenade - Bayfront Plan	Components include a promenade, stormwater treatment structure, stairs, ramps, landscaping, picnic tables and bike racks.	Grand Traverse	City of Traverse City			X				X						X		
GT-37	Hall to Oak Street Promenade- bayfront plan	Components include a promenade, stormwater treatment structure, stairs, ramps, landscaping, picnic tables and bike racks.	Grand Traverse	City of Traverse City			X				X						X		
GT-38	Hannah Park Improvements	This project would pave a 6-foot wide path where an informal dirt trail currently exists. The path would run the entire length of Hannah Park from Wadsworth to Union Streets If amended partial funding could be derived from the TIF II Fund - would need to check before adding TIF\$. Decorative lights will replace barn style lights. Two track dirt roads will be replaced with turf and grass pavement system. To allow the grass pavers to function efficiently, an irrigation system should also be installed park wide to improve turf quality and reduce erosion.	Grand Traverse	City of Traverse City							X						X		
GT-39	Hickory Hills Booster Pump and Well	In 2009, the booster station and first pump was completed allowing more snowmaking potential beginning with the 2009-10 ski season. The Grand Traverse Ski Club will continue fund raising toward the snow making system and should be able to pay \$20,000.00 toward the second pump and well for the booster pump system. The ski club purchased our sixth snow gun in 2011 and this will fully use the capacity of the current pump and well system. With the addition of the second pump that will be installed in the booster pump building built in 2009, and the second well, we will be able to purchase The current lodge does not meet current standard for accessibility along with outdated facilities of every type. Remodeling of the current lodge is not a viable option. Several locations are in consideration for a new lodge but a new one is definitely needed. A joint City and Community effort will be needed to make this happen. We will be able to offer the facility for rent for various events throughout the year to bring in revenue to offset some of the costs. Large scale donations in addition to any the Grand Traverse Ski Club can provide and searching for grant funding will be necessary to	Grand Traverse	City of Traverse City							X						X		
GT-40	Hickory Hills Lodge Replacement		Grand Traverse	City of Traverse City			X				X						X		
GT-41	Hickory Hills Pole Barn	A shelter for the snow groomers, snow guns and other equipment. This would then allow the GT Ski Club to take over use of the old pole barn for a coach's equipment room, storing of timing and computer equipment for races and other GT Ski Club functions. The club would be asked for funds to help construct the new structure.	Grand Traverse	City of Traverse City							X						X		
GT-42	Historic Barns Park and Garden Trail Project	shared-use path construction and related work	Grand Traverse	City of Traverse City			X				X						X		

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GT-43	Holiday Inn Phase- Bayfront Plan	The proposed Holiday Inn promenade consists of a 10-foot expansion of the existing seawall. Preliminary cost projections for the promenade seawall are conditioned on assumptions made without design wave conditions analysis, soil borings and determination of regulatory constraints	Grand Traverse	City of Traverse City			X					X						X		
GT-44	Indian Woods Playground	This would replace some of the existing play equipment with a small new structure that would meet current safety and ADA accessibility standards. Some of the existing play pieces could remain as they were replaced and/or added in the past 10 years or so. The neighborhood would be challenged to raise \$5,000.00 of the cost.	Grand Traverse	City of Traverse City								X						X		
GT-45	Kids Creek Stormwater Improvements	This is an ongoing, multi-year, collaborative effort with the City, MDEQ, Grand Traverse Soil Conservation District, Munson Medical Center, The Watershed Center and others to examine impairments, create a restoration plan and implement improvements to improve water quality for Kid's Creek and related tributaries thru available grants.	Grand Traverse	City of Traverse City			X					X						X		
GT-46	Lay Park Improvements	Upgrades to Lay Park which will include following: Brick plazas with raised planters. Masonry seat wall along southern border of park (145 l.f.). Concrete sidewalks (393 l.f. 7' wide). Wrought iron fence along Union Street (100 l.f.). Site furniture, 19 benches, 4 trash receptacles, bike racks, drinking fountain. Landscaping, Lighting, 15 wall lights, 10 up-lights, 1 light standard. Light and Power at one time had offered to lend financial assistance to this project. TIF 2 money may also come in to play for a portion of this project.	Grand Traverse	City of Traverse City								X						X		
GT-47	Lot D Reconstruction and Boardman River Boat	Scope of work includes installation of new launch and piers, a universally accessible canoe/kayak launch, resurfacing the parking lot with the use of porous pavers in the turnaround area and launch exit, installation of rain gardens along the southern edge of the lot, installation of retaining walls near the launch and turnaround to stabilize eroding site banks, installation of trees and native plantings, and boat cleaning/invasive species education signage.	Grand Traverse	City of Traverse City			X					X						X		
GT-48	Lot G Reconstruction	Mill and replace asphalt, replace curbs, install drainage structure	Grand Traverse	City of Traverse City			X											X		
GT-49	Lot R Reconstruction	Repair/Replace asphalt	Grand Traverse	City of Traverse City			X											X		
GT-50	Lower Boardman River Enhancements	To beautify and enhance the river environment for recreationalist and fisheries	Grand Traverse	City of Traverse City			X					X						X		
GT-51	Murchie Bridge Underpass and Walks to East-	Wider pedestrian underpass at Murchie Bridge. Walkways, stairs, ramps and a promenade are other key elements of the project.	Grand Traverse	City of Traverse City			X					X						X		
GT-52	North Union Street Bridge Repair	Bridge superstructure repair and painting	Grand Traverse	City of Traverse City			X					X						X		
GT-53	Park Sign Replacement	This project would replace a majority of the main park entrance signs with a different style and color to keep the parks up to date.	Grand Traverse	City of Traverse City								X						X		
GT-54	Park Street Bridge Repair	Rehabilitate bridge superstructure	Grand Traverse	City of Traverse City			X					X						X		

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GT-55	Park Street Streetscapes	Replace brick (with brick) on Park Street, streetscape west side of Park Street, and build public pedestrian entrance to the Hardy Deck with public restrooms.	Grand Traverse	City of Traverse City			X										X		
GT-56	Pine Street Overhead to Underground Conversion	Location: Starting from behind Hall Street Substation crossing the Boardman River South along Pine Street Character: Convert existing overhead distribution facilities to underground. Extent: In concert with TIF 97 Plan for Pine Street projects – this is a two phase project as directed by the DDA through the TIF 97 Plan.	Grand Traverse	City of Traverse City			X										X		
GT-57	Pine Street Pedestrian Way	Pedestrian walkway and bridge over the Boardman River connecting West Front Street with Grandview Parkway.	Grand Traverse	City of Traverse City			X				X						X		
GT-58	Public Pier- Bayfront Plan	The proposed public pier would extend out into Grand Traverse Bay/Lake Michigan adjacent to the Boardman River outlet. The pier would provide universal access for fishing from the shore. It would consist of a 15-foot wide pier projecting 550-feet into Grand Traverse Bay and includes a 30'x30' platform with large tensile structure. Interpretive signage, connection with the TART Trail and other amenity features to be explored.	Grand Traverse	City of Traverse City			X				X						X		
GT-59	Rose and Boyd Park	The North Traverse Heights neighborhood group has expressed an interest in seeing some improvements to this park with a small sitting shelter, sidewalks, benches and general landscaping improvements. The group has expressed some interest in assisting with the project.	Grand Traverse	City of Traverse City							X						X		
GT-60	Senior Center Bayfront Phase	Sidewalks Parking Lot Improvement and Stormwater Treatment Structure are key elements of the project	Grand Traverse	City of Traverse City			X				X						X		
GT-61	South Cass Bridge Repair	Concrete arch rehabilitation	Grand Traverse	City of Traverse City			X				X						X		
GT-62	South Union Street Bridge Repair	Rehabilitate bridge superstructure	Grand Traverse	City of Traverse City			X				X						X		
GT-63	Street Lighting System Addition	Location: New street lighting along Silver Drive in the Grand Traverse Commons Area and Old Towne Neighborhood Character: LED street lighting on Silver Drive and acorn lights in neighborhood. Extent: Installation of new LED street lights; and low level pedestrian lights.	Grand Traverse	City of Traverse City			X										X		
GT-64	Sunset Beach Bayfront Phase	A picnic shelter, playground equipment, promenade and storm water treatment are key elements of this project.	Grand Traverse	City of Traverse City			X				X						X		
GT-65	TART Trail Division to Hall Street- Bayfront Phase	Key components involve replacing 8 foot asphalt trail with a 12 wide concrete trail (six inches thick) and installing a stormwater treatment structure. Smaller components include a drinking fountain, bike racks and benches.	Grand Traverse	City of Traverse City			X				X						X		
GT-66	Triangle Park	Improvements to Triangle Park	Grand Traverse	City of Traverse City			X				X						X		

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GT-79	Grace Macdonald Park improvements	ADA compliant structures, parking and walkway; bathroom, trail signage. MNRTF app turned down in 2011	Grand Traverse	East Bay Charter Township														X		
GT-80	The Pines Park improvements	Currently heavily wooded, add ball diamonds, potential County and local asset- baseball, football, soccer, track, toilets, skiing, etc.	Grand Traverse	East Bay Charter Township														X		
GT-81	Trail Study	Examine feasibility and cost of connecting rec parks to pop and each other	Grand Traverse	East Bay Charter Township														X		
GT-82	Bayshore Corridor	Transportation and recreation infrastructure improvements along the 10-mile Grand Traverse Bay corridor from Acme to Greilickville. The corridor is a "regional main street" with recreation amenities.	Grand Traverse	Grand Traverse County Planning Department				X					X					X		
GT-83	Boardman Lake Trail Development	Recreational trail development around Boardman Lake in City of Traverse City and Garfield Township	Grand Traverse	Grand Traverse County Planning Department				X					X					X		
GT-84	Downtown Rental Housing Development	New construction of rental apartment housing in downtown Traverse City DDA District. Housing to occur in mixed use developments	Grand Traverse	Grand Traverse County Planning Department				X										X		
GT-85	East Bay Plaza, City of Traverse City	Redevelopment of an older commercial strip development into a new placemaking destination	Grand Traverse	Grand Traverse County Planning Department				X										X		
GT-86	New Boutique Hotel	Redevelopment of 3 historical cottages at the Village of Grand Traverse Commons into a new boutique hotel	Grand Traverse	Grand Traverse County Planning Department				X										X		
GT-87	Traverse City Corridor Improvements	Improvement of five urban corridors in the City of Traverse City including private and public investments. Implementation of the City Corridors Master Plan	Grand Traverse	Grand Traverse County Planning Department				X										X		
GT-88	Civic Center South Expansion	Expand Civic Center South into new 20 acre area and build new ball fields and driving range	Grand Traverse	Village of Kingsley														X		
GT-89	Industrial Park	Acquisition and development of industrial park location in Kingsley	Grand Traverse	Village of Kingsley				X										X		
GT-90	Motorized Trail from Kingsley to Fife Lake	Develop a trail for ORVs between Kingsley and Fife Lake	Grand Traverse	Village of Kingsley														X		

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GT-91	Non-Motorized Trail (CCS to Mayfield Pond)	Constructing a non-motorized trail from Civic Center South to Mayfield Pond Park	Grand Traverse	Village of Kingsley			X					X						X			
LE-1	Parks and Rec Plan	Continued development and upgrades to two twp parks: facilities, lighting, parking, playground, picnic shelter, trails, and fishing docks.	Leelanau County	Bingham Township								X						X			
LE-2	Herman Community Park	Ongoing development of new park: for 2014 - tennis courts, trails, fishing pond platform. Previous: disc golf, soccer fields, fishing	Leelanau County	Suttons Bay Township								X						X			
MA-1	McGuineaus Drain Improvements	McGuineaus Drain	Manistee	Manistee Township	\$450,000														X		
MA-2	Food Innovation District Initiative	Develop a Food Innovation District in the Lakes to Land Region/Manistee County/Benzie County based upon and defined by a collaborative and citizen initiated process whereby the following tasks are performed: assessment of other food innovation practices/projects, develop and implement a process for community outreach and collaboration, formation of the food innovation district and strategy, and initiative implementation.	Manistee & Benzie C	Alliance for Economic Success			X											X			
MA-3	M-22 Scenic Heritage Route Initiative	Planning for and to seek approval to have M-22 from Benzie County to the end of M-22 in Onekama Township in Manistee County designated a Scenic Heritage Route. As part of the process, work with communities to address the necessary aspects of having a Heritage Route within their community which may include addressing zoning ordinance and other regulatory issues.	Manistee & Benzie C	Alliance for Economic Success			X											X			
MA-4	Regional Blue Trail System Initiative	Blue trail systems are a linked, interconnected system of waterways through lakes and rivers/streams within a region used by boaters and other sports enthusiasts. Development of a blue trail system plan that would create the basis for the building of the trail including the creation of supporting elements such as way-finding, trail heads, launches and other facilities, etc. linking the Lakes to Land Regional Initiative communities while also creating linkages to other Benzie and Manistee County communities and beyond.	Manistee & Benzie C	Alliance for Economic Success			X				X							X			
MA-5	Regional Non-Motorized Green Trail System Initiative	Development of a non-motorized green trail plan that would create the basis for the building of the trail, including the creation of supporting elements, such as way-finding, trail heads, and other facilities, etc., linking the Lakes to Land Regional Initiative communities while also creating linkages to other Benzie and Manistee County communities and beyond.	Manistee & Benzie C	Alliance for Economic Success			X				X							X			
MA-6	Regional Off-Road Vehicle Trail System Initiative	Development of an off-road vehicle trail plan that would create the basis for the building of the trail including the creation of supporting elements such as way-finding, trail heads, and other facilities, etc. linking the Lakes to Land Regional Initiative communities while also creating linkages to other Benzie and Manistee County communities and beyond.	Manistee & Benzie C	Alliance for Economic Success			X				X							X			
MA-7	Arcadia Township	Planning and implementation of sewer infrastructure for M-22 corridor to enable commercial and residential growth and protect water quality.	Manistee County	Alliance for Economic Success			X											X			
MA-8	Coordinated & Collaborative Harbor Dredging	Initiate a collaborative partnership, process and approach by which communities with harbors in Manistee County (Arcadia, Onekama and City of Manistee) work together to address the on-going need to maintain, and in some cases open, their channels to boaters and freighters for industrial and economic development purposes and also to maintain their ability to be a safe "Harbor of Refuge" .	Manistee County	Alliance for Economic Success			X				X							X			
MA-9	Filer Township Sewer Project	Planning and implementation of sewer infrastructure for US 31 corridor, to enable commercial growth.	Manistee County	Alliance for Economic Success			X											X			

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MA-10	M-22 Way-Finding Initiative	To implement a way-finding initiative within the communities found adjacent to M-22. A result of the 2007 M-22 Corridor Study whereby the communities located along the M-22 corridor in Manistee County prioritized the need to develop a unified way-finding system, a system by which the user navigates throughout that portion of the County. In partnership with the M-22 Scenic Heritage Route designation, the way-finding system would assist travelers to gain access to the communities, and their assets, located on M-22 in Manistee County.	Manistee County	Alliance for Economic Success			X											X		
MA-11	Manistee County Development Ready Initiative	Work towards defining and implementing Manistee County wide initiative to become "development ready". "Development ready" means Manistee County is prepared to work with and forward development proposals through the development process in a timely and efficient manner.	Manistee County	Alliance for Economic Success			X											X		
MA-12	Manistee Township Sewer Project	Planning and implementation of sewer infrastructure for the US 31 corridor between M-55 and M-22 to enable commercial growth	Manistee County	Alliance for Economic Success			X											X		
MA-13	Onekama Township	Planning and implementation of sewer infrastructure from Village WWTP to Portage Point Inn to enable redevelopment of Inn.	Manistee County	Alliance for Economic Success			X											X		
MA-14	Arcadia Community Non-motorized Trail System	Development of a non-motorized trail system within the community that connects existing neighborhoods, parks, community and economic centers and conservancy lands utilizing on-road connections, easements across private property and existing trails. Included will be a way-finding system and trail facilities which includes an interpretive center and trail system hub.	Manistee County	Arcadia Township			X				X							X		
MA-15	Arcadia Dark Sky Planning	Dark sky initiatives seek to understand sources that lead to a sky that is illuminated to a point that overall community character is impacted and to develop methods to protect a dark sky. "Dark sky" planning and development are essential activities to preserve stargazing opportunities or protect rural nighttime character.	Manistee County	Arcadia Township			X				X							X		
MA-16	Arcadia Finch Park Improvements	Implement the recommendations of the Arcadia Township Recreation Plan for the improvements at Finch Park.	Manistee County	Arcadia Township							X							X		
MA-17	Arcadia Migratory Bird/Waterfowl Assessment	This project will seek to understand the importance of the Arcadia Marsh to migratory bird and waterfowl habitat. The implications of this study will help support the continued protection of this Grand Traverse Land Conservancy asset.	Manistee County	Arcadia Township							X							X		
MA-18	Arcadia Pickert Park Improvements	Implement the recommendations of the Arcadia Township Recreation Plan for the improvements at Pickert Park.	Manistee County	Arcadia Township							X							X		
MA-19	Arcadia Scenic Rural Preservation Plan	Develop a Scenic Rural Preservation Plan that would understand what scenic rural character means to the community, how current regulatory efforts support or do not support scenic rural preservation and what measures need to be taken to achieve the community's vision of scenic rural preservation.	Manistee County	Arcadia Township			X				X							X		
MA-20	Arcadia Streetscape Improvements on Lake St	Improve the aesthetics of the community through streetscape improvements that will help create a sense of "place" through character development. Items implemented will include a unified and repetitive theme that looks at details such as how the public and private areas of M-22 and Lake Street are addressed in landscaping, street furniture, wayfinding, architecture, etc.	Manistee County	Arcadia Township			X											X		
MA-21	Arcadia Sunset Station & Arcadia Beach Natur	With an understanding of the important of recreational assets to creating a sense of place and increasing economic vitality, this project will implement and develop the plan as approved by the community.	Manistee County	Arcadia Township			X				X							X		

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MA-22	Arcadia Veterans Memorial Marina & Park and	With an understanding of the important of recreational assets to creating a sense of place and increasing economic vitality, this project will implement and develop the plan as approved by the community.	Manistee County	Arcadia Township			X					X						X		
MA-23	Arcadia Watershed Implementation	Provide the funds to implement the strategies developed in the Arcadia Watershed Plan.	Manistee County	Arcadia Township			X											X		
MA-24	Arcadia: Achieve Emergency Shelter Status	This emergency shelter will benefit arcadia township and neighboring communities. It will provide a warming shelter with a kitchen,restrooms, and a large area for sleeping cots. It will also provide for necessary medical and emergency equipment to be kept warm, charged and ready for an extended event. At present, the nearest shelter is over 10 miles from the township and were impassable during the last two major storms due to impassable roads. Project expenses: \$15,000 for a 45kw generator and cement pad \$13,000 electrical upgrades. Safetv is a key element to the prosperity and well being	Manistee County	Arcadia Township			X											X		
MA-25	Fire Department Upgrade	Power Cot. This cot will help protect emergency personnel from injury.	Manistee County	Charter Township of Filer	\$12,000		X											X		
MA-26	General Street Improvements	Pave shoulders on all existing paved roads for safety and recreational purposes.	Manistee County	Charter Township of Filer	\$45,000		X					X						X		
MA-27	Leo Mantych Road Improvements	Pave Leo Mantych Road (1/2 mile long)	Manistee County	Charter Township of Filer	\$75,000		X											X		
MA-28	Maintenance Equipment	Upgrade lawn tractor with a larger one.	Manistee County	Charter Township of Filer	\$8,000		X											X		
MA-29	Merkey Road Improvements	Pave Merkey Rd. (Maple to Cherry)	Manistee County	Charter Township of Filer	\$15,000		X											X		
MA-30	S. County Line Road Improvements	Pave .3 mile of S. County Line Rd.	Manistee County	Charter Township of Filer	\$55,000		X											X		
MA-31	Township Hall Addition	Township Hall addition. Municipal infrastructure, due to growth. (See Master Plan pg. 28)	Manistee County	Charter Township of Filer	\$250,000		X											X		
MA-32	Water Infrastructure Improvements	Rebuild pumps in well houses #2 & #3. Enable pumps to produce to capacity. Back-up Generator for well house #4. Replace valve in Filer City Water Tower. Replace in-line gate valves for isolation of well houses #2 & #3.	Manistee County	Charter Township of Filer	\$140,000		X											X		
MA-33	Water Main Project	Water main and hydrant replacement-Enable Water Dept. to keep water flowing.	Manistee County	Charter Township of Filer	\$45,000		X											X		

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MA-34	Water Reliability Study	Reliability study for the DEQ outlining critical components of the water system and the lifecycle of these components.	Manistee County	Charter Township of Filer	\$10,000		X										X		
MA-35	Watersystem Modeling	Development of Hydraulic Model - Able to simulate various conditions and plan for future development.	Manistee County	Charter Township of Filer	\$10,000		X										X		
MA-36	Wildwood Road Improvements	Pave Wildwood Rd. from County Line Rd. north to the end of present pavement on Wildwood. (See Master Plan pgs. 14-15. All of the listed paving projects are addressed in the Postulated Goal Statement for Transportation)	Manistee County	Charter Township of Filer	\$100,000		X										X		
MA-37	Arthur Street Pump Station Generator	The waste stream from the prison and hospital is conveyed through this pumping station. The prison and hospital have onsite generators to power their pumping station to stay in operation creating a constant waste stream. On-site generators at key pumping stations are more efficient and a safer way of handling power outages. (Regional Significance – This pump station services waste from both the Oaks Prison and West Shore Medical Center which are located in Manistee Township).	Manistee County	City of Manistee			X										X		
MA-38	Equalization Basin (WWTP)	Construction of a new equalization basin. Thought he City has separated all of its sewer systems, the WWTP continues to receive Inflow and Infiltration in higher volumes than can be treated. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X										X		
MA-39	Evaluate/Replace Water and Sewer Mains und	The water and sewer mains that cross the Manistee River at Sixth Avenue have not been inspected, but are feared to be in disrepair. An evaluation needs to be undertaken to determine their condition and what, if anything needs to be done about them. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X										X		
MA-40	Fifth Avenue Beach Picnic Area	It is desired to clean up and re-create picnicking opportunities in the vicinity of the former NIA building. (Regional Significance – Fifth Avenue Beach is a destination for not only locals, but also for visitors to the community).	Manistee County	City of Manistee							X						X		
MA-41	First Street Beach Picnic Shelter Area Improve	The planting of dune grass to stabilize drifting sand will improve the picnic shelter area by addressing parking, removing excess sand, remove dead trees, strategic pouring of sidewalks, renovating structures, planting of grass, installation of new picnic grills an installation of sprinkling system. (Regional Significance – First Street Beach is a destination for not only locals, but also for visitors to the community).	Manistee County	City of Manistee							X						X		
MA-42	Industrial Park Pump Station Upgrades	Replace pumps and valves, install new control panel, provide backup generator and convert electrical to 3 phases. Maintenance costs will be reduced along with overtime charges for electrical call outs and plugged pumps. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X										X		
MA-43	Motor Pool Purchases	Scheduled motor pool purchases of: Salt Truck (2) pickups, dump box for existing truck. Tilt trailer, stump grinder, mower power washer and backhoe. (Regional Significance – Equipment is needed to maintain City infrastructure which is used by both locals and visitors to the area).	Manistee County	City of Manistee			X										X		
MA-44	Municipal Marina Dock Upgrades and Replace	Most of the Marina docks are in need of lowering due to the low water levels. In addition, the large 70' docks have deteriorate and need replacement. (Regional Significance – this facility is mostly used by transient boaters visiting the area).	Manistee County	City of Manistee							X						X		
MA-45	Ninth Street Boat Launch Improvements	Renovation of the Ninth Street Boat Launch including paving parking lot, replacing dock and skid pier(s), landscaping and adding a simple restroom. (Regional Significance – this facility provides access to Manistee Lake which is a destination for local anglers as well as visitors).	Manistee County	City of Manistee							X						X		

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MA-46	Paint Maywood Tank	Paint the Maywood Water Tank inside and out. Our consultant has identified a window in which the tank can be clear-coated, if missed a total repaint would be necessary. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X											X		
MA-47	Playground Equipment	Replace/upgrade playground equipment in various parks. (Regional Significance – Parks are used by locals as well as for visitors to the community).	Manistee County	City of Manistee							X							X		
MA-48	Property Acquisition – Central Business District	The Main Street/Downtown Development Authority would like to acquire property for the development of a Town Square which provides an area of greenspace and various recreation opportunities. This space would be used for events that draw people to the downtown and would benefit the community as well as the business in Manistee. (Regional Significance – Downtown Manistee is a regional attraction).	Manistee County	City of Manistee							X							X		
MA-49	Property Acquisition – Consumers Property on	The Community Recreation Plan identifies the former Consumers Power Company property on Arthur Street for acquisition. The City currently has a license agreement for the parking lot to be used as overflow parking for the Arthur Street Boat Launch facility. This 13.6+/- parcel would make a nice trail system that could be added to the existing park facilities. (Regional Significance – the proposed facility would be developed for use by citizens as well as visitors to the area).	Manistee County	City of Manistee							X							X		
MA-50	Renaissance Park Pump Station Generator	The waste stream from the prison is conveyed through this pumping station. The prison has on-site generators to power their pumping station to stay in operation, producing a constant waste stream. On-site generators at key pumping stations are more efficient and a safer way of handling power outages. (Regional Significance – This pump station serves the Oaks Prison which is located in Manistee Township).	Manistee County	City of Manistee			X											X		
MA-51	Riverbank Sewer Line	Reconstruction of the 12 inch interceptor sewer main from Maple Street Bridge to the 6th avenue Pumping Station. Plans include 500 ft of sheet piling to stabilize bank and install 600 ft. of new 12 inch sewer. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X											X		
MA-52	Seasonal Ice Skating Rink	The project includes brackets, boards, liner and resurfer to construction a 100 ft x 200 ft rink. (Regional Significance – West Shore Community College has an indoor ice skating rink located in Mason County. This provides a public ice skating rink for the Manistee Area)	Manistee County	City of Manistee							X							X		
MA-53	Sewer Infiltration & Inflow Suppression	To address inflow and infiltration to the sanitary sewers. Should reduce operating cost during wet weather events as less flow is coming to the WWTP. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X											X		
MA-54	Sixth Avenue Pump Station	Complete the replacement of the Sixth Avenue pump station which is under capacity. The station is required to be upgraded by the MDEQ. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X											X		
MA-55	Street Repair and Resurfacing	Due to a decrease in State Funding, funds are needed to upgrade the local street network according to the Paser Rating System. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X											X		
MA-56	Street Resurfacing (Twelfth Street between Ma	A street resurfacing project on Twelfth Street between Maple & Oak. This is a high volume stretch of traffic and serves Manistee High School. It presents student and motorist safety issues. (Regional Significance – Manistee High School is a Class B School where academic, sporting and cultural events are held in addition to the Paine Aquatic Center indoor pool).	Manistee County	City of Manistee			X											X		
MA-57	Street Resurfacing (Twelfth Street from Maple	A street resurfacing project on Twelfth Street from Maple Street to US 31. This section of Twelfth Street has a high volume of traffic that serves Manistee Catholic Central and Manistee High School. (Regional Significance – Both Schools hold academic, sporting and cultural events and the Paine Aquatic Center is located on the Manistee High School Campus).	Manistee County	City of Manistee			X											X		

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MA-58	Well 7 Rehabilitation and Generator	The complete rework of Well 7 including new motor and pump, generator and controls. (Regional Significance – The City infrastructure is used by both locals and visitors to the area).	Manistee County	City of Manistee			X											X		
MA-59	Affordable Sewer System construction	Presently village does not have a sewer system-therefore no new business can come into village because lots are not big enough for private septic.	Manistee County	Village of Bear Lake			X											X		
MA-60	Blight	Uninhabited falling down commercial buildings on US 31; eyesore junk on private property ; demolish buildings-hazardous to public as they are now.	Manistee County	Village of Bear Lake			X											X		
MA-61	Non motorized trails	To incorporate adjoining townships to village.	Manistee County	Village of Bear Lake							X							X		
MA-62	Replace aging Village equipment	The one truck the village uses is 20+ years old and Village is also in need of Snow plow truck and commercial lawnmower.	Manistee County	Village of Bear Lake			X											X		
MA-63	Skatepark; Resurface Pickleball courts	Need funding for both; as of present there is NOTHING in the Village for kids and adult recreation	Manistee County	Village of Bear Lake							X							X		
MA-64	Storm Water Infrastructure	Present storm water drains flow into lake with no filtering system; some drains are plugged.	Manistee County	Village of Bear Lake			X											X		
MA-65	Streetscape	Infrastructure/in need of underground electric, new lighting, etc; new sidewalks throughout village including Smith St & Cody St which are the main streets to the school	Manistee County	Village of Bear Lake			X											X		
MA-66	Update Public Park facilities	Improvements on existing "shelter house", picnic area; update playground;need for family entertainment (add facility for family movie night)	Manistee County	Village of Bear Lake			X				X							X		
MA-67	Village Boat Ramp/Launch	With our lake being the reason tourists visit Bear Lake the boat launch and ramp need to be updated; not ADA acceptable.	Manistee County	Village of Bear Lake							X							X		
MA-68	Village Office Remodeling	Village recently purchased a building and now it needs to be renovated and with new ADA facilities.	Manistee County	Village of Bear Lake			X											X		
MI-1	Pioneer Park Improvements	Pioneer Township plan to make improvements to the beach, picnic areas, sanitary facilities, landscaping, and parking along with developing a security plan, construction of a secondary picnic area with small playground and implement a forestry management plan.	Missaukee County	Pioneer Township							X							X		

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WE-25	Aldrich Street	Replace water and sewer infrastructure below the street surface while it is torn up. This project includes the section of Aldrich Street between Bond Street and Linden Street.	Wexford County	City of Cadillac			X										X		
WE-26	Blogett St. (Lincoln to E. Division)	Reconstruction of Street	Wexford County	City of Cadillac			X										X		
WE-27	City of Cadillac Downtown Place Plans	Project calls for the redevelopment of the core downtown parks and pavilion area to create a central downtown placemaking center for four season use.	Wexford County	City of Cadillac			X										X		
WE-28	Crippen St. (Mitchell to Park)	Reconstruction of Street	Wexford County	City of Cadillac			X										X		
WE-29	Downtown Burial of Powerlines	Burying of over-head power and communication lines in the core downtown.	Wexford County	City of Cadillac			X										X		
WE-30	Lakefront Park Handicap Assessable Playgrou	The City of Cadillac in cooperation with the Chamber of Commerce Leadership Class of 2014 plus a grant from the MCACA is building a handicap assessable playground in our Lakefront Park.	Wexford County	City of Cadillac								X					X		
WE-31	Leeson St. (Chestnut toW. Division)	Reconstruction of Street	Wexford County	City of Cadillac			X										X		
WE-32	M-115/M-55 Corridor Improvement Plan	Planning and constructing landscape and pedestrian pathway enhancements along the Cadillac-West M-115/M-55 corridors in the City.	Wexford County	City of Cadillac			X										X		
WE-33	Marble St. (Mitchell to Sunnyside)	Reconstruction of Street	Wexford County	City of Cadillac			X										X		
WE-34	North Blvd Pathway Reconstruction	The MDNR, William Mitchell State Park, and the City of Cadillac are redesigning the non-motorized pathway from Kenwood Beach Park west to M-115 and the Carl T. Johnson Hunting & Fishing Center.	Wexford County	City of Cadillac								X					X		
WE-35	Smith St. (Wheeler to Burlingame)	Reconstruction of Street	Wexford County	City of Cadillac			X										X		
WE-36	South St. (Lake to Holly Rd.)	Reconstruction of Street	Wexford County	City of Cadillac			X										X		

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WE-37	Teri Dee Property Development	The ownership of this property east of Cadillac has petitioned the state to be annexed into the City. Approval is near and the City will be constructing sewer and water lines & connections east from the City limits under US-131 to this property east of US-131.	Wexford County	City of Cadillac			X										X		
WE-38	West Division St. (Linden to Selma)	Reconstruction of Street	Wexford County	City of Cadillac			X										X		
WE-39	White Pine Trail Extension & New Trailhead	The U.S. National Park Service, Mi. Chapter of the American Society of Landscape Architects, and the City of Cadillac are designing an extension of the White Pine Trail into downtown Cadillac.	Wexford County	City of Cadillac							X						X		



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