Recreation Plan 2010-2014

Prepared By:
City of Munising Recreation Committee

&
City of Munising Commission

Adopted: December 21, 2009
Amended: August 3, 2011
Amended: January 16, 2012
1.0 INTRODUCTION

The City of Munising, with the assistance of the Central Upper Peninsula Planning and Development (CUPPAD) Regional Commission, has put together this five year recreational plan. This Recreation Plan for the City of Munising should serve several useful purposes. It should serve as (1) a source of information, (2) a guide for correcting deficiencies, (3) an indicator of goals and policies, (4) a framework for making decisions, and (5) a means of stimulating public interest and participation in local community recreation progress.

Located in northern Alger County, along the southern shore of Lake Superior, Munising’s land area includes approximately 5.4 square miles inhabited by about 2,500 people. Approximately 20 percent of the land area has been developed, most of it in the urban area bisected by M-28. The City is adjacent to Munising and Au Train Townships. The location of the City of Munising can be found on Map 1-1, Location Map, found in Appendix A.

Until Alger County was organized in 1885, Munising and surroundings were a part of Schoolcraft County. Munising, or Old Munising as it was then known, was incorporated as a village in 1896 (possibly 1897). It became the county seat in 1902 and was incorporated as a city in 1915 (possibly 1918).

2.0 ADMINISTRATIVE STRUCTURE

Planning for and providing recreation services and open space for a community require staff (or volunteers) and funds to purchase land and open spaces to develop, operate and maintain them. This section describes how the Munising Parks and Recreation functions are carried out.

2.1 Organizational Structure

Under Public Act 156 of 1917, the City of Munising has appointed a Recreation Committee. The Recreation Committee is a 9-member Committee which includes representatives from the City Commission, Alger Parks and Recreation Department, Downtown Development Authority, education, high school students, the City and residents. The Committee meets on a regular basis to formulate, update, review and submit input on the five year plan and make recommendations on recreation to the City Commission.

In September 1998, the City of Munising, along with Au Train Township, Munising Township, Grand Island Township and the Alger Parks and Recreation Department (APRD) entered into a joint agreement for the provision of a public recreation system.
The agreement also stipulated cooperation between other recreation related organizations as ex-officio members such as Munising Public Schools, the National Park Service, the U.S. Forest Service, and the Department of Natural Resources. This agreement stated that APRD as a department shall have full responsibility and authority to provide full-time, year round broad based recreation programs to the residents of the above mentioned municipalities. The APRD committee, with representatives from each of the cooperating agencies, shall have the power to make all programming, financial, staffing, etc.

The City of Munising’s Department of Public Works is responsible for the maintenance of the City’s parks and recreation facilities. The Recreation Committee is involved with flower planting throughout the City. The Munising Little League is responsible for some of the ballfield upkeep.

The City’s current organizational structure is detailed below:

### 2.2 Community Volunteer Groups
The City has had a long and successful relationship with community organizations. When certain projects arise for the City’s Recreation Department, community organizations often donate money to the project. Past community organizations involved with donations include: the Munising Lions Club, Moose Lodge, American Legion and Kiwanis.
An annual Grandparent’s Dinner is held at the Alger Centennial Arena, with the proceeds benefitting recreation. Generally, the volunteers for the dinner are associated with the organization receiving the funding. The dinner is put on by volunteers in cooperation with the City of Munising.

### 2.3 Parks and Recreation Budget

The City of Munising allocates $30,000 per year to the Alger Parks and Recreation Department for recreational programming. The City allocates approximately $48,800 from the General Fund for Parks and Recreation maintenance, which is carried out by the City’s Department of Public Works. The City also designates approximately $10,000 for beautification efforts. General recreation (such as ballfield maintenance) is budgeted approximately $1,000 and the outdoor ice rink is budgeted approximately $4,000. The budget for the Alger County Arena is $66,300 and the budget for Tourist Park is $119,800.

Donations for Heroes Field are accepted from the public and passed through the City. The City also charges usage fees for several facilities; however the fees do not cover the cost of maintenance for the City.

### 3.0 RECREATION INVENTORY

#### 3.1 City Parks and Recreational Facilities

Public recreational facilities found within the City’s corporate limits, plus those owned by the City in adjacent Townships are described below. Combined, these facilities provide park and open space acreage well in excess of standards established by the National Recreation and Park Association (NRPA) for the community’s population. Appendix B includes the recommended NRPA standards. Facilities that are City owned are listed in Table 3-1 and also indentified on the Map 3-1, City Parks and Recreational Facilities Map, found in Appendix A of this document.

<table>
<thead>
<tr>
<th>Table 3-1</th>
<th>City of Munising Recreational Facilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Bayshore Park</td>
<td>Size: Approximately 4.5 acres (includes marina)</td>
</tr>
</tbody>
</table>

Bayshore Park is situated at the harbor area.
- New pavilion constructed in 2008 via local fundraising efforts
- North side of pavilion enclosed to provide shelter from onshore winds
- Accessible restrooms/drinking fountain located in Harbor Master’s building
- Picnic tables (14), grills (5), benches (3) available for day use
- Recently installed an underground sprinkler system, planted flowers, added historical signage
- Beachfront has unsupervised area for swimming and wading
- Parking lot located on south side of Veterans Memorial Drive to supplement available street parking
- Parking lot can accommodate motor homes and vehicles with trailers carrying campers/boats
- Informational kiosk located near the pavilion
- All Veterans Memorial is located at the east end of Veterans Memorial Drive and is an impressive tribute to area veterans
- Special events scheduled during the summer include:
  - Independence Day celebration and fireworks
  - Concerts on Tuesday evenings
  - Farmer’s Market
  - Community Bread Oven
  - Weddings and Receptions

### 2. City Marina

<table>
<thead>
<tr>
<th>Size: Approximately 4.5 acres</th>
<th>Accessibility Assessment Rating: 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>(includes Bayshore Park)</td>
<td></td>
</tr>
</tbody>
</table>

The City Marina is located adjacent to Bayshore Park.
- Currently maintains 19 slips designed for boats up to 30’ in length.
- Additional 300’ of dock available for broadside mooring
- Additional 300’ of usable docking space along the adjacent L-dock
- Fuel (gasoline only) available
- Electricity (20, 30, 50 amp)
- Sanitation services
- Restrooms and showers located in the Harbor Master’s building
- Ice, grills and picnic tables available for use
- Slip space rented on an annual basis
- Transient boaters pay a daily dockage rate
- Pictured Rocks boat excursions operate from the marina’s L-dock
- Public parking available
- Wayside exhibits on dock history and anchors
- City currently developing a harbor upgrade study
- Dock attendant on site daily

**MDNR Grant History**
- Project Number: TF90-3111
- Year: 1990
- Grant Amount: $315,000
- Project Status: Closed
- Project Description:
  - Floating Pier System
  - Harbor Master Building
  - Dredging
  - Miscellaneous Site Work
  - Water
  - Contingencies
### 3. Munising Municipal Boat Launch

- **Size:** Approximately 2.25 acres
- **Accessibility Assessment Rating:** 3

The Munising Municipal Boat Launch is located in the Brown’s Addition Area.
- Hard surfaced ramp
- Two courtesy piers
- Parking capacity of 71
- Picnic area
- Site does not provide toilet facilities, restrooms located at adjacent ballfield
- City is scheduled to install two new boat launch ramps, restrooms and a fish cleaning station (utilizing grant funding)

### 4. Tannery Park Overlook

- **Size:** Approximately 0.33 acres
- **Accessibility Assessment Rating:** 5

The Tannery Park Overlook is located on Washington Street near Munising Falls.
- Former Washington Street Park
- City removed nonstandard size tennis courts in 2007
- Installed a picnic area and wooden deck overlooking scenic Munising Bay
- Ideal area for picnicking
- The City would like to install playground equipment

### 5. Tot Lot at Brown’s Addition

- **Size:** Approximately 0.5 acres
- **Accessibility Assessment Rating:** 2

The Tot Lot at Brown’s Addition is a mini park located on the corner of Portage Street and M-28 West.
- Paved basketball court
- Several playground apparatuses
- Picnic tables
- Portions of playground equipment replaced in 2005 as a result of community fundraising efforts
- Munising Lions Club installed fencing around the tot lot
- Flower planting
- Off street parking available

### 6. Tot Lot at Lynn Street

- **Size:** Approximately 0.6 acres
- **Accessibility Assessment Rating:** 2

The Tot Lot at Lynn Street is located on Lynn Street, along West Chocolay Street.
- City owned facility
- Five individual playground apparatuses
- Sandbox in the playlot area
- Two fenced and unlit tennis courts adjoining the playlot
  - Maintained by the Tennis Association with assistance from the City
- Benches located on the side of each tennis court
- Playground equipment was upgraded in 2007
  - Tot lot expanded and landscaped
  - Improvements accomplished through local fundraising efforts
### 7. Alger Centennial Arena

| Size: Approximately 0.3 acres | Accessibility Assessment Rating: 2 |

Alger Centennial Arena is located at 110 East Varnum Street.
- Concession area
- Kitchen
- Changing rooms
- Restrooms
- Artificial ice surface (seasonal)
- 24,000 sq. foot building constructed in 1985
- Equipped with artificial ice making ability in 1994
- Facility is rented for group events when not in use as an ice arena
- During the winter the arena is mainly used by the local hockey program
  - Alternative hours set aside for open skate
- City took over operational responsibility for the arena in 2007
- Arena in need of major renovations
  - Overhead structural beams
  - An addition to house the zamboni at an alternate location
  - A new zamboni
  - Renovations to the lockerooms, restrooms, kitchen/concession area
  - Upgrades to the balcony with a glass enclosure for viewing

### MDNR Grant History
- Project Number: 26-01322
- Year: 1984
- Grant Amount: $219,992.37
- Project Status: Closed
- Project Description:
  - Ice Arena Building
  - Site Development

### 8. Tourist Park

| Size: Approximately 91 acres | Accessibility Assessment Rating: 3 |

Tourist Park is located in Grand Island Township on Lake Superior.
- 78 modern campsites with electricity and water and 8 sewer sites
- 14 rustic tent sites on Lake Superior
- Sand beach on lakefront
- Office for registration and snacks
- Pavilion structure
- Building housing restrooms and showers
- City owned facility is operated through a concessionaire contract for which competitive bids are solicited annually
- Tourist Park completed a $286,500 renovation and expansion in the summer of 2008.
  - Two new restrooms in combination with a pavilion
  - New shower facilities
  - 8 new modern sites completed that provide a direct sewage connection
  - Bridge crossing the small creek constructed uniting the two sides of the property
Boardwalk and new deck built on the west side
- The campground has City water and needs a well as a backup
- The campground’s old bath house is in need of updating

**MDNR Grant History**
- Project Number: 26-00213
  - Year: 1970
  - Grant Amount: $78,727.92
  - Project Status: Closed
  - Project Description:
    - 70 Site Campground
    - Electric Service
    - Roads
    - Shelter
    - Office
    - Dump Station
    - Camp Stoves
    - Picnic Tables
    - Landscaping
    - Water System

- Project Number: TF06-082
  - Year: 2006
  - Grant Amount: $210,500
  - Project Status: Active
  - Project Description:
    - Pavilion w/Restrooms/Showers
    - Campsites (Grading/Paving)
    - Well/Septic
    - Water, Sewer, Electric Services
    - Timber Foot Bridge
    - Viewing Platform
    - MNRTF Plaque

<table>
<thead>
<tr>
<th>9. Heroes Field</th>
<th>Size: Approximately 2.75 acres</th>
<th>Accessibility Assessment Rating: 3</th>
</tr>
</thead>
</table>

Heroes Field is located in Brown’s Addition on City property.
- City owned ballfield
- Serves as the “home” field for many age groups
- Masonry building containing grade-level restrooms and storage
- Two sets of portable bleachers
- Dugouts
- Backstop
- Light for night games
- Batting cage
- Fencing surrounding the playing area
- Parking at the site is limited


- Installation of a new scoreboard
- Other minor improvements
- Installation of underground sprinkler system
  - Through fundraising efforts of the local softball group
- Field in need of replacement lighting and new dugouts
- Field converted to an outdoor skating rink during the winter
  - Created and maintained by the Munising Department of Public Works

10. Skate Park  
Size: Approximately 0.15 acres  
Accessibility Assessment Rating: 2

The skate park is located across from Alger Centennial Arena on Varnum Street and Park Street.
- Recreational area for skateboarders to develop their sport and technique
- Land was donated to the City
- Local fundraising provided equipment for the skate park

3.2 Area Parks and Recreational Facilities

Some of the parks and recreational facilities located in close proximity to the City are detailed in this section, in Table 3-2. Publicly and privately owned facilities are presented.

<table>
<thead>
<tr>
<th>Table 3-2</th>
<th>Area Recreation Facilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Anna River Boat Launch Ramp</td>
<td>Accessibility Assessment Rating: 2</td>
</tr>
</tbody>
</table>
| - Hard surfaced ramp for launching into the river  
- Accessible pier that extends into Munising Bay  
- Parking capacity of 62  
- Rustic toilets placed at the site are the responsibility of the City |

| 2. Kid’s Connection Playground | Accessibility Assessment Rating: 2 |
| - Rustic-like motif within a fenced area  
- Unsupervised play allowed from 8am to 10pm  
- Facility is in good condition  
- Constructed as a community project |
### 3. Munising Falls

**Accessibility Assessment Rating: 4**

Munising Falls is located on Washington Street.
- Part of the Pictured Rocks National Lakeshore
- Accessible site
- Parking area
- Picnic areas
- Restrooms
- Munising Falls Interpretive Center
- Scenic ½ mile walk to the base of the 50’ waterfall

### 4. Rudy Olson Memorial Falls

**Accessibility Assessment Rating: 3**

Rudy Olson Memorial Falls may be accessed from H-58 at the base of Washington Street.
- Formerly known as Tannery Falls
- Donated to the Michigan Nature Association by the window of Mr. Olson in 1987
- No provisions for visitor parking
- Features a drop of about 40’ from a rock shelf to its canyon below

### 5. MNA Memorial Falls

**Accessibility Assessment Rating: 3**

MNA Memorial Falls is located a few hundred feet off of Nestor Street on the City’s East side.
- About 500’ from Rudy Olson Memorial Falls, but on a different stream
- Acquired by the Michigan Nature Association in 1987

### 6. Soccer Field at Munising High School

**Accessibility Assessment Rating: 3**

The soccer field is located just east of Munising High School.
- Perimeter fencing

### 7. R.W. Nebel Field

**Accessibility Assessment Rating: 3**

This facility is located at the end of Park Street at Varnum Street.
- City owned site was leased to the Munising Public Schools in 1965 for 50 years
- Serves as Munising High School’s football stadium (also known as Mustang Stadium)
- Pee wee football and T-ball are held here
- Track and field events held here
- New bleachers installed in 1999

### 8. Pictured Rocks National Lakeshore

**Accessibility Assessment Rating: 3**

Pictured Rocks National Lakeshore extends from Munising to Grand Marais.
Interpretive center located at Munising Falls
  - Open May through October
Year round interagency visitor center located at the junction of M-28/H-58 (E. Munising Ave.)
  - Operated in partnership with the U.S. Forest Service
Park headquarters located at Sand Point
North Country National Scenic Trail
  - Campsites located along trail every 2-5 miles
  - Twenty-one single and group campsites along trail
  - Non-hikers can access three campgrounds from H-58
    - Campsites located at Hurricane River, Twelvemile Beach and Little Beaver campgrounds
    - Have waters, tables, grills and primitive toilets
Activities include: picnicking, boating, sightseeing, kayaking, canoeing, swimming, hiking, fishing and hunting
Winter activities include: cross-country skiing, snowshoeing, snowmobiling, and ice fishing
Over 20 miles of cross-country ski trails
50 miles of designated snowmobile routes
100 miles of hiking trails
H-58 improvements throughout
New general management plan released in 2004
  - Provides framework for decision making and management of the lakeshore’s resources and visitor use
  - Defines the relationship of the shoreline zone and inland buffer zone at the national lakeshore
  - Discusses the level of improvement for Alger County Road H-58, the main road through the lakeshore

9. Sand Point Beach
   Accessibility Assessment Rating: 3

Sand Point Beach is located on Lake Superior just east of Munising and is part of Pictured Rocks National Lakeshore.
  - Named one of the “Top 5 Summer Beaches in America” by the Weather Channel
  - Undeveloped sand beach
    - Ideal for children
    - Great for kayak launching
    - Popular spot for watching the sunset over Munising Bay
  - Boardwalk

10. Grand Island
    Accessibility Assessment Rating: 3

Grand Island Landing is located 1 mile west of the City limits.
  - Land acquired from Cliffs Natural Resources in 1990
  - Island is accessible by private boat of Forest Service ferry
  - Visitors can hike, camp, fish, sightsee, bike or kayak
  - Altran provides a bus tour of the island from June 15th-October
  - Ferry departs from Grand Island landing
- All but 44 of the island’s 13,500 acres are part of the Hiawatha National Forest
- 23 mile trail for biking and hiking follows the shoreline
- Campsites include fire rings, picnic tables and bear poles
- Day use area has been developed at Murray Bay that includes:
  - Toilets
  - Benches
  - Pedestal grills
- Two cabins are planned for construction
- East Channel Lighthouse can be viewed from the City’s east side
  - On private property
  - Restoration by volunteers in 2001 included painting and construction of a protective wooden cribs

11. Wagner Falls  
Accessibility Assessment Rating: 2

Wagner Falls is located 1.5 miles south of Munising on M-94.
- Owned and maintained by the Michigan Department of Natural Resources
- Short walking trail begins at the parking area and leads to a series of small waterfalls that stretch out for 100’

12. Alger Falls  
Accessibility Assessment Rating: 3

Alger Falls is located about 1 mile south of Munising at the M-28/M-94 junction.
- Waterfalls cascades down about 30’ of rock
- Easily visible along the east side of M-28

13. Horseshoe Falls  
Accessibility Assessment Rating: 3

Horseshoe Falls is accessible from Bell Avenue near the southern City limit.
- Privately owned site
- Small admission fee required
- Open daily from May 1-October 15

14. Grand Island Harbor Scenic Turnout  
Accessibility Assessment Rating: 3

The Scenic Turnout is located just past the western end of the City limits.
- MDOT rest area
- Vaulted toilets, drinking water, picnic table, information
- Short pathway leading to an overlook of Grand Island and Munising Bay

15. Bay Furnace Campground and Picnic Area  
Accessibility Assessment Rating: 3

Bay Furnace Campground is located about 3 miles west of Munising on M-28 in Christmas.
- Located in the Hiawatha National Forest
- 50 campsites
- Vaulted toilet facilities
- Sanitation station
- Lighted cross-country ski trail

### 16. Munising Snowmobile Trail

| Accessibility Assessment Rating: 3 |

The Munising Trail branches from the Christmas Trail south of Christmas and extends through the City’s highlands before entering the residential area at Grand Street.

- Used heavily in winter months
- Snowmobiles are permitted to use designated City roadways with restrictions applied to speed as well as hours of operation

### 17. Valley Spur Trail

| Accessibility Assessment Rating: 2 |

The Valley Spur Trail (warming shelter) is located along M-94 about 5 miles southwest of Munising.

- Cross-country ski trail
- 12 groomed and marked trails that cover 42 miles
- Rental equipment and food available in the warming shelter
- Included under the Noquemanon Trail Network as of 2007-08
- Grooming and maintenance as well as lodge operations are the responsibility of the non-profit group, Friends of Valley Spur
- 26 miles of biking trails for mountain biking enthusiasts
  - All trails shared with hikers

### 18. Alger County Underwater Preserve

| Accessibility Assessment Rating: N/A |

The Preserve extends from Au Train Point to Au Sable Point.

- 113 square mile area declared as an Underwater Preserve by the MDNR in 1981
- 13 dive sites designated where varying features can be viewed at depths from 6’ to 100’
- Sunken ships, large colorful rocks and sea caves
- Shipwrecks include:
  - BERMUDA
  - MANHATTAN
  - HERMAN H. HETTLER
  - SMITH MOORE
  - SUPERIOR
  - KIOWA
  - STEVEN M. SELVICK-intentionally sunk steel tug as a dive site

### 19. U.S. Forest Service Pathways

| Accessibility Assessment Rating: 1 |

U.S. Forest Service Pathways are located throughout the Munising area.
- Trails accommodate cross-country skiing, biking, hiking and horseback riding

### 20. Pictured Rocks Golf and Country Club  
Accessibility Assessment Rating: 3

Pictured Rocks Golf and Country Club is located east of the City along H-58.
- 18-hole course
- 6,296 yards of golf from the longest tees
- Par 71
- Front 9 opened in 1968
- Back 9 opened in 1995
- Practice putting green
- Driving range
- Restaurant/bar
- Rental clubs
- Lessons
- Pro shop

### 21. Robert McQuisten Munising Township Recreational Area  
Accessibility Assessment Rating: 4

The Robert McQuisten Munising Township Recreational Area is located in Wetmore.
- Little League Field
- Two (2) full basketball courts
- Playground
- Boardwalk
- Parking lot
- Munising Township Building was designed and constructed to meet all applicable accessibility standards at the time of construction

### 22. Wetmore Community Park  
Accessibility Assessment Rating: 4

The Wetmore Community Park is located in Wetmore adjacent to the Munising Township Complex site.
- Two tennis courts
- ½ basketball court
- Tot lot

---

### 4.0 DESCRIPTION OF PLANNING AND PUBLIC INPUT PROCESS

#### 4.1 Community Data

#### 4.1.1 Population

For any planning endeavor, careful attention must be given to the analysis of population trends and projections. Such an analysis is necessary to determine existing or future needs based on the characteristics of the area’s population. Population analysis assists with determining the direction of local capital improvements and related expenditures.
For recreation planning, population data is also useful when applying recreation standards to a community.

While the population in the State of Michigan increased in the last twenty years, Alger County and the City of Munising have experienced steady declines. Population trends are shown in Table 4-1. With a 1940 population of 4,409, the 2000 population was recorded at 2,539 persons, marking a 42.4 percent decrease. Beginning in 1940, population loss was recorded in every decade with the most dramatic occurring after 1960. The three-decade period from 1960 to 1990 marked a population decline of 34.1 percent, or 1,445 persons.

Au Train and Munising Townships, both of which border the City, saw their populations more than double from 1940 to 2000. Populations for all Alger County units of government from 1940 to 2000 are presented in Table 4-1.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Munising</td>
<td>4,409</td>
<td>4,339</td>
<td>4,228</td>
<td>3,677</td>
<td>3,083</td>
<td>2,783</td>
<td>2,539</td>
<td>-42.4</td>
</tr>
<tr>
<td>Au Train Township</td>
<td>467</td>
<td>529</td>
<td>508</td>
<td>545</td>
<td>928</td>
<td>1,047</td>
<td>1,172</td>
<td>+251.0</td>
</tr>
<tr>
<td>Burt Township</td>
<td>570</td>
<td>624</td>
<td>457</td>
<td>424</td>
<td>539</td>
<td>508</td>
<td>480</td>
<td>-16.8</td>
</tr>
<tr>
<td>Chatham Village</td>
<td>-</td>
<td>-</td>
<td>275</td>
<td>246</td>
<td>315</td>
<td>268</td>
<td>231</td>
<td>-</td>
</tr>
<tr>
<td>Grand Island Township</td>
<td>31</td>
<td>73</td>
<td>40</td>
<td>32</td>
<td>23</td>
<td>21</td>
<td>45</td>
<td>-31.2</td>
</tr>
<tr>
<td>Limestone Township</td>
<td>829</td>
<td>535</td>
<td>330</td>
<td>302</td>
<td>373</td>
<td>334</td>
<td>407</td>
<td>-51.1</td>
</tr>
<tr>
<td>Mathias Township</td>
<td>827</td>
<td>726</td>
<td>742</td>
<td>644</td>
<td>680</td>
<td>563</td>
<td>571</td>
<td>-31.0</td>
</tr>
<tr>
<td>Munising Township</td>
<td>1,073</td>
<td>1,412</td>
<td>1,408</td>
<td>1,614</td>
<td>1,963</td>
<td>2,193</td>
<td>3,125</td>
<td>+291.2</td>
</tr>
<tr>
<td>Onota Township</td>
<td>234</td>
<td>293</td>
<td>183</td>
<td>128</td>
<td>228</td>
<td>244</td>
<td>310</td>
<td>+24.6</td>
</tr>
<tr>
<td>Rock River Township</td>
<td>1,727</td>
<td>1,476</td>
<td>1,354</td>
<td>1,202</td>
<td>1,408</td>
<td>1,279</td>
<td>1,213</td>
<td>-29.8</td>
</tr>
<tr>
<td>(Includes Village of Chatham)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alger County</td>
<td>10,167</td>
<td>10,007</td>
<td>9,250</td>
<td>8,568</td>
<td>9,225</td>
<td>8,972</td>
<td>9,862</td>
<td>-3.0</td>
</tr>
</tbody>
</table>


Population estimates are generally produced every year between decennial censuses for each incorporated place and county subdivision in the United States. These estimates are the product of a joint effort by the Population Division of the U.S. Census Bureau and the Federal State Cooperative Program for Population Estimates (FSCPE). The estimates show a continuing decline of the population for the City of Munising as well as Alger County (Table 4-2).


### Table 4-2
Population Estimates, City of Munising and Alger County, 2000-2007

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Munising</td>
<td>2,539</td>
<td>2,495</td>
<td>2,463</td>
<td>2,425</td>
<td>2,400</td>
<td>2,353</td>
<td>2,344</td>
<td>2,350</td>
<td>-7.4</td>
</tr>
<tr>
<td>Alger County</td>
<td>9,862</td>
<td>9,807</td>
<td>9,736</td>
<td>9,643</td>
<td>9,611</td>
<td>9,539</td>
<td>9,543</td>
<td>9,588</td>
<td>-2.8</td>
</tr>
</tbody>
</table>


#### 4.1.2 Age Characteristics

The age of the residents of an area may indicate emerging needs for recreational facilities.

**Age Distribution in Munising: 2000**

*Source: US Bureau of the Census*

The median age of Munising residents was 43.8 in 2000. Over half of the population is in the working age category (age 20-64).

#### 4.1.3 Gender

The majority of the population in the City of Munising is female (53.0%).

#### 4.1.4 Household Characteristics

Evaluation of the changes in household characteristics in a community can often provide additional insights about population trends. Household relationships reflect changing social values, economic conditions, and demographic changes such as increased lifespan and the increasing mobility of our society.
The Census defines a household as all persons who occupy a housing unit, i.e., a single family, one person living alone, two or more families living together, or any group or related or unrelated persons sharing living quarters. A family consists of a householder and one or more persons living in the same household who are related by birth, marriage, or adoption. A non-family household can be one person living alone, or any combination of people not related by blood, marriage or adoption.

From 1990 to 2000 the number of households in the City decreased by 48, or 4 percent as the population dropped almost 9 percent. Concurrently, the average household size decreased from 2.35 to 2.17 persons. Family households decreased from 740 to 655, or 11 percent. Non-family households, meanwhile, increased by 20.7 percent during the same period. General household characteristics are presented in Table 4-3.

<table>
<thead>
<tr>
<th>Household Type</th>
<th>1990</th>
<th>2000</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number</td>
<td>Percent</td>
</tr>
<tr>
<td>Family Households</td>
<td>740</td>
<td>66.0</td>
</tr>
<tr>
<td>Married-Couple Family</td>
<td>577</td>
<td>78.0</td>
</tr>
<tr>
<td>Female Householder</td>
<td>124</td>
<td>16.7</td>
</tr>
<tr>
<td>Male Householder</td>
<td>39</td>
<td>5.3</td>
</tr>
<tr>
<td>Non-Family Households</td>
<td>381</td>
<td>34.0</td>
</tr>
<tr>
<td>Total Households</td>
<td>1,121</td>
<td>100.0</td>
</tr>
<tr>
<td>Average Household Size</td>
<td>2.35</td>
<td></td>
</tr>
</tbody>
</table>

Source: U. S. Bureau of the Census, 1990 Census of the Population and Housing, STF 1A, P003, P016 and H017A; 1980 Census of the Population and Housing, STF 1, 003, 016 and 035.

4.1.5 Disability

In 2000, the City of Munising had 27 individuals age 5 to 20 with a disability, 208 individuals aged 21 to 64 with a disability and 288 individuals aged 65 and over with a disability.

4.1.6 Economic Characteristics

- **Household Income**

The median household income, as reported in the 2000 Census was $33,899. There were 279 individuals with incomes below the established poverty level. The distribution of income in the city by households is presented below:
### Table 4-4

<table>
<thead>
<tr>
<th>Income Range</th>
<th>Number of Households</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>173</td>
<td>15.1</td>
</tr>
<tr>
<td>$10,000 to $14,999</td>
<td>93</td>
<td>8.1</td>
</tr>
<tr>
<td>$15,000 to $24,999</td>
<td>161</td>
<td>14.0</td>
</tr>
<tr>
<td>$25,000 to $34,999</td>
<td>166</td>
<td>14.4</td>
</tr>
<tr>
<td>$35,000 to 49,000</td>
<td>227</td>
<td>19.8</td>
</tr>
<tr>
<td>$50,000 to $74,000</td>
<td>216</td>
<td>18.8</td>
</tr>
<tr>
<td>$75,000 to $99,999</td>
<td>61</td>
<td>5.3</td>
</tr>
<tr>
<td>$100,000 or more</td>
<td>52</td>
<td>4.5</td>
</tr>
</tbody>
</table>


- **Economic Base**

The City of Munising benefits from the diversity that exists among area businesses and industries. Manufacturing industries like the Neenah Paper Mill and the Timber Products Michigan sawmill and veneer mill provide a strong base of employment. According to the US Bureau of the Census, nearly 20 percent of Munising workers are employed by the manufacturing industry.

Economic activity in the service and retail trade sectors has favorably impacted employment as the tourist industry has grown. Community groups such as the Alger County Economic Development Corporation, Greater Munising Bay Partnership for Commerce Development and Munising Downtown Development Authority have worked to bring about infrastructure improvements and have initiated marketing programs which have benefitted the local economy. The City’s industrial park has water, sewer, electricity, gas and all-season road access available, but is largely unoccupied.

#### 4.1.7 Population Density

The City's land area of 5.4 square miles and 2000 population of 2,539 results in a population density of 474 persons per square mile. Alger County's 2000 population density was 10.7 persons per square mile, while the State of Michigan's was 175.0 persons.

#### 4.1.8 Area Physical Characteristics

- **Bedrock**

The bedrock of Munising is made up principally of permeable sandstone (Map 4-1). Jacobsville Sandstone with a thickness of about 1,000 feet lies directly on top of Precambrian rocks. Munising Sandstone comprises another layer and is approximately...
150 feet thick. It is covered in most places by glacial deposits and has good potential as a groundwater aquifer. Cambrian sandstone known as Trempealeau Formation underlies the eastern portion of the City. Trempealeau is somewhat similar to Munising Sandstone in composition and is also a good source of groundwater. It is made up of layers of dolomite, dolomitic sandstone, and pure quartz sandstone. Those areas of the City furthest east from Lake Superior are underlain by Prairie du Chien Formation which is similar to the composition of Trempealeau Formation and Munising Sandstone. Prairie du Chien does not generally contain much glauconite (a mineral consisting of iron potassium silicate), which is found in abundance in Trempealeau Formation. Like the other sandstone bedrock, this formation is likely to be a good source of groundwater.

- **Surface Geology**
  Surface geology deposits in the City of Munising are primarily the result of glacial activity. Local bedrock is generally overlain by glacial deposition in excess of 5 feet. The morainal deposits consisting of predominately sand and gravel till form the higher elevations on the west side of the City. Some rock outcrops are found as well. Shoreline areas are generally consisting of glacial lake deposits of well sorted and permeable sand.

- **Soil**
  Soil formation is the result of glaciers moving over bedrock material, whose massive pressure and slow movement turn the solid rock into extremely fine-ground material. Most of the City is covered by soils of the Karlin-Blue Lake association which are level to very steep, well drained, loamy and sandy. Soils of the Munising-Steuben association are found in the remainder of the City and are dominantly loamy, moderately well drained and well drained, and of nearly level to very steep. Soils found in these soil associations have moderate to very rapid permeability which is generally favorable for septic tank absorption systems. Severe limitations exist, though, in areas that experience seasonally high water tables, or in areas where an impermeable fragipan is present below the surface. In some areas, ground water pollution is a concern due to the substratum’s high rate of permeability. Runoff potential of these soils is characterized as low.

- **Topography**
  The City’s terrain ranges from very hilly inland to nearly level along the shoreline. Lake Superior’s mean elevation is 602 feet above sea level. Elevations reach as high as 960 feet above sea level on the southwestern and eastern City boundaries. These conditions have limited development to areas of lower elevation and less severe gradient. Developed lands generally slope toward Lake Superior.
• **Water Features**
Water features within and adjacent to the City of Munising include the Anna River, Munising Falls Creek, Tannery Creek, Joe’s Creek and Lake Superior.

The Anna River originates at the Anna Marsh in the Hiawatha National Forest southwest of the City and flows along the eastern edge of the downtown area into Munising Bay of Lake Superior immediately east of the Neenah paper mill. Munising Falls Creek enters the City from the east and empties into Munising Bay just north of Tannery Creek. Tannery Creek enters Lake Superior about one-half mile northeast of the mouth of the Anna River. Joe’s Creek flows from the high elevations along the west side of Brook Street and enters the Anna River east of the Canadian National railroad tracks nearly due north of Sheridan Avenue.

Lake Superior is the largest body of fresh water on the planet and the largest of the Great Lakes. It is about 350 miles in length, 160 miles wide at a depth as great as 1,300 feet. Immortalized in Henry Longfellow’s “Song of Hiawatha,” Lake Superior is inspiring in its size, depth, and beauty. The City’s 6.7 miles of Lake Superior shoreline provides a panoramic view of the Bay and Grand Island. Although identified as South Bay on many maps, it is locally known as Munising Bay. Activity along the shoreline peaks in the summer season with attractions such as Pictured Rocks boat tours, the Alger Underwater Preserve located in Munising Bay, glass-bottom boat excursions, sport fishing, varied recreational activity within the Pictured Rocks National Lakeshore and as the gateway to the Grand Island National Recreation Area.

• **Floodplains and Wetlands**
Wetland areas exist along and near the M-28 corridor adjacent to the Anna River. The Federal Emergency Management Agency determines flood hazard areas in consonance with its administration of the National Flood Insurance Program. The City has been classified as all “Zone C” which means no special flood hazard areas have been determined within the City. Lake Superior’s Open Coast Flood Level for the 100-year floodplain is 604.3 feet above mean sea level. Use of the term “100-year floodplain” has been replaced with the newer designation of “base flood.”

• **Mineral Resources**
Sandstone formations along the Lake Superior shoreline extend from Sault Ste. Marie to Duluth. Quarrying of Jacobsville sandstone began in the late 1800s at multiple locations along the shoreline.

Several quarries mined red and tan colored sandstone in the Munising area including at Sand Point. Nearby sandstone quarries were located in Grand Island Township at Powell’s Point, the Bay Furnace area, and on the southwest end of Grand Island Bay.
Stone from Powell’s Point was used to build the Lincoln School and the Sacred Heart Convent/School (now known as the Jericho House) in Munising. Iron blast furnaces were constructed of sandstone mined from the Grand Island and Powell’s Point quarries. The Schoolcraft Iron Company and the Bay Furnace Company opened these quarries in the 1860's and operations flourished through the early 1900's.

An active City-owned sand pit is located on St. Martin Road. Sand from the pit is used in City construction projects, as well as for road safety during the winter months.

- **Climate**

Lake Superior is a major factor in the local climate. The lake effect increases cloudiness and snowfall during the fall and winter and also modifies temperatures, keeping them cooler during the late spring and early summer, and warmer during the late fall and early winter. July is, on average, the sunniest month while November and December average the least amount of potential sunshine. As ice builds on Lake Superior, the City experiences temperature variations similar to interior locations. The prevailing wind is westerly, averaging 9 miles per hour. The mean annual temperature is 42 degrees Fahrenheit. January’s temperature mean of 17 degrees Fahrenheit makes it the coldest month while July with a mean temperature of 65 degrees Fahrenheit is the warmest. Recorded extremes are -40 and +103 degrees Fahrenheit.

Precipitation from 1951 to 1980 averaged 33.45 inches per year. The annual snowfall average during the years 1950 to 1980 was 147 inches. The average growing season is about 107 days based on the average last freezing date of June 6 and average first freeze date of September.

### 4.1.9 Land Use

The current land use inventory of the City of Munising indicates that 2,540 acres of land is in forest use, or about 75 percent of the City’s total land use. In terms of total acreage, this land use category is followed by urban and built up and nonforested which consume 688 and 92 acres, respectively.

### 4.1.10 Local Transportation System

Highway M-28 extends approximately 3.0 miles through the City, entering at the south-central boundary and following the Lake Superior shoreline to the northwest corporate city limit bordering Grand Island Township. Traffic from the south and east converge at the intersection of M-28 and M-94 just south of the City limit.

The City’s 7.49 miles of designated major streets include the following:

- Munising Avenue-H-58 east of Cedar Street
- Washington Street-Sand Point Road
- Superior Street from Hickory to Cedar
- Onota from Elm to Cedar
- Chocolay from Elm to Maple
- Jewell from Elm to Maple
- Veterans Memorial Drive
- Elm from Jewell to Veterans Memorial Drive
- Maple from Jewell to Munising Avenue
- Birch from Onota to Munising Avenue
- Hickory, Hemlock, Spruce, and Lynn Streets from Superior to Munising Avenue

Those city or village roads, exclusive of state trunk line highways, county roads and those included in the major street system, constitute the local street system. Munising has 11.55 miles of designated local streets. The process of approval, additions and deletions is the same as with other road system designations.

4.1.11 Zoning
Land use is regulated by a municipal zoning ordinance. The City Zoning Administrator is responsible for its implementation. The Planning Commission hears conditional use permit and various other requests. The Zoning Board of Appeals hears variance requests.

4.2 PLANNING METHODS
One method to assess community recreation needs is the standard system. Standards that have been developed by the National Recreation and Park Association (NRPA) provide a scale against which an existing recreation system can be measured so the guidelines for future needs can be created. Standards link the number of acres to the community’s population.

4.2.1 Suggested Facility Development Standards
The Michigan Department of Natural Resources, Grants Management Division “Guidelines for the Development of Community Park, Recreation, Open Space and Greenway Plans” includes a table of suggested facility development standards which can be found in Appendix B.

A direct comparison of the suggested facility development standards to the existing facilities owned by the City of Munising is shown below.
<table>
<thead>
<tr>
<th>Activity/Facility</th>
<th>No. of units per population</th>
<th>Standard required for area</th>
<th>No. of Existing Facilities</th>
<th>Deficiency per Standards?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Badminton</td>
<td>1 per 5000</td>
<td>1.3</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Basketball</td>
<td>1 per 5000</td>
<td>1.3</td>
<td>1</td>
<td>No</td>
</tr>
<tr>
<td>Handball (3-4 wall)</td>
<td>1 per 20,000</td>
<td>0.3</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Ice Hockey</td>
<td>Indoor- 1 per 100,000</td>
<td>0.07</td>
<td>1</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td>Outdoor- Depends on climate</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tennis</td>
<td>1 court per 2000</td>
<td>3.3</td>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>Volleyball</td>
<td>1 court per 5000</td>
<td>1.3</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Baseball</td>
<td>1 per 5000</td>
<td>1.3</td>
<td>1</td>
<td>No</td>
</tr>
<tr>
<td>1. Official</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Little League</td>
<td>Lighted- 1 per 30,000</td>
<td>0.2</td>
<td>1</td>
<td>No</td>
</tr>
<tr>
<td>Field Hockey</td>
<td>1 per 20,000</td>
<td>0.3</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Football</td>
<td>1 per 20,000</td>
<td>0.3</td>
<td>1 (school)</td>
<td>No</td>
</tr>
<tr>
<td>Soccer</td>
<td>1 per 10,000</td>
<td>0.6</td>
<td>1 (school)</td>
<td>No</td>
</tr>
<tr>
<td>Golf-driving range</td>
<td>1 per 50,000</td>
<td>0.1</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>¼ - Mile Running Track</td>
<td>1 per 20,000</td>
<td>0.3</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Softball</td>
<td>1 per 5,000 (if also used for youth baseball)</td>
<td>1.3</td>
<td>1</td>
<td>No</td>
</tr>
<tr>
<td>Multiple Recreation Court (Basketball, Volleyball, Tennis)</td>
<td>1 per 10,000</td>
<td>0.6</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Trails</td>
<td>1 system per region</td>
<td>N/A</td>
<td>4+ (not City owned)</td>
<td>No</td>
</tr>
<tr>
<td>Archery Range</td>
<td>1 per 50,000</td>
<td>0.1</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Combination Skeet and Trap Field (8 station)</td>
<td>1 per 50,000</td>
<td>0.1</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>Golf</td>
<td>1 per 20,000</td>
<td>(Pools should accommodate 3% to 5% of the total population at a time.)</td>
<td>0.3</td>
<td>0</td>
</tr>
<tr>
<td>Beach Areas</td>
<td>N/A</td>
<td>N/A</td>
<td>2</td>
<td>N/A</td>
</tr>
</tbody>
</table>
### 4.2.2 Recommended Classification System for Local and Regional Recreation Open Space and Trails

The Michigan Department of Natural Resources, Grants Management Division “Guidelines for the Development of Community Park, Recreation, Open Space and Greenway Plans” includes a table of a recommended classification system for local and regional recreation open space and trails which can be found in Appendix C.

- **Mini Parks**

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Acreage</th>
<th>Standard Acreage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skate Park</td>
<td>0.15 Acres</td>
<td></td>
</tr>
<tr>
<td>Tannery Park Overlook</td>
<td>0.33 Acres</td>
<td></td>
</tr>
<tr>
<td><strong>Total Mini Park Acreage</strong></td>
<td>0.48 Acres</td>
<td>2 to 4</td>
</tr>
</tbody>
</table>

- **Neighborhood Parks**

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Acreage</th>
<th>Standard Acreage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tot Lot at Brown’s Addition</td>
<td>0.5 Acres</td>
<td></td>
</tr>
<tr>
<td>Tot Lot at Lynn Street</td>
<td>0.6 Acres</td>
<td></td>
</tr>
<tr>
<td><strong>Total Neighborhood Park Acreage</strong></td>
<td>0.11 Acres</td>
<td>7 to 14</td>
</tr>
</tbody>
</table>

- **Community Parks**

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Acreage</th>
<th>Standard Acreage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bayshore Park/City Marina</td>
<td>4.5 Acres</td>
<td></td>
</tr>
<tr>
<td>Munising Municipal Boat Launch</td>
<td>2.25 Acres</td>
<td></td>
</tr>
<tr>
<td><strong>Total Community Park Acreage</strong></td>
<td>6.75 Acres</td>
<td>36 to 58</td>
</tr>
</tbody>
</table>

- **Sports Parks**

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Acreage</th>
<th>Standard Acreage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alger Centennial Arena</td>
<td>0.3 Acres</td>
<td></td>
</tr>
<tr>
<td>Heroes Field</td>
<td>2.75 Acres</td>
<td></td>
</tr>
<tr>
<td><strong>Total Sports Park Acreage</strong></td>
<td>3.05 Acres</td>
<td>N/A</td>
</tr>
</tbody>
</table>

- **Regional Parks**

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Acreage</th>
<th>Standard Acreage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tourist Park</td>
<td>91 Acres</td>
<td>58 to 72</td>
</tr>
</tbody>
</table>
4.2.3 National Park and Recreation Standards for Park Acreage

The National Park and Recreation Association has suggested standards for park size and type based on the population of the area. No standards exist to determine how much open space a community needs; however, these standards can be used as guidelines in the planning process. Appendix D includes a table of these suggested standards.

The City of Munising possesses over 101 acres of City owned public parks and recreation land. The breakdown of this recreational land includes 0.48 acres of mini parks, 0.11 acres of neighborhood parks, 6.75 acres of community parks, 3.05 acres of sports parks and 91 acres of regional parks. Comparing the NPRA standards with the number of acres of recreational land found in the City, the City has excess acreage of land in one of five of the park and recreation types. The City should look to increase the total acreage of recreation land in the City.

4.2.4 Barrier Free Accessibility Requirements for Parks

The barrier free accessibility requirements for parks is provided in Appendix E.

4.3 Systems Approach to Planning

The systems approach to planning incorporates information gained from citizen surveys and detailed recreation inventories to determine the recreation needs of a community.

4.3.1 The Public Input Process

The Michigan Department of Natural Resources requires that two methods be used to incorporate public input into the recreation planning process. The City of Munising inserted a survey into the local newspaper regarding recreation. A copy of the survey can be found in Appendix F. The results of the community survey are also presented in Appendix F. Approximately 125 surveys were returned.

The City of Munising advertised the draft plan was available for review on November 18, 2009. A copy of the advertisement can be found in Appendix G. After the 30 day public review period, the City of Munising held a public hearing on December 21, 2009 to secure public input regarding to this recreation plan. A copy of the minutes from this meeting can be found in Appendix G.

The City of Munising advertised that the draft amendments were available for review on July 13, 2011. A copy of the advertisement is included in Appendix G. The Munising City Commission approved the amendments at a public City Commission meeting held August 3, 2011. The amendments were available for public review for 21 days.

In 2012, the City of Munising advertised that additional draft amendments were available for review on December 28, 2011. A copy of the advertisement is included in
Appendix G. The Munising City Commission approved the amendments at a public City Commission meetings held January 16, 2012. The amendments were available for public review for 20 days.

5.0 GOALS

The goals that follow are guides for recreation related decision making. Consideration and observance of recreation policies should ultimately lead a community toward the attainment of its short and long term goals.

Specific development projects and programs should initially be evaluated with respect to the recreation goals and then in terms of the proposal’s contribution to the recreation system of the City of Munising. Goals developed by the Recreation Committee are listed below.

**Goal:** To provide the citizens of Munising and the surrounding areas with the most diverse array of recreational opportunities possible.

**Goal:** To provide our community opportunities to stay healthy while exercising.

**Goal:** To provide quality family time through recreation.

**Goal:** Offer year-round recreation opportunities 365 days a year.

**Goal:** Offer recreation facilities that the Munising community can be proud of.

**Goal:** Offer recreation opportunities of all types to all ages and genders.
5.1 Identified Recreational Needs

The City of Munising Recreation Committee, through the recreation development schedule, planned a number of necessary and valuable recreation projects to enhance the quality of life for all demographic groups. The Committee has also recognized the need for maintenance improvements to existing facilities that are not specifically reflected in the City’s capital plan. These maintenance improvements are performed by City staff with the volunteer assistance from the community as needed.

The recreation development schedule highlights the City’s top priorities as follows:

<table>
<thead>
<tr>
<th>Ranking</th>
<th>Project Name</th>
<th>Year</th>
<th>Cost (Funding Source)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Marina Expansion</td>
<td>Present-2014</td>
<td>State, Federal and Private Grants Local Match-Marina Fund</td>
</tr>
<tr>
<td>2</td>
<td>Tourist Park Playground</td>
<td>2012</td>
<td>State, Federal and Private Grants Local Match-General Fund</td>
</tr>
<tr>
<td>3</td>
<td>Tourist Park Upgrades</td>
<td>2012</td>
<td>State, Federal and Private Grants Local Match-General Fund</td>
</tr>
<tr>
<td>4</td>
<td>Playground Equipment Upgrades</td>
<td>Present-2014</td>
<td>State, Federal and Private Grants Local Match-General Fund</td>
</tr>
<tr>
<td>5</td>
<td>Munising Bay Trail Network</td>
<td>2012-2014</td>
<td>State and Private Grants Local Match-General Fund Fundraisers</td>
</tr>
<tr>
<td>6</td>
<td>Accessible Kayak Launch Facilities</td>
<td>2012-2014</td>
<td>State and Federal Grants Local Match-General Fund</td>
</tr>
<tr>
<td>7</td>
<td>Bike Path</td>
<td>Present-2011</td>
<td>MDOT Transportation Enhancement Grant Local Match-General Fund</td>
</tr>
<tr>
<td>8</td>
<td>Alger Arena</td>
<td>2013</td>
<td>State, Federal and Private Grants Local Match-General Fund</td>
</tr>
<tr>
<td>9</td>
<td>Brown’s Addition Boat Launch</td>
<td>2009</td>
<td>MDNR Recreation Grant-Awarded Local Match-Marina Fund</td>
</tr>
<tr>
<td>10</td>
<td>Baseball Field</td>
<td>2010</td>
<td>State, Federal and Private Grants Local Match-General Fund</td>
</tr>
<tr>
<td>11</td>
<td>Tennis Courts Addition</td>
<td>2011</td>
<td>State, Federal and Private Grants Local Match-General Fund</td>
</tr>
<tr>
<td>12</td>
<td>Land Acquisition</td>
<td>Present-2014</td>
<td>State, Federal and Private Grants Local Match-General Fund</td>
</tr>
</tbody>
</table>

Each project listed in the Recreation Development Schedule is described in detail below.
1. **Marina Expansion**
   The marina is conveniently located within Munising’s DDA District. The marina is currently filled to capacity, with a waiting list. There is also a commercial enterprise, Pictured Rocks Tours, which operates from the marina. An expansion would include one or two new piers with slips. One pier would be a floating pier and the other would be a fixed pier. The DDA purchased land that would be used as parking and the main pier would be added on for protection.

2. **Tourist Park Playground Equipment**
   The Tourist Park playground is long overdue for replacement equipment. The project would entail a complete overhaul of the equipment. All equipment would be replaced with new and wood chips would be installed for a soft ground cover.

3. **Tourist Park Upgrades**
   The Tourist Park is extremely popular with campers and is at capacity for a large portion of the season. Tourist Park is in need of several upgrades on the east side of the park, including new restrooms and showers. Existing sites located on the east side need to be modernized. The Park is also in need of drainfield, septic and dump station upgrades. The City would like to increase the number of full hook-up campsites available. A replacement well will also be required. The City would also like to construct a dock/launch station for small vessels.

4. **Playground Equipment Upgrades**
   All existing City playgrounds are in need of playground equipment upgrades. The vast majority of the existing playground equipment is outdated; safety improvements would be a benefit of equipment replacement as well. The City would also like to increase the amount and variety of playground equipment available at parks throughout the City.

5. **Munising Bay Trail Network**
   As previously discussed, trail development is a priority for the City of Munising. The Munising Bay Trail Network would consist of a single track multi-use trail with bridges and overlooks resulting in approximately 25 miles of finished trail. The trail network would include three trailheads: one in Tourist Park, one at Hillside and one at Valley Spur. Portions of the trail will be handicapped accessible and meet or exceed ADA requirements. The trail network will be available to all levels of users, from beginners to intermediate.
6. Accessible Kayak Launch Facilities
The City would like to work with the National Park Service and the United States Forest Service to develop three handicapped accessible kayak launch facilities. The three proposed locations include Sand Point, Grand Island Landing and the Anna River Fishing Pier.

7. Bike Path
As shown in the recreation survey, the bike path is Munising citizens’ most significant project. The project would consist of a bike path connecting the Tourist Park Campground with Washington Street. This project would give Munising residents and tourists an alternative, environmentally friendly way to travel.

8. Alger Arena
The Alger Arena is in need of several updates, ranging from a new set of locker rooms with showers, to a dehumidification system. The Zamboni is in need of replacement, along with a garage on the southwest corner to house it. The bleachers are also outdated. The addition of a heated viewing area would be valuable.

9. Brown’s Addition Boat Launch
The only boat launch in Munising is well utilized during the summer, but the boat launch was installed back when boats were smaller and fewer. The docks are not long enough and it is difficult for boats over 24’ to launch. The project would install two new piers, new launch pad systems, paved parking and a restroom facility.

10. Baseball Field
Munising’s lone baseball field is in need of new dugouts, lights and bleachers. The parking area also needs to be resurfaced and a storage facility would be beneficial.

11. Tennis Courts
Tennis is a growing sport in Munising. The City currently has one set of courts, which are used frequently. Four courts and a restroom facility need to be constructed, so Munising can host high school tennis matches. This project will most likely require land acquisition through the MDNR Trust Fund.

12. Land Acquisition
The City would like to acquire additional land for recreational purposes in various locations, when feasible.
APPENDIX A

MAPS
City of Munising
City Parks and Recreational Facilities

- 1. Bayshore Park
- 2. City Marina
- 3. Munising Municipal Boat Launch
- 4. Tannery Park Overlook
- 5. Tot Lot at Brown’s Addition
- 6. Tot Lot at Lynn Street
- 7. Alger Centennial Arena
- 8. Tourist Park
- 9. Heroes Field
- 10. Skate Park
APPENDIX B

NATIONAL PARK AND RECREATION ASSOCIATION
SUGGESTED FACILITY DEVELOPMENT STANDARDS
### NATIONAL PARK AND RECREATION ASSOCIATION

**Suggested Facility Development Standards**

<table>
<thead>
<tr>
<th>Activity/Facility</th>
<th>Recommended Space Requirements</th>
<th>Recommended size and dimensions</th>
<th>Recommended orientation</th>
<th>No. of units per population</th>
<th>Service Radius</th>
<th>Location Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Badminton</strong></td>
<td>1620 sq. ft.</td>
<td>Singles – 17’ x 44’ Doubles – 20’ x 44’ With 5’ unobstructed area on all sides.</td>
<td>Long axis north – south.</td>
<td>1 per 5000</td>
<td>¼ - ½ mile</td>
<td>Usually in school, recreation center or church facility. Safe walking or biking access.</td>
</tr>
<tr>
<td><strong>Basketball</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Youth</td>
<td>2400–3036 sq. ft.</td>
<td>46’-50’ x 84’</td>
<td>Long axis north – south.</td>
<td>1 per 5000</td>
<td>¼ - ½ mile</td>
<td>Same as badminton. Outdoor courts in neighborhood and community parks, plus active recreation areas in other park settings.</td>
</tr>
<tr>
<td>2. High School</td>
<td>5040-7280 sq. ft.</td>
<td>50’ x 84’</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Collegiate</td>
<td>5600-7980 sq. ft.</td>
<td>50’ x 94’</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Handball (3-4 wall)</strong></td>
<td>800 sq. ft. for 4-wall 1000 sq. ft. for 3-wall</td>
<td>20’ x 40’ – Minimum of 10’ to rear of 3-wall court. Minimum 20’ overhead clearance.</td>
<td>Long axis north-south. Front wall at north end.</td>
<td>1 per 20,000</td>
<td>15-30 minute travel time</td>
<td>4-wall usually indoor as part of multi-purpose facility. 3-wall usually outdoor in park or school setting.</td>
</tr>
<tr>
<td><strong>Ice Hockey</strong></td>
<td>22,000 sq. ft. including support area.</td>
<td>Rink 85’ x 200’ (minimum 85’ x 185’. Addition 5000 sq. ft. support area).</td>
<td>Long axis north-south if outdoors.</td>
<td>Indoor- 1 per 100,000 Outdoor- Depends on climate</td>
<td>½ - 1 hour travel time</td>
<td>Climate important consideration affecting number of units. Best as part of multi-purpose facility.</td>
</tr>
<tr>
<td><strong>Tennis</strong></td>
<td>Minimum of 7,200 sq. ft. single court. (2 acres for complex.)</td>
<td>36’ x 78’. 12’ clearance on both sides; 21’ clearance on both ends.</td>
<td>Long axis north-south.</td>
<td>1 court per 2000</td>
<td>¼ - ½ mile</td>
<td>Best in batteries of 2-4. Located in neighborhood/ community park or near school site.</td>
</tr>
<tr>
<td><strong>Volleyball</strong></td>
<td>Minimum of 4,000 sq. ft.</td>
<td>30’ x 60’. Minimum 6’ clearance on all sides.</td>
<td>Long axis north-south</td>
<td>1 court per 5000</td>
<td>½ - 1 mile</td>
<td>Same as other court activities (e.g., badminton, basketball, etc.).</td>
</tr>
</tbody>
</table>

*Appendix B*
### National Park and Recreation Association
#### Suggested Facility Development Standards

<table>
<thead>
<tr>
<th>Activity/Facility</th>
<th>Recommended Space Requirements</th>
<th>Recommended size and dimensions</th>
<th>Recommended orientation</th>
<th>No. of units per population</th>
<th>Service Radius</th>
<th>Location Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Baseball</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. <strong>Official</strong></td>
<td>3.0-3.85 A minimum</td>
<td>• Baselines-90’ Pitching distance-60.5’ Foul lines-min. 320’ Center field-400’+  • Baselines-60’ Pitching distance-46’ Foul lines-200’ Center field-200’-250’</td>
<td>Locate home plate so pitcher throwing across sun and batter not facing it. Line from home plate through pitcher’s mound to run east-northeast.</td>
<td>1 per 5000</td>
<td>¼ - ½ mile</td>
<td>Part of neighborhood complex. Lighted fields part of community complex.</td>
</tr>
<tr>
<td>4. <strong>Little League</strong></td>
<td>1.2 A minimum</td>
<td></td>
<td></td>
<td>Lighted-1 per 30,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Field Hockey</strong></td>
<td>Minimum 1.5A</td>
<td>180’ x 300’ with a minimum of 10’ clearance on all sides.</td>
<td>Fall season-long axis northwest to southeast. For longer periods, north to south.</td>
<td>1 per 20,000</td>
<td>15-30 minutes travel time</td>
<td>Usually part of baseball, football, or soccer complex in community park or adjacent to high school.</td>
</tr>
<tr>
<td><strong>Football</strong></td>
<td>Minimum 1.5A</td>
<td>160’ x 360’ with a minimum of 6’ clearance on all sides.</td>
<td>Same as field hockey.</td>
<td>1 per 20,000</td>
<td>15-30 minutes travel time</td>
<td>Same as field hockey.</td>
</tr>
<tr>
<td><strong>Soccer</strong></td>
<td>1.7 to 2.1 A</td>
<td>195’ x 225’ x 330’ to 360’, with a 10’ minimum clearance on all sides.</td>
<td>Same as field hockey.</td>
<td>1 per 10,000</td>
<td>1-2 miles</td>
<td>Number of units depends on popularity. Youth soccer on smaller fields adjacent to schools or neighborhood parks.</td>
</tr>
<tr>
<td><strong>Golf-driving range</strong></td>
<td>13.5 A for minimum of 25 tees</td>
<td>900’ x 690’ wide. Add 12’ width for each additional tee.</td>
<td>Long axis southwest/northeast with golfer driving toward northeast.</td>
<td>1 per 50,000</td>
<td>30 minutes travel time</td>
<td>Part of golf course complex as a separate unit. May be privately operated.</td>
</tr>
<tr>
<td><strong>¼ - Mile Running Track</strong></td>
<td>4.3 A</td>
<td>Overall width – 276’ Length – 600’ Track width for 8 to 4 lanes is 32’.</td>
<td>Long axis in sector from north to south to northwest/ southeast with finish line at northerly end.</td>
<td>1 per 20,000</td>
<td>15-30 minutes travel time</td>
<td>Usually part of high school or community park complex in combination with football, soccer, etc.</td>
</tr>
</tbody>
</table>

*Appendix B*
<table>
<thead>
<tr>
<th>Activity/Facility</th>
<th>Recommended Space Requirements</th>
<th>Recommended size and dimensions</th>
<th>Recommended orientation</th>
<th>No. of units per population</th>
<th>Service Radius</th>
<th>Location Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Softball</td>
<td>1.5 t 2.0 A</td>
<td>Baselines–60’ Pitching distance -45’ (men), -40’ (women). Fast pitch field radius from plate – 225’ between foul lines. Slow pitch -275’ (men) -250’ (women)</td>
<td>Same as baseball.</td>
<td>1 per 5,000 (if also used for youth baseball)</td>
<td>¼ - to ½ - mile</td>
<td>Slight difference in dimensions for 16” slow pitch. May also be used for youth baseball.</td>
</tr>
<tr>
<td>Multiple Recreation Court (Basketball, Volleyball, Tennis)</td>
<td>9.840 sq. ft.</td>
<td>120’ x 80’</td>
<td>Long axis of courts with primary use north-south</td>
<td>1 per 10,000</td>
<td>1 – 2 miles</td>
<td>In neighborhood or community parks.</td>
</tr>
<tr>
<td>Trails</td>
<td>N/A</td>
<td>Well defined head. Capacity- Rural trails – 40 hikers/day/mile. Urban trails – 90 hikers/day/mile.</td>
<td>N/A</td>
<td>1 system per region</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Archery Range</td>
<td>Minimum 0.65 A</td>
<td>300’ length x minimum 10’ between targets. Roped clear space on sides of range. Minimum of 30’ clear space behind targets. Minimum of 90’ x 45’ with bunker.</td>
<td>Archer facing north + or + 45 degrees.</td>
<td>1 per 50,000</td>
<td>30 minutes travel time</td>
<td>Part of a regional/ metro park complex.</td>
</tr>
<tr>
<td>Activity/Facility</td>
<td>Recommended Space Requirements</td>
<td>Recommended size and dimensions</td>
<td>Recommended orientation</td>
<td>No. of units per population</td>
<td>Service Radius</td>
<td>Location Notes</td>
</tr>
<tr>
<td>------------------------------------------------------</td>
<td>--------------------------------</td>
<td>-------------------------------------------------------------------------------------------------</td>
<td>-----------------------------------------------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Combination Skeet and Trap Field (8 station)</td>
<td>Minimum 30 A</td>
<td>All walks and structures occur within an area approximately 130' wide by 115' deep. Minimum cleared area is contained within two superimposed segments with 100-yard radii (4 acres). Shot-fall danger zone is contained within two superimposed segments with 300-yard radii (36 acres).</td>
<td>Center line of length runs northeast/southwest with shooter facing northeast</td>
<td>1 per 50,000</td>
<td>30 minutes travel time</td>
<td>Part of a regional/ metro park complex.</td>
</tr>
<tr>
<td>Golf</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Par 3 (18-hole)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. 9-hole standard</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. 18-hole standard</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Swimming Pools</td>
<td>Varies on size of pool and amenities. Usually 1 to 2 A site.</td>
<td>Teaching-minimum of 25 yards x 45’ even depth of 3 to 4 feet. Competitive-minimum of 25m x 16m. Minimum of 27 square feet of water surface per swimmer. Ratio of 2:1 deck vs. water.</td>
<td>None-although care must be taken in sighting of lifeguard stations in relation to afternoon sun.</td>
<td>1 per 20,000 (Pools should accommodate 3% to 5% of the total population at a time.)</td>
<td>15 to 30 minutes travel time</td>
<td>Pools for general community use should be planned for teaching, competitive, and recreational purposes with enough depth to accommodate 1 m and 3m diving boards. Located in community park or school site.</td>
</tr>
</tbody>
</table>
### NATIONAL PARK AND RECREATION ASSOCIATION

Suggested Facility Development Standards

<table>
<thead>
<tr>
<th>Activity/Facility</th>
<th>Recommended Space Requirements</th>
<th>Recommended size and dimensions</th>
<th>Recommended orientation</th>
<th>No. of units per population</th>
<th>Service Radius</th>
<th>Location Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beach Areas</td>
<td>N/A</td>
<td>Beach area should have 50 sq. ft. of land and 50 sq. ft. of water per user. Turnover rate is 3. There should be 3-4 A supporting land per A of beach.</td>
<td>N/A</td>
<td>N/A</td>
<td>½ to 1 hour travel time</td>
<td>Should have sand bottom with slope a maximum of 5 % (flat preferable). Boating areas completely segregated from swimming areas. In regional/metro parks.</td>
</tr>
</tbody>
</table>

Adapted from:
APPENDIX C

NATIONAL PARK AND RECREATION ASSOCIATION
RECOMMENDED CLASSIFICATION SYSTEM FOR LOCAL AND REGIONAL RECREATION
OPENSSPACE AND TRAILS
# NATIONAL PARK AND RECREATION ASSOCIATION
## RECOMMENDED CLASSIFICATION SYSTEM FOR LOCAL AND REGIONAL RECREATION OPEN SPACE AND TRAILS

<table>
<thead>
<tr>
<th>Classification</th>
<th>General Description</th>
<th>Location Criteria</th>
<th>Size Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mini-Park</td>
<td>Used to address limited, isolated or unique recreational needs.</td>
<td>Less than ¼ mile distance in residential setting.</td>
<td>Between 2500 sq. ft. and one acre in size.</td>
</tr>
<tr>
<td>Neighborhood Park</td>
<td>Neighborhood park remains the basic unit of the park system and serves as the recreational and social focus of the neighborhood. Focus is on informal active and passive recreation.</td>
<td>¼ - to ½-mile distance and uninterrupted by non-residential roads and other physical barriers.</td>
<td>5 acres is considered minimum size. 5 to 10 acres is optimal.</td>
</tr>
<tr>
<td>School-Park</td>
<td>Depending on circumstances, combining parks with school sites can fulfill the space requirements for other classes of parks, such as neighborhood, community, sports complex and special use.</td>
<td>Determine by location of school district property.</td>
<td>Variable-depends on function.</td>
</tr>
<tr>
<td>Community Park</td>
<td>Serves broader purpose than neighborhood park. Focus is on meeting community-based recreation needs, as well as preserving unique landscapes and open spaces.</td>
<td>Determined by the quality and suitability of the site. Usually serves two or more neighborhoods and ½ to 3 mile distance.</td>
<td>As needed to accommodate desired uses. Usually between 30 and 50 acres.</td>
</tr>
<tr>
<td>Large Urban Park</td>
<td>Large urban parks serve a broader purpose than community parks and are used when community and neighborhood parks are not adequate to serve the needs of the community. Focus is on meeting community-based recreational needs, as well as preserving unique landscapes and open spaces.</td>
<td>Determined by the quality and suitability of the site. Usually serves the entire community.</td>
<td>As needed to accommodate desired uses. Usually a minimum of 50 acres, with 75 or more acres being optimal.</td>
</tr>
<tr>
<td>Natural Resource Areas</td>
<td>Lands set aside for preservation of significant natural resources, remnant landscapes, open space, and visual aesthetics/buffering.</td>
<td>Resource availability and opportunity.</td>
<td>Variable.</td>
</tr>
<tr>
<td>Greenways</td>
<td>Effectively tie park system components together to form a continuous park environment.</td>
<td>Resource availability and opportunity.</td>
<td>Variable.</td>
</tr>
<tr>
<td>Sports Complex</td>
<td>Consolidates heavily programmed athletic fields and associated facilities to larger and fewer sites</td>
<td>Strategically located community-wide facilities.</td>
<td>Determined by projected demand. Usually a minimum of 25 acres,</td>
</tr>
</tbody>
</table>

*Appendix C*
# NATIONAL PARK AND RECREATION ASSOCIATION
## RECOMMENDED CLASSIFICATION SYSTEM FOR LOCAL AND REGIONAL RECREATION OPEN SPACE AND TRAILS

<table>
<thead>
<tr>
<th>Classification</th>
<th>General Description</th>
<th>Location Criteria</th>
<th>Size Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Special Use</td>
<td>Covers a broad range of parks and recreation facilities oriented toward single-purpose use.</td>
<td>Variable-dependent on specific use.</td>
<td>Variable.</td>
</tr>
<tr>
<td>Private Park/Recreation Facility</td>
<td>Parks and recreation facilities that are privately owned yet contribute to the public park and recreation system.</td>
<td>Variable-dependent on specific use.</td>
<td>Variable.</td>
</tr>
</tbody>
</table>
| Park Trail     | Multipurpose trails located within greenways, parks and natural resource areas. Focus is on recreational value and harmony with natural environment. | - Type I: Separate/single-purpose hard-surfaced trails for pedestrians or bicyclists/in-line skaters.  
- Type II: Multipurpose hard-surfaced trails for pedestrians and bicyclists/in-line skaters.  
- Type III: Nature trails for pedestrians. May be hard- or soft-surfaced. | |
| Connector Trails | Multipurpose trails that emphasize safe travel for pedestrians to and from parks and around the community. Focus is on recreational value and harmony with natural environment. | - Type I: Separate/single-purpose hard-surfaced trails for pedestrians or bicyclists/in-line skaters located in independent r.o.w. (e.g., old railroad r.o.w.).  
- Type II: Separated single-purpose hard-surfaced trails for pedestrians or bicyclists/in-line skaters. Typically located within road r.o.w. | |
| On-Street Bikeways | Paved segments of roadways that serve as a means to safely separate bicyclists from vehicular traffic. | Bike Route: Designated portions of the roadway for the preferential or exclusive use of bicyclists.  
Bike Lane: Shared portions of the roadway that provide separation between motor vehicles and bicyclists, such as paved shoulders. | |
| All-Terrain Bike Trail | Off-road trail for all-terrain (mountain) bikes. | Single-purpose loop trails usually located in larger parks and natural resource areas. | |
| Cross-Country Ski Trail | Trails developed for traditional and skate-style cross-country skiing. | Loop trails usually located in larger parks and natural resource areas. | |
| Equestrian Trail | Trails developed for horseback riding. | Loop trails usually located in larger parks and natural resource areas. | |

*Appendix C*
### Classification System for Local and Regional Recreation Open Space and Trails

<table>
<thead>
<tr>
<th>Classification</th>
<th>General Description</th>
<th>Location Criteria</th>
<th>Size Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Sometimes developed as multipurpose with hiking and all-terrain biking where conflicts can be controlled.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Adapted from:

Appendix C
APPENDIX D

NATIONAL PARK AND RECREATION ASSOCIATION
STANDARDS FOR PARK ACREAGE

Appendix D
## NATIONAL PARK AND RECREATION ASSOCIATION
### Standards for Park Acreage

<table>
<thead>
<tr>
<th>Component</th>
<th>Use</th>
<th>Service Area</th>
<th>Desirable Size</th>
<th>Acres/1,000 Population</th>
<th>Desirable Size Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mini-park</td>
<td>Specialized facilities that serve a concentrated or limited population or specific group, such as tots or senior citizens</td>
<td>Less than ¼ miles radius</td>
<td>1 acre or less</td>
<td>0.25 to 0.5 A</td>
<td>With neighborhoods in close proximity to apartment complexes, townhouse development or housing for the elderly.</td>
</tr>
<tr>
<td>Neighborhood Park or Playground</td>
<td>Area for intense recreational activities, such as field games, crafts, playground apparatus areas, skating, picnicking, wading pools, etc.</td>
<td>¼ to ½ mile radius to serve a population up to 5,000 (a neighborhood)</td>
<td>15 + acres</td>
<td>1.0 to 2.0 A</td>
<td>Suited for intense development. Easily accessible to neighborhood population (geographically centered for safe walking and biking access). May be developed as a school park facility.</td>
</tr>
<tr>
<td>Community Park</td>
<td>Area of diverse environmental quality. May include areas suited for intense recreation facilities, such as athletic complexes, large swimming pools. May be an area of natural quality for outdoor recreation, such as walking, viewing, sitting, picnicking. May be any combination of the above, depending upon site suitability and community need.</td>
<td>1 to 2 mile radius (several neighborhoods)</td>
<td>25 + acres</td>
<td>5.0 to 8.0 A</td>
<td>May include natural features, such as water bodies and areas suited for intense development. Easily accessible to neighborhood served.</td>
</tr>
</tbody>
</table>

Total Close-to-Home Space = 6.25 – 10.5 A/1,000
APPENDIX E

BARRIER FREE ACCESSIBILITY REQUIREMENTS FOR PARKS
**BARRIER FREE ACCESSIBILITY REQUIREMENTS FOR PARKS**

Recreational areas, facilities, and programs play an important role in the life of the community; therefore it is essential that people with disabilities have an equal opportunity to enjoy these areas and any programs provided. Federal and state laws prohibit discrimination on the basis of disability, and these laws apply to parks and other recreation lands and programs controlled and operated by local units of government. The DNR has a strong commitment to barrier free recreational opportunities in our Department-managed programs and facilities. This commitment extends to those communities that receive recreation grants.

Under the state Utilization of Public Facilities by the Physically Limited Act (1966 PA 1, as amended) all public facilities, including improved areas used for recreation, must meet the barrier free design requirements contained in the state construction code. Under this act, the administration and enforcement related to barrier free design requirements are vested in the local or state government agency responsible for issuing a building permit. If the project does not require a building permit, administration and enforcement of barrier free design requirements are vested in the Department of Labor and Economic Growth.

Any request for an exception to the barrier free design requirements of the state construction code must be submitted to the Barrier Free Design Board, within the Department of Labor and Economic Growth (517-241-9300). The Barrier Free Design Board has the responsibility to receive, review, and process requests for exceptions to barrier free design specifications; require appropriate equivalent alternatives when exceptions are granted; and receive, process, and make recommendations for barrier free design rules.

Because the state construction code does not apply to many recreation facilities, it is essential that you also be aware of and understand the existing federal guidelines covering these types of facilities. In July 2004, the federal Architectural and Transportation Barriers Compliance Board (known as the Access Board) issued updated guidelines, entitled the Americans with Disabilities Act Accessibility Guidelines (ADAAG), for new or altered facilities covered by the Americans with Disabilities Act of 1990 (Public Law 101-336) or the Architectural Barriers Act of 1968 (Public Law 90-480). These guidelines should eventually be adopted as enforceable standards. Until that occurs, the existing ADAAG standards must be followed when the two conflict.

Included in the updated ADAAG are technical provisions for a number of types of recreation facilities, including play areas, amusement rides, boating facilities, fishing piers and platforms, golf courses, miniature golf courses, shooting facilities, swimming and wading pools, and spas. Technical provisions for these recreation facilities do not exist in the current ADAAG. The Access Board has also proposed guidelines for sports facilities, trails, beaches, and picnic and camping areas. While none of these guidelines has yet been adopted as federal standards, they represent the best information available on developing barrier free recreation facilities and may be upheld in a court of law. Therefore, they should be referred to when designing new or renovated recreation facilities.
APPENDIX F

PUBLIC INPUT SURVEY
Recreational Survey

This survey is being used to gather information on the use and desires for recreational facilities in Munising. The City Recreation Committee along with the City of Munising is going to use the results of the survey to help create their new recreation plan. Participation in this survey is extremely important. The recreation plan is what the city uses when determining what projects get completed first and it is also an important part when we apply for grant money.

1. Please rank in order of importance (1-8) which of the following you would like to see completed.
   - Baseball field lights
   - Additional tennis courts
   - New playground equipment at Munising Tourist Park Campground
   - Marina expansion
   - Bike path
   - Alger Centennial Ice Area repairs
   - Modernize Browns Addition Boat Launch
   - Other: ______________________________________________________________

2. Please mark how many times a year you or your immediate family use the following facilities.

<table>
<thead>
<tr>
<th>Facility</th>
<th>Zero</th>
<th>1-5</th>
<th>5-10</th>
<th>11-16</th>
<th>16-20</th>
<th>21+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bayshore Park</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bayshore Marina</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Browns Addition boat launch</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Washington Street overlook (Tannery Park)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Browns Addition Tot Lot</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lynn Street Tot Lot</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alger Centennial Arena</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Munising Tourist Park Campground</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heroes Field (Browns Addition baseball field)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skate Park</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. Please answer yes or no to the following questions:
   - The City of Munising has enough recreational facilities to accommodate Munising.
   - The City of Munising does an adequate job maintaining the facilities.
   - The community utilizes the current recreational facilities on a regular basis.
   - The community would benefit from a marina expansion.
   - The community needs more tennis courts.

4. Please fill out the following information about yourself
   - Age (18 & under) (19-29) (30-39) (40-49) (50 & up) Please circle
   - Gender Male Female
   - Number of people in household
   - Do you live in the City Township
   - Hours spend per week recreating
   - Number of children under the age of 19 living in your household

5. What other recreational projects do you feel the City of Munising should consider doing?

Thank you for completing the survey. You may turn the surveys in at City Hall or any of the five banks in Munising. If you have any questions regarding the survey you can call City Hall at 387.2095. Mailing address: 100 W. Munising Ave., Munising, MI 49862

Appendix F
Recreational Survey Results

1. Please rank in order of importance (1-8) which of the following you would like to see completed.

   _4_ Baseball field lights
   _6_ Additional tennis courts
   _7_ New playground equipment at Munising Tourist Park Campground
   _5_ Marina expansion
   _1_ Bike path
   _2_ Alger Centennial Ice Area repairs
   _3_ Modernize Browns Addition Boat Launch
   ___ Other: ______________________________________________________________

2. Please mark how many times a year you or your immediate family use the following facilities.

<table>
<thead>
<tr>
<th>Facility</th>
<th>Zero</th>
<th>1-5</th>
<th>5-10</th>
<th>11-16</th>
<th>16-20</th>
<th>21+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bayshore Park</td>
<td>3</td>
<td>42</td>
<td>42</td>
<td>15</td>
<td>10</td>
<td>12</td>
</tr>
<tr>
<td>Bayshore Marina</td>
<td>73</td>
<td>31</td>
<td>7</td>
<td>5</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>Browns Addition boat launch</td>
<td>54</td>
<td>38</td>
<td>12</td>
<td>5</td>
<td>6</td>
<td>13</td>
</tr>
<tr>
<td>Washington Street overlook (Tannery Park)</td>
<td>89</td>
<td>30</td>
<td>3</td>
<td>1</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>Browns Addition Tot Lot</td>
<td>89</td>
<td>20</td>
<td>6</td>
<td>2</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Lynn Street Tot Lot</td>
<td>72</td>
<td>24</td>
<td>8</td>
<td>4</td>
<td>5</td>
<td>11</td>
</tr>
<tr>
<td>Alger Centennial Arena</td>
<td>24</td>
<td>62</td>
<td>19</td>
<td>7</td>
<td>3</td>
<td>11</td>
</tr>
<tr>
<td>Munising Tourist Park Campground</td>
<td>63</td>
<td>47</td>
<td>7</td>
<td>2</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>Heroes Field (Browns Addition baseball field)</td>
<td>74</td>
<td>25</td>
<td>7</td>
<td>3</td>
<td>6</td>
<td>7</td>
</tr>
<tr>
<td>Skate Park</td>
<td>111</td>
<td>9</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>

3. Please answer yes or no to the following questions:

   _N_ The City of Munising has enough recreational facilities to accommodate Munising.
   _Y_ The City of Munising does an adequate job maintaining the facilities.
   _Y_ The community utilizes the current recreational facilities on a regular basis.
   _Y_ The community would benefit from a marina expansion.
   _Tie_ The community needs more tennis courts.

<table>
<thead>
<tr>
<th>Question 3 Results</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
<tr>
<td>YES</td>
</tr>
<tr>
<td>32</td>
</tr>
<tr>
<td>73</td>
</tr>
<tr>
<td>94</td>
</tr>
<tr>
<td>67</td>
</tr>
<tr>
<td>64</td>
</tr>
</tbody>
</table>

4. Please fill out the following information about yourself

   A. ____ Age (18 & under) (19-29) (30-39) (40-49) (50 & up) Please circle (See chart 4A below)
   B. ____ Gender Male Female (See chart 4B below)
   C. ____ Number of people in household (See chart 4C below)
   D. ____ Do you live in the ___City ___Township (See chart 4D below)
E. ____ Hours spend per week recreating **(See chart 4E below)**
F. ____ Number of children under the age of 19 living in your household **(See chart 4F below)**

<table>
<thead>
<tr>
<th><strong>Question 4A Results</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Age Group</strong></td>
<td><strong>Result</strong></td>
</tr>
<tr>
<td>18 &amp; Under</td>
<td>2</td>
</tr>
<tr>
<td>19-29</td>
<td>5</td>
</tr>
<tr>
<td>30-39</td>
<td>15</td>
</tr>
<tr>
<td>40-49</td>
<td>32</td>
</tr>
<tr>
<td>50 &amp; Up</td>
<td>68</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Question 4B Results</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Male</strong></td>
<td><strong>Female</strong></td>
</tr>
<tr>
<td>38</td>
<td>84</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Question 4C Results</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Number in Household</strong></td>
<td><strong>Result</strong></td>
</tr>
<tr>
<td>1</td>
<td>16</td>
</tr>
<tr>
<td>2</td>
<td>50</td>
</tr>
<tr>
<td>3</td>
<td>18</td>
</tr>
<tr>
<td>4</td>
<td>25</td>
</tr>
<tr>
<td>5</td>
<td>9</td>
</tr>
<tr>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>7</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Question 4D Results</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>City Resident</strong></td>
<td><strong>Township Resident</strong></td>
</tr>
<tr>
<td>57</td>
<td>65</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Question 4E Results</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hours Recreating</strong></td>
<td><strong>Result</strong></td>
</tr>
<tr>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>14</td>
</tr>
<tr>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>10</td>
<td>25</td>
</tr>
<tr>
<td>12</td>
<td>8</td>
</tr>
<tr>
<td>15</td>
<td>10</td>
</tr>
<tr>
<td>20</td>
<td>19</td>
</tr>
<tr>
<td>25</td>
<td>3</td>
</tr>
<tr>
<td>30</td>
<td>3</td>
</tr>
<tr>
<td>40</td>
<td>3</td>
</tr>
<tr>
<td>50</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Question 4F Results</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong># Children/Household</strong></td>
<td><strong>Result</strong></td>
</tr>
<tr>
<td>0</td>
<td>70</td>
</tr>
<tr>
<td>1</td>
<td>23</td>
</tr>
<tr>
<td>2</td>
<td>17</td>
</tr>
<tr>
<td>3</td>
<td>9</td>
</tr>
<tr>
<td>4</td>
<td>0</td>
</tr>
</tbody>
</table>

*Appendix F*
5. **What other recreational projects do you feel the City of Munising should consider doing?**

- None. Keep with what we have and fix up before considering taking on more.
- Ski hill or more winter activities. Indoor basketball court.
- Exercise/swimming project comparable to a YMCA.
- More tennis courts!
- It is time for the city to utilize our own picturesque view of Munising Bay by developing a non-motorized walk/bike beach trail from the City Dock around the Bay to the East, to the West...to Brown’s Addition or both.
- Would be nice to have benches at the Washington Street Park to be able to sit and enjoy the view. Improve hill area at Bayshore Park giving more opportunity to be in shady area. Maybe some benches and extra tables. Add benches on streets in town area for walkers to stop and rest or visit.
- The most important project the City should consider at this time is a bike/walking path. It is so important to get people off the sides of the road. Marquette has many biking/walking paths and I’m sure people moving look at that. This survey is a great idea.
- Maintain what you have before adding more when what we have needs some TLC.
- Needs something like children’s museum for the kids. A play they can go. Hands on project.
- Lakeshore beautification. Goose relocation. Improved cooperation & coordination with Parks Service and NFS.
- Something for kids under 10 to do indoors. During the winter months. Maybe similar to the Children’s Museum in Marquette or a small version of a YMCA (indoor padded room, indoor park, etc.) All the kids have is the pool at the AmericInn.
- Fishing at City dock for children.
- Make more docks or piers to fish off for people that are in wheelchairs. Make boat tours have their own dock or make them pay big time!
- City of Munising should worry about the job situation instead of grants for recreation. The prison is shutting down 2 units, paper mill is shaky-get some jobs to come in the area or pay attention to what we have and don’t lose them.
- Ball field upgrade.
- A ramp so the handicap can get to the sand and water at the beach. Handicap access at marina beach and sand point. Even those with walkers cannot get to the water. More trash receptacles at all the parks.
- Bike paths would be wonderful. Hiking/walking paths. Board walks along waterfront like in Manistique.
- More evening projects for the tourists. Also, more things to do on a rainy day. Tourists get frustrated because of lack of these.
- Creation and expansion of walking and biking paths. We have enough tennis courts. Munising is a great place to live and does enough to accommodate everyone.
- I feel that we need more for our children to do. Club style, pool hall, arcades, movies, something for them to do on week nights and afterschool, weekends. Keep them active from being bored. So they don’t turn to drugs and alcohol or crimes.
● Continue music in the park on Tuesdays-Great program! Extend the bike path. It’s so shot and broken that it doesn’t get much use.
● Single track.
● Nice basketball courts Qty. 2. Beach volleyball.
● Beach volleyball nets. Rope swing or slide into water with lifeguard at Sandpoint or by marina.
● Playground for older kids.
● More tennis courts would be nice. Brown’s Addition could use repair on field and marina.
● Swimming pool-laps. Walking/bike path.
● Ice arena needs major maintenance & major repairs.
● I think offering a pavilion with concessions would be a great investment. The Wetmore Park has a beautiful new pavilion. I believe having one in Brown’s Addition would be utilized well.
● Climbing wall. Badminton court.
● Begin work on promised bike path.
● Encourage more biking running events to utilize the trail systems & roads. You focus too much on snowmobiling & winter.
● Return M-28 to previous. There was no problem before, now it is congested, backed up, confusing and unsafe.
● Perhaps most important would be a bicycle path.
● More community involved festivals-music, food, entertainment, crafts-use Bayshore Park.
● More focus on our beautiful shoreline and accommodation for water based recreation.
● Recreation center.
● Swimming pool/bike trails.
● Lakeshore walking and biking paths.
● Sell the Tannery Park; people have free access to Sand Point. Someone can build a house there. Really not benefitting anyone.
● All of these are important for families. Parks and Recreation does a wonderful job!
● Shore line boardwalk. Outdoor ice rink. Designated sledding area.
● Boardwalk on the lakeshore.
● I think the City should help pay to fix up the Mather Pool and then let the community swim there for a small fee to put the monies back into the City budget.
● Bikes racks at Bayshore & scattered around town.
● I think a bike path would be valuable to the community, both for the locals and tourists.
● Fish cleaning stations (Marina and BA).
● A multi-use non motorized trail/path is one of the most enjoyable activities for all types and levels of outdoor recreation I consistently look for when in other communities, used by walkers, runners, bikers, rollerblades and even wheelchairs.
● Indoor racquetball court, kayak lockers at marina, exercise course along the bike path (dip-bars, pull-up/chin-up bars), cross country ski trails on the bike path in winter with lights. Natural sculptor playground at Bayshore Park (at far end). See: Superior Play Ken Carlson Landscape Structures Inc. 888-778-play.
● Ski hill, movie theater.
● When feasible, start on winter sports project.

Appendix F
I especially feel that a bike path is needed. I’ve used the one in Marquette from the Harvey visitor center to Presque Isle and back, it’s wonderful. I only haul my bike up there once during each summer. It is something that all ages can benefit from.

Hiking trails through hills-market also used for snowshoes—Develop a walk-like a river walk-something along waterfront besides a park or a fitness trail.

Ice Arena bathrooms need updating.

Put in a movie theatre. Not just movies at the auditorium! Something that would benefit anyone, not just certain groups of people, i.e. boaters, campers, etc...or water park.

A walking/bike path. People walk all the time all over town—it would be a great feature to put a path along the bay up around stink hill.

Bike Paths.

Waterfront, boardwalk, and bike path.

A bike path along M-28 from downtown to Au Train.

I would like to see something for a bike path of walking and also for rollerblades.

Bike path. Waterfront, boardwalk. Move high school off from the lakefront. Move City Hall to Central School.

Handicap accessible recreational opportunities. Better bike paths other then the highways. Separate soccer field.

I would like to see something for a bike path or walking and also for rollerblades.

Bike path, waterfront boardwalk, move high school off of Lake Superior, move City Hall to Central School.

Handicap accessible recreational opportunities. Better bike paths other then the highways. Separate soccer field.
APPENDIX G
NEWSPAPER AFFIDAVIT/NOTICE AND MINUTES
FROM PUBLIC HEARING HELD ON DECEMBER 21, 2009,
FROM PUBLIC HEARING HELD ON AUGUST 3, 2011 and
FROM PUBLIC HEARING HELD ON JANUARY 16, 2012

Appendix G
NOTICE:
CITY OF MUNISING FIVE YEAR RECREATION PLAN REVIEW PERIOD AND PUBLIC HEARING

The City of Munising will receive public comments regarding the City's Five Year Recreation Plan. The Draft Recreation Plan is available for public review at the Munising City Hall, during normal business hours. Contact Doug Bovin, City Manager at City Hall (906) 387-2095 with any questions or comments concerning the plan. Written comments will also be accepted and may be mailed to the City Manager, 110 W. Munising Avenue, Munising, MI 49862.

Public comments will also be received at the Munising City Commission meeting to be held on December 21st, 2009 at 6:00 p.m. at Munising City Hall. After receiving comments, the City Commission (depending on time) may convene to review and discuss comments received and adopt the Recreation Plan at this meeting.

AFFIDAVIT OF PUBLICATION

I, Willie J. Peterson, Publisher of The Munising News, published at Munising, Michigan, do solemnly swear that a copy of the notice, as per clipping attached, was published in the entire issue of said paper, on the following weeks, to-wit:

Nov. 18, A.D. 2009, A.D. 20 __________

_________________________ A.D. 20 __________ A.D. 20 __________

_________________________ A.D. 20 __________ A.D. 20 __________

Subscribed and sworn to me this 16 __________

day of December A.D. 20 09

_________________________

Brenda A. Lindquist
Notary Public, Alger County, Michigan

My Commission expires 03–13–2012

BRENDA A. LINDQUIST
Notary Public, State of Michigan, County of Alger
My commission expires March 13, 2012
Acting in the County of Alger
December 21, 2009

CITY COMMISSION OF THE CITY OF MUNISING
AGENDA
MONDAY, DECEMBER 21, 2009
6:00 P.M.

A. CALL TO ORDER OF REGULAR CITY COMMISSION MEETING, PLEDGE OF ALLEGIANCE, ROLL CALL

B. PUBLIC COMMENT (non-agenda items)

C. PUBLIC HEARING ON RECREATION PLAN
   1. Public Comment on Recreation Plan
   2. Adjourn Public Hearing
   3. Adopt Resolution for Recreation Plan
   4. Adopt Resolution for Master Plan

D. OLD CITY BUSINESS
   1. Approve Treasurer’s Report
   2. Monthly Reports - Committee - Fire - Police - WWTP

E. NEW CITY BUSINESS
   1. Char Carberry Announcement of New Building
   2. Paul Petosky request to use City Logo
   3. Approve Volunteer Firefighter’s Association Tournament Schedule of Events
   4. Approve Munising Water Project Pay Request $178,267.70
   5. Approve Munising Wastewater Project Pay Request $512,388.19
   6. Approve Ineligible Costs $19,544.17
   7. Approve Pay Request Sunrise Builders $26,495.50
   8. Approve Cost Agreement for Traffic Signal Control Installation
   9. Approve Alternate Labor Committee and Building & Grounds Member
   10. Approve City Commission Meeting Minutes of 12-2-09, Closed Session
   11. Check Register/List of Bills
   12. City Manager Report

F. CORRESPONDENCE

G. PUBLIC COMMENTS (non-agenda items)

H. CLOSED SESSION
   1. For the Purpose of Discussing the City Manager’s Contract
   2. For the Purpose of Discussing Union Negotiation Strategies
   3. Adjourn Closed Session Reconvene Regular Meeting

I. ADJOURNMENT
   CITY COMMISSION
   Official Proceedings

A. CALL TO ORDER OF REGULAR CITY COMMISSION MEETING, PLEDGE OF ALLEGIANCE, ROLL CALL
The Regular Meeting of the City Commission was duly called and held on Monday, December 21, 2009, in the City Commission Meeting Room of City Hall. Mayor DesJardins called the Regular Meeting to order at 6:00 p.m.

PRESENT: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
ABSENT: Commissioner: Bornsleager - absent excused

B. PUBLIC COMMENT (non-agenda items)

There were none.

C. PUBLIC HEARING ON RECREATION PLAN

1. Public Comment on Recreation Plan

There were no comments on the Recreation Plan.

2. Adjourn Public Hearing

Moved by Commissioner Beauprey to adjourn the Public Hearing. Support by Commissioner Scholtz.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

3. Adopt Resolution for Recreation Plan

Moved by Commissioner Lovellette to adopt the Resolution for the Recreation Plan as submitted. Support by Commissioner Beauprey.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

CITY OF MUNISING FIVE-YEAR RECREATION PLAN
RESOLUTION OF ADOPTION

WHEREAS, the Munising City Commission has reviewed the City of Munising Five-Year Recreation Plan, 2010-2014 which recognizes various City recreation needs, and

WHEREAS, the Munising City Commission has accepted the Capital Improvement Schedule that proposes a variety of improvements to enhance and develop a bike path, Alger Arena, Brown’s Addition Boat Launch, the baseball field, the marina, tennis courts and the Tourist Park Playground.

WHEREAS, a five-year recreation plan is required to be eligible to apply for recreation grants administered by the Department of Natural Resources, Grants Management, and

WHEREAS, the Munising City Commission conducted a public hearing on December 21, 2009 to accept public comment regarding the City of Munising Five-Year Recreation Plan, 2010-2014.

WHEREAS, after the Public Hearing, the Munising City Commission voted to adopt the City of Munising Five-Year Recreation Plan, 2010-2014.

NOW, THEREFORE IT BE RESOLVED, that the Munising City Commission adopts the City of Munising Five-Year Recreation Plan, 2010-2014 as its official recreation planning document.

ADOPTED THIS 21st DAY OF December 2009.

Signature:  Rod DesJardins, Mayor  Sue Roberts, City Clerk

4. Adopt Resolution for Master Plan

Moved by Commissioner Beauprey to adopt the Master Plan Resolution as submitted. Support by Commissioner Scholtz.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None
December 21, 2009

City Commission Resolution
City of Munising Master Plan Adoption

Moved by: Commission Member Beuuprey, Seconded by: Commission Member Scholtz.

WHEREAS, The Michigan Planning Enabling Act, PA 33 of 2007, provides that the Planning Commission may prepare a Master Plan for the use, development and preservation of all lands in the City; and

WHEREAS, The Planning Commission notified each municipality contiguous to the City, the Alger County Board, each public utility company and railroad company owning or operating a public utility or railroad within the City, for purposes of notification, of its intent to adopt a Master Plan; and

WHEREAS, the proposed Master Plan was submitted to City Commission, who authorized distribution of the proposed plan; and

WHEREAS, The proposed Master Plan was distributed to each municipality contiguous to the City, the Alger County Board, each public utility company and railroad company owning or operating a public utility or railroad within the City, for purposes of notification, for review and comment; and

WHEREAS, On December 5th, 2009, after proper public notice, the Planning Commission held a public hearing on the proposed Master Plan, during which members of the public were given the opportunity to comment on the proposed Plan and written comments received were discussed; and

WHEREAS, On December 9th, 2009, the Planning Commission approved and adopted the Master Plan; and

WHEREAS, The City Commission has determined that the draft of the Master Plan represents the long-range vision of the City.

THEREFORE BE IT RESOLVED, The Munising City Commission hereby approves and adopts the Master Plan, as per the requirements of the Michigan Planning Enabling Act, PA 33 of 2008.

Yes: 4
No: 0
Absent: 1

MOTION CARRIED

I certify that the above is a true and complete copy of a resolution passed by the Munising City Commission at a meeting on December 21st, 2009.

By:__________
Rod DesJardins, Mayor

D. OLD CITY BUSINESS

1. Approve Treasurer’s Report

Moved by Commissioner Beuuprey to approve the Treasurer’s Report as submitted. Support by Commissioner Lovellette.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beuuprey and Mayor DesJardins
Nays: None

2. Monthly Reports - Committee - Fire - Police - WWTP

There were no comments on the Committee or monthly department reports.

E. NEW CITY BUSINESS

1. Char Carberry Announcement of New Building

Char Carberry announced the new Fuzzy Boyak Welcome Center and that the Boyak family had helped out financially and Peoples State Bank has helped with the signage. She reminded the Commission of the 3rd Town Meeting on January 6th at the Legion. She briefly stated some upcoming projects and goals they are focusing on.
2. Paul Petosky request to use City Logo

Moved by Commissioner Beauprey to grant permission to Paul Petosky to use the City Logo as long as he acknowledges that the City of Munising owns the logo, with no compensation. Support by Commissioner Scholtz.

Approved: Yeas: Commissioners: Scholtz, Beauprey and Mayor DesJardins
Nays: Commissioner: Lovellette

3. Approve Volunteer Firefighter's Association Tournament Schedule of Events

Moved by Commissioner Beauprey to approve the Volunteer Firefighter's Association Tournament schedule of events as submitted. Support by Commissioner Lovellette.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

4. Approve Munising Water Project Pay Request $178,267.70

Moved by Commissioner Lovellette to approve the Munising Water Project pay request in the new amount of $179,997.70. Support by Commissioner Beauprey.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

5. Approve Munising Wastewater Project Pay Request $512,388.19

Moved by Commissioner Beauprey to approve the Munising Wastewater Project pay request in the amount of $512,388.19. Support by Commissioner Lovellette.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

6. Approve Ineligible Costs $19,544.17

Moved by Commissioner Lovellette to approve the Ineligible costs in the amount of $19,544.17. Support by Commissioner Scholtz.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

7. Approve Pay Request Sunrise Builders $26,495.50

Moved by Commissioner Beauprey to approve the pay request to Sunrise Builders in the amount of $26,495.50 contingent upon the completion of Sub Contractors forms having does or does not circled. Support by Commissioner Scholtz.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

8. Approve Cost Agreement for Traffic Signal Control Installation

Moved by Commissioner Beauprey to table this item until the first meeting in January. Support by Commissioner Scholtz.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None

9. Approve Alternate Labor Committee and Building & Grounds Member

Moved by Commissioner Lovellette to approve the Mayor's appointment of Commissioner Beauprey as the alternate for the Labor Committee and Building & Grounds Committee. Support by Commissioner Scholtz.

Approved: Yeas: Commissioners: Lovellette, Scholtz, Beauprey and Mayor DesJardins
Nays: None
10. Approve City Commission Meeting Minutes of 12-2-09, Closed Session

Moved by Commissioner Lovellette to approve the City Commission Meeting Minutes of 12-2-09 the Tour of City, the Regular Meeting and the Closed Session as submitted. Support by Commissioner Scholtz.

Approved: Yes: Commissioners: Lovellette, Scholtz, Beaufreyn and Mayor DesJardins
Nays: None

11. Check Register/List of Bills

Moved by Commissioner Lovellette to approve and pay the Check Register/List of Bills as submitted. Support by Commissioner Beaufrey.

Approved: Yes: Commissioners: Lovellette, Scholtz, Beaufreyn and Mayor DesJardins
Nays: None

12. City Manager Report

City Clerk Roberts wished everyone Happy Holidays!

F. CORRESPONDENCE

Correspondence included a letter from the Department of Environmental Quality regarding the Ground Water Rule-system serving less than 1000 people.

G. PUBLIC COMMENTS (non-agenda items)

Bruce Hawkins from Maed & Hunt wished everyone a Merry Christmas and Happy Holidays.

At this time Mayor DesJardins called a Special Meeting for the January 6, 2010 meeting, it will begin at 5:30 on the same date.

H. CLOSED SESSION

1. For the Purpose of Discussing the City Manager’s Contract

City Attorney Ferguson stated that this item could not be discussed in Closed Session unless the City Manager himself asked for a Closed Session Meeting.

2. For the Purpose of Discussing Union Negotiation Strategies

Moved by Commissioner Lovellette to table the Closed Session until the January 6, 2010 Meeting. Support by Commissioner Scholtz.

Approved: Yes: Commissioners: Lovellette, Scholtz, Beaufreyn and Mayor DesJardins
Nays: None

3. Adjourn Closed Session Reconvene Regular Meeting

No action was necessary on this item the Commission did not enter Closed Session.

I. ADJOURNMENT

Moved by Commissioner Lovellette to adjourn the Regular Meeting of the City Commission. Support by Commissioner Beaufrey.

Approved: Yes: Commissioners: Lovellette, Scholtz, Beaufreyn and Mayor DesJardins
Nays: None

The Regular Meeting of the City Commission adjourned at 7:12 p.m.

______________________________
Rod DesJardins, Mayor

______________________________
Sue Roberts, City Clerk
<table>
<thead>
<tr>
<th>Account</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>21705</td>
<td>U.S. POSTMASTER-MUNISING</td>
<td>243.53</td>
</tr>
<tr>
<td>21706</td>
<td>U.S. POSTMASTER-MUNISING</td>
<td>592.43</td>
</tr>
<tr>
<td>21707</td>
<td>D. ROBB FERGUSON</td>
<td>1666.66</td>
</tr>
<tr>
<td>21708</td>
<td>STATE OF MICHIGAN</td>
<td>52.00</td>
</tr>
<tr>
<td>21709</td>
<td>SMITH PAVING, INC.</td>
<td>81495.00</td>
</tr>
<tr>
<td>21710</td>
<td>SUNRISE BUILDERS</td>
<td>12429.50</td>
</tr>
<tr>
<td>21711</td>
<td>CHARLENE CASEBERRY</td>
<td>763.23</td>
</tr>
<tr>
<td>21712</td>
<td>UPPER PENINSULA RECREATION INC.</td>
<td>1230.77</td>
</tr>
<tr>
<td>21713</td>
<td>ANDERSON LANDSCAPING</td>
<td>225.00</td>
</tr>
<tr>
<td>21714</td>
<td>DOWNTOWN IDEA EXCHANGE</td>
<td>206.50</td>
</tr>
<tr>
<td>21715</td>
<td>DOWNTOWN PROMOTION REPORTER</td>
<td>186.50</td>
</tr>
<tr>
<td>21716</td>
<td>DONNA R. GINNICK</td>
<td>180.00</td>
</tr>
<tr>
<td>21717</td>
<td>HIWATHA TELEPHONE COMPANY</td>
<td>63.81</td>
</tr>
<tr>
<td>21718</td>
<td>AECOM USA INC.</td>
<td>10440.10</td>
</tr>
<tr>
<td>21719</td>
<td>ANDERSON, TAYLOR &amp; CO.</td>
<td>2300.00</td>
</tr>
<tr>
<td>21720</td>
<td>AT &amp; T MOBILITY</td>
<td>39.00</td>
</tr>
<tr>
<td>21721</td>
<td>BAY DE NOC COMMUNITY COLLEGE</td>
<td>581.51</td>
</tr>
<tr>
<td>21722</td>
<td>DOOG BOYIN, INC.</td>
<td>7525.18</td>
</tr>
<tr>
<td>21723</td>
<td>CITY OF MUNISING - WATER DEPARTMENT</td>
<td>1216.53</td>
</tr>
<tr>
<td>21724</td>
<td>COLLEGE LAUNDRY &amp; RENTAL</td>
<td>172.50</td>
</tr>
<tr>
<td>21725</td>
<td>COOPER OFFICE EQUIPMENT</td>
<td>553.78</td>
</tr>
<tr>
<td>21726</td>
<td>DEXTRUM ELECTRONICS, INC.</td>
<td>84.50</td>
</tr>
<tr>
<td>21727</td>
<td>DEMPSEY'S HARDWARE</td>
<td>93.53</td>
</tr>
<tr>
<td>21728</td>
<td>DTE ENERGY</td>
<td>3742.91</td>
</tr>
<tr>
<td>21729</td>
<td>G &amp; R PROFESSIONAL SERVICES</td>
<td>1411.55</td>
</tr>
<tr>
<td>21730</td>
<td>GALL'S INC.</td>
<td>168.99</td>
</tr>
<tr>
<td>21731</td>
<td>GEORGU EXCAVATING, INC.</td>
<td>7627.38</td>
</tr>
<tr>
<td>21732</td>
<td>GREAT AMERICAN DISPOSAL CO.</td>
<td>4501.42</td>
</tr>
<tr>
<td>21733</td>
<td>GREATER MUNISING BAY</td>
<td>10000.00</td>
</tr>
<tr>
<td>21734</td>
<td>HEALTHY HOMES INC.</td>
<td>84.70</td>
</tr>
<tr>
<td>21735</td>
<td>HIWATHA TELEPHONE COMPANY</td>
<td>1295.33</td>
</tr>
<tr>
<td>21736</td>
<td>HOLIDAY COMPANIES</td>
<td>3605.63</td>
</tr>
<tr>
<td>21737</td>
<td>XENDRICKS, BORDEAU, ADAMINI, PC</td>
<td>925.00</td>
</tr>
<tr>
<td>21738</td>
<td>MADIGAN'S HARDWARE</td>
<td>331.99</td>
</tr>
<tr>
<td>21739</td>
<td>MICHIGAN DEPT OF ENVIRONMENTAL</td>
<td>1950.00</td>
</tr>
<tr>
<td>21740</td>
<td>STATE OF MICHIGAN - MANAGEMENT &amp; BUDGET</td>
<td>1450.00</td>
</tr>
<tr>
<td>21741</td>
<td>MESS DEG</td>
<td>195.60</td>
</tr>
<tr>
<td>21742</td>
<td>MUNISING COMMUNITY CREDIT UNION-Visa</td>
<td>188.61</td>
</tr>
<tr>
<td>21743</td>
<td>MUNISING COMMUNITY CREDIT UNION-Visa</td>
<td>129.51</td>
</tr>
<tr>
<td>21744</td>
<td>MUNISING TOWNSHIP TREASURER</td>
<td>280.49</td>
</tr>
<tr>
<td>21745</td>
<td>NAPA AUTO PARTS</td>
<td>700.48</td>
</tr>
<tr>
<td>21746</td>
<td>POMAEL FIRE EQUIPMENT</td>
<td>568.84</td>
</tr>
<tr>
<td>21747</td>
<td>PUTVIN DRUG STORE</td>
<td>64.98</td>
</tr>
<tr>
<td>21748</td>
<td>STANDARD INSURANCE COMPANY</td>
<td>674.37</td>
</tr>
<tr>
<td>21749</td>
<td>TELNET WORLDWIDE, INC.</td>
<td>7.75</td>
</tr>
<tr>
<td>21750</td>
<td>TELNET WORLDWIDE, INC.</td>
<td>16.75</td>
</tr>
<tr>
<td>21751</td>
<td>TRIMEDIA CONSULTANTS</td>
<td>1071.25</td>
</tr>
<tr>
<td>21752</td>
<td>VERIZONE WIRELESS</td>
<td>234.31</td>
</tr>
<tr>
<td>21753</td>
<td>WEST PAYMENT CENTER</td>
<td>367.50</td>
</tr>
<tr>
<td>21754</td>
<td>ALGER PARKS &amp; RECREATION-PETTY CASH</td>
<td>48.73</td>
</tr>
<tr>
<td>21755</td>
<td>ALTTRAN</td>
<td>195.00</td>
</tr>
<tr>
<td>21756</td>
<td>EDEN ON THE BAY</td>
<td>800.00</td>
</tr>
<tr>
<td>21757</td>
<td>GREATER MUNISING BAY</td>
<td>150.00</td>
</tr>
<tr>
<td>21758</td>
<td>HIWATHA TELEPHONE COMPANY</td>
<td>202.73</td>
</tr>
<tr>
<td>21759</td>
<td>J &amp; I RENTALS</td>
<td>1015.00</td>
</tr>
<tr>
<td>21760</td>
<td>DAVID B. KRONK</td>
<td>39.46</td>
</tr>
<tr>
<td>21761</td>
<td>MUNISING COMMUNITY CREDIT UNION-Visa</td>
<td>584.69</td>
</tr>
<tr>
<td>21762</td>
<td>41 LUMBER COMPANY</td>
<td>57.20</td>
</tr>
<tr>
<td>21763</td>
<td>AECOM USA INC.</td>
<td>942.25</td>
</tr>
<tr>
<td>21764</td>
<td>ALPERS NORTH CENTRAL</td>
<td>20.70</td>
</tr>
<tr>
<td>21765</td>
<td>ALGER COUNTY HUMANE SOCIETY</td>
<td>325.00</td>
</tr>
<tr>
<td>21766</td>
<td>ALTTRAN</td>
<td>7.50</td>
</tr>
<tr>
<td>21767</td>
<td>ANS*SERVICES &amp; TEL/SEE</td>
<td>45.00</td>
</tr>
<tr>
<td>21768</td>
<td>ANTLER TREE SERVICE</td>
<td>635.00</td>
</tr>
<tr>
<td>21769</td>
<td>AUTO VALE OF MUNISING-OK AUTO</td>
<td>480.10</td>
</tr>
<tr>
<td>21770</td>
<td>BURRILLO ENTERPRISES, INC.</td>
<td>300.00</td>
</tr>
<tr>
<td>21771</td>
<td>BLUE CROSS BLUE SHIELD OF MICHIGAN</td>
<td>1257.88</td>
</tr>
<tr>
<td>21772</td>
<td>BLUE CROSS BLUE SHIELD OF MICHIGAN</td>
<td>498.07</td>
</tr>
<tr>
<td>21773</td>
<td>BLUE CROSS BLUE SHIELD OF MICHIGAN</td>
<td>6177.54</td>
</tr>
<tr>
<td>21774</td>
<td>BLUE CROSS BLUE SHIELD OF MICHIGAN</td>
<td>3177.12</td>
</tr>
<tr>
<td>21775</td>
<td>BLUE CROSS BLUE SHIELD OF MICHIGAN</td>
<td>17482.90</td>
</tr>
<tr>
<td>21776</td>
<td>CITY OF MUNISING - PETTY CASH</td>
<td>84.16</td>
</tr>
<tr>
<td>21777</td>
<td>BL-COM SERVICES, INC.</td>
<td>569.75</td>
</tr>
<tr>
<td>No.</td>
<td>Description</td>
<td>Amount</td>
</tr>
<tr>
<td>-----</td>
<td>--------------------------------------------------</td>
<td>--------</td>
</tr>
<tr>
<td>21778</td>
<td>D. ROBB FERGUSON</td>
<td>1547.85</td>
</tr>
<tr>
<td>21779</td>
<td>FRED'S LOCKSMITHING</td>
<td>35.00</td>
</tr>
<tr>
<td>21780</td>
<td>GALL'S INC.</td>
<td>99.97</td>
</tr>
<tr>
<td>21781</td>
<td>HOLEQUIST FEED MILL</td>
<td>75.00</td>
</tr>
<tr>
<td>21782</td>
<td>KELLEY MARKETING</td>
<td>150.00</td>
</tr>
<tr>
<td>21783</td>
<td>LOWE'S COMMERCIAL SERVICES</td>
<td>109.00</td>
</tr>
<tr>
<td>21784</td>
<td>MARK MAKI</td>
<td>1000.00</td>
</tr>
<tr>
<td>21785</td>
<td>MICHIGAN DEPT. OF ENVIRONMENTAL RENTALS</td>
<td>2383.59</td>
</tr>
<tr>
<td>21786</td>
<td>MIDWAY RENTALS</td>
<td>1.88</td>
</tr>
<tr>
<td>21787</td>
<td>NORTH CENTRAL LABORATORIES</td>
<td>330.91</td>
</tr>
<tr>
<td>21788</td>
<td>NORTHWOODS PRINTING</td>
<td>15.00</td>
</tr>
<tr>
<td>21789</td>
<td>NYE UNIFORM COMPANY</td>
<td>50.50</td>
</tr>
<tr>
<td>21790</td>
<td>PETERSON PUBLISHING INC.</td>
<td>3012.24</td>
</tr>
<tr>
<td>21791</td>
<td>QUILL CORPORATION</td>
<td>368.32</td>
</tr>
<tr>
<td>21792</td>
<td>STATE OF MICHIGAN</td>
<td>281.55</td>
</tr>
<tr>
<td>21793</td>
<td>STRICKLER'S</td>
<td>57.99</td>
</tr>
<tr>
<td>21794</td>
<td>U.P. POWER COMPANY</td>
<td>24654.13</td>
</tr>
<tr>
<td>21795</td>
<td>U.S. POSTMASTER-MUNISING</td>
<td>185.00</td>
</tr>
<tr>
<td>21796</td>
<td>UPPER PENINSULA RECREATION INC.</td>
<td>1230.77</td>
</tr>
<tr>
<td>21797</td>
<td>USA BLUE BOOK</td>
<td>159.03</td>
</tr>
</tbody>
</table>
APRD to restructure as nonprofit organization

Continued from Page 1

APRD Director Deb Campbell, coordinator. "But it doesn't have to take away her self-confidence."

Pelletier says women who participate in the class receive free make-up kits that are available in

Please join us for Richard (Riku) Heikkila's celebration of life at the American Legion Roderick Prato Post 131 in Munising on Sunday, July 17 (Riku's Birthday) at 4:00 p.m. The Alger County Veterans and American Legion Honor Guard will conduct a military honors at 5:00 p.m. with a luncheon to follow.

STREET DANCE
at Trenary Tavern

Saturday, July 16th at 4:30 p.m.

Half BBQ Chicken Dinner $8.99
Potato Salad, Roll & Baked Beans

Alger County's own

Evergreen 7
8 p.m. - $1 Cover Charge

U.P. food pantries get "souper" pickup truck

The American Cancer Society, the Personal Care Products Council Foundation, and the National Cosmetology Association/Professional Beauty Association sponsor the program.

On behalf of the family of Judge Charles H. Stark, we would like to thank the entire community for the outpouring of support. In particular, our thanks to Eden Lutheran Congregation for the use of their beautiful church and St. John's Episcopal Church for all of their work in coordinating the service. Thanks to the ladies of both churches for putting together a lovely luncheon. Our appreciation also to the Grand Island Masonic Lodge and the Alger County Veterans Council and the American Legion Honor Guard for your special tributes. Allison, Rick and Mike at Bowerman's, your compassion, guidance...
August 3, 2011

CITY COMMISSION
AGENDA
WEDNESDAY, AUGUST 3, 2011
6:00 P.M.

A. CALL TO ORDER OF REGULAR CITY COMMISSION MEETING, PLEDGE OF ALLEGIANCE, ROLL CALL

B. PUBLIC COMMENTS (non-agenda items)

C. OLD CITY BUSINESS
   1. Final Change Orders on Commercial Alley Project
   2. Approve Substantial Completion Certificate
   3. Committee Reports - Updates

D. NEW CITY BUSINESS
   1. Approve Recreation Plan Amendments
   2. Building & Grounds Recommendation on Police/Fire Hall Sign
   4. Building & Grounds Recommendation on Rain Gutters Police/Fire Hall
   5. Second Reading of the PILOT Ordinance for Windjammer Greene
   6. Approve City Commission Meeting Minutes of 7-18-11
   7. Bike Path Dedication 8-9-11
   8. Check Register - List of Bills
   9. City Manager Report
   10. Accept Commissioner Wesley Daniels Resignation

E. CORRESPONDENCE

F. PUBLIC COMMENTS (non-agenda items)

G. ADJOURNMENT

CITY COMMISSION

Official Proceedings

A. CALL TO ORDER OF REGULAR CITY COMMISSION MEETING, PLEDGE OF ALLEGIANCE, ROLL CALL

The Regular Meeting of the City Commission was duly called and held on Wednesday, August 3, 2011, in the City Commission Meeting Room of City Hall. Mayor Beaufreay called the Regular Meeting to order at 6:00 p.m.

PRESENT: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beaufrey

ABSENT: Commissioner: Dolaskie - away on business

B. PUBLIC COMMENTS (non-agenda items)

There were none.

C. OLD CITY BUSINESS

1. Final Change Orders on Commercial Alley Project

Moved by Commissioner DesJardins to approve Change Order #1-Final a decrease in the amount of $2,722.76. Support by Commissioner Bornslaeger.
August 3, 2011

Approved:  Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

2.  Approve Substantial Completion Certificate

Moved by Commissioner Bornslaeger to approve the Substantial Completion Certificate dated June 30, 2011 for the Commercial Alley Water Main Reconstruction project.  Support by Commissioner Daniels.

Approved:  Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

3.  Committee Reports - Updates

Mayor Beauprey stated that the Recreation Committee met yesterday. Commissioner DesJardins stated that the Partnership is addressing members on the Board of Directors all language is being worked on.

D.  NEW CITY BUSINESS

Moved by Commissioner DesJardins to amend the agenda to include 1A. Woodall's - Tourist Park Advertising. Support by Commissioner Daniels.

Unanimous Voice Vote:
Approved:  Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

AGENDA AMENDED

1A.  WOODALL'S - TOURIST PARK ADVERTISING

Moved by Commissioner Daniels to approve advertising in Woodall's for the Tourist Park in the amount of $1,450.00.  Support by Commissioner Bornslaeger.

Approved:  Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

1.  Approve Recreation Plan Amendments

Moved by Commissioner DesJardins to approve the Recreation Plan Amendments Resolution as submitted. Support by Commissioner Daniels.

Approved:  Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

2.  Building & Grounds Recommendation on Police/Fire Hall Sign

Moved by Commissioner DesJardins to approve the bid/quote not to exceed $8,000.00 for the Police/Fire Hall sign. Support by Commissioner Daniels.

Approved:  Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None


Moved by Commissioner Daniels to approve the purchase of a new siren for the Fire Department in the amount of $7,406.60. Support by Commissioner Bornslaeger.

Approved:  Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

4.  Building & Grounds Recommendation on Rain Gutters Police/Fire Hall

Moved by Commissioner DesJardins to approve the rain gutters for the Police/Fire Hall in the amount of $996.41. Support by Commissioner Bornslaeger.
August 3, 2011

Approved: Yea: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beaufrey
Nays: None

5. Second Reading of the PILOT Ordinance for Windjammer Greene

Moved by Commissioner DesJardins to adopt the PILOT Ordinance for Windjammer Greene as submitted. Support by Commissioner Bornslaeger.

Approved: Yea: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beaufrey
Nays: None

6. Approve City Commission Meeting Minutes of 7-18-11

Moved by Commissioner DesJardins to approve the City Commission Meeting Minutes of 7-18-11 as submitted. Support by Commissioner Bornslaeger.

Approved: Yea: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beaufrey
Nays: None

7. Bike Path Dedication 8-9-11

City Manager Bovin stated that the Bike Path dedication has been scheduled for August 9, 2011 at 5:00 p.m.; he will proceed with the notices.

8. Check Register - List of Bills

Moved by Commissioner DesJardins to approve and pay the Check Register/List of Bills as submitted. Support by Commissioner Daniels.

Approved: Yea: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beaufrey
Nays: None

9. City Manager Report

City Manager Bovin began by stating that the State Police have agreed to share use of the City’s facility; we are still waiting on word of the State Police building; it was stated that this sharing mutually benefits the State Police and the City. Next Bovin stated that we should start working on street parking priorities building and grounds has started the process. Commissioner Bornslaeger stated that they will be looking at different possibilities in the next few years. Bovin then stated that the application for the Cox Addition improvements has been sent to Rural Development; but they have also had staff reductions and things are piling up; he will be securing the name of a contact person. Regarding a new City Hall four sites are being checked into, currently Bovin is trying to get firm prices on all locations. The City has received the final payment on the Boat Launch project; the Industrial Park leases have all been paid for this year; there is still an interested party for possibly two lots at this time we are waiting on them. Next Bovin stated that the Negasse High School Orchestra will be doing half hour concerts in the park, at Lakeland, then at the Tourist Park then in Marquette. The Tourist Park will also have Sweet Adelines’ performing at the park. Gov. Snyder is to be in Grand Marais on August 15, 2011. The fires are cutting 34% out of transportation and have also eliminated the Cops Grants. Bovin then asked the Commission how to proceed; Memah Peger needs to be contacted and a meeting set up for a possible land swap, the Commission left it up to Bovin to set up a meeting. Bovin then stated that a new Zamboni is needed at the Arena, a used Zamboni cost around $40,000.00 and at budget time the City said they would find $10,000.00 if the $40,000.00 can be raised. Regarding the Flannel Jack event it seemed that all went well except for some rain; anywhere from 1,500 to 3,000 people were in attendance. We did have a tree snapped off by the Pavilion at the park, the new Wine Tasting Business was happy with the amount of people in town for the event. Bovin then stated that the motel on M-58 is almost complete and will be open soon. Also on the west end of town there will be a parcel division request coming soon. Last Bovin stated that Treasurer Johnson is working on the “Dashboard” with CUPFAD and Michigan Municipal League.

Sandy Mulligan asked the Commission if the water issue on Washington Street was corrected. City Manager Bovin stated that yes that has been taken care of the issue was quickly resolved; the notices are mandatory through the State.
August 3, 2011

10. Accept Commissioner Wesley Daniels Resignation

Moved by Commissioner Bornslaeger to accept with regret Wesley Daniels resignation from the Commission. Support by Commissioner DesJardins.

Approved: Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

Motion amended by Commissioner Bornslaeger to be effective August 10, 2011, support amended by Commissioner DesJardins.

Approved: Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

5. CORRESPONDENCE

There was none.

F. PUBLIC COMMENTS (non-agenda items)

There were none.

3. ADJOURNMENT

Moved by Commissioner Daniels to adjourn the Regular Meeting of the City Commission. Support by Commissioner Bornslaeger.

Approved: Yeas: Commissioners: Daniels, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

The Regular Meeting of the City Commission adjourned at 7:19 p.m.

Robert Beauprey, Jr. Mayor

Sue Roberts, City Clerk

LIST OF BILLS

24051) CITY OF MUNISING - WATER DEPT. 1016.62
24052) BLUE CROSS BLUE SHIELD OF MICHIGAN 515.99
24053) BLUE CROSS BLUE SHIELD OF MICHIGAN 508.88
24054) **BLUE CROSS BLUE SHIELD OF MICHIGAN 20178.18
24055) BLUE CROSS BLUE SHIELD OF MICHIGAN 1328.66
24056) BLUE CROSS BLUE SHIELD OF MICHIGAN 1695.05
24057) CHARITY COMMUNICATIONS 61.29
24058) MARILYN DESABMO 20.00
24059) FORD CHEVROLET 175.13
24060) GHERU EXCAVATING, INC. 5300.00
24061) KENDRICKS, BORDEAU, ADAMINI, PC 385.00
24062) LAB SAFETY SUPPLY INC. 63.70
24063) MUNISING VOLUNTEER FIRE DEPARTMENT 1000.00
24064) POMASL FIRE EQUIPMENT 96.91
24065) MARY SCHROEDER 20.00
24066) MARIE ST. AMOUR 20.00
24067) UPPER PENINSULA RECREATION INC. 4080.85
24068) ZEE MEDICAL, INC. 95.61
24069) 41 LUMBER COMPANY 131.19
24070) GHERU EXCAVATING, INC. 12.72
24071) GREATER MUNISING BAY 1000.00
24072) MADIGAN'S HARDWARE 35.68
24073) MUNISING BAY ART ASSOCIATION 250.00
24074) KATHY REYNOLDS 48.93
24075) U.P. POWER COMPANY 17.87
24076) ALTURAN 7.50
24077) AM*SER SERVICES & TEL/SHR 50.00
24078) AT&T MOBILITY 42.94
24079) CHUCK RENZE FORD, LLC 29.68
<table>
<thead>
<tr>
<th>#</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>24080</td>
<td>COLEMAN ENGINEERING COMPANY</td>
<td>11779.32</td>
</tr>
<tr>
<td>24081</td>
<td>DTE ENERGY</td>
<td>131.97</td>
</tr>
<tr>
<td>24082</td>
<td>FASTENAL COMPANY</td>
<td>116.38</td>
</tr>
<tr>
<td>24083</td>
<td>D. ROBB FERGUSON</td>
<td>1666.66</td>
</tr>
<tr>
<td>24084</td>
<td>GALL S INC.</td>
<td>193.94</td>
</tr>
<tr>
<td>24085</td>
<td>HIAWATHA TELEPHONE COMPANY</td>
<td>1384.68</td>
</tr>
<tr>
<td>24086</td>
<td>HOLIDAY COMPANIES</td>
<td>3177.07</td>
</tr>
<tr>
<td>24087</td>
<td>MEAD &amp; HUNT, INC.</td>
<td>8518.84</td>
</tr>
<tr>
<td>24088</td>
<td>STATE OF MICHIGAN (MDOT)</td>
<td>13040.68</td>
</tr>
<tr>
<td>24089</td>
<td>MIDWEST SECURITY SYSTEMS, INC.</td>
<td>94.25</td>
</tr>
<tr>
<td>24090</td>
<td>NAPA AUTO PARTS</td>
<td>231.14</td>
</tr>
<tr>
<td>24091</td>
<td>ROLAND MACHINERY COMPANY</td>
<td>79.93</td>
</tr>
<tr>
<td>24092</td>
<td>SERVCO FS COOPERATIVE</td>
<td>6222.88</td>
</tr>
<tr>
<td>24093</td>
<td>SIM SUPPLY</td>
<td>196.20</td>
</tr>
<tr>
<td>24094</td>
<td>TRI-COUNTY SEPTIC</td>
<td>360.00</td>
</tr>
<tr>
<td>24095</td>
<td>TRUCK EQUIPMENT, INC.</td>
<td>200.24</td>
</tr>
<tr>
<td>24096</td>
<td>U.P. CONCRETE PIPE COMPANY</td>
<td>553.13</td>
</tr>
<tr>
<td>24097</td>
<td>U.P. POWER COMPANY</td>
<td>8917.44</td>
</tr>
<tr>
<td>24098</td>
<td>UPPER PENINSULA RECREATION INC.</td>
<td>4916.43</td>
</tr>
<tr>
<td>24099</td>
<td>USA BLUE BOOK</td>
<td>7122.35</td>
</tr>
<tr>
<td>24100</td>
<td>WELLS FARGO CORPORATE TRUST</td>
<td>7950.00</td>
</tr>
</tbody>
</table>
Seniors urged to prepare for Winter months.

The Michigan Office of Services to the Aging (OSA) is reminding all older Michigan residents to take a few simple steps to stay healthy, safe, and comfortable by preparing now for the frizzy winter months ahead.

Michigan seniors are especially vulnerable due to hypothermia - a drop in internal body temperature that can be fatal if not detected or treated. When going outside, dress appropriately for comfort and safety. Wear a hat, gloves, light layers of clothing, cold-proof outerwear, and proper footwear. For homeowners, make plans with neighbors or friends to check in on one another.

Michele Benson is Retiring!

Congratulations on 24 years of great service.
January 16, 2012

CITY COMMISSION OF THE CITY OF MUNISING
AGENDA
MONDAY, JANUARY 16, 2012
6:00 P.M.

A. CALL TO ORDER OF REGULAR CITY COMMISSION MEETING, PLEDGE OF ALLEGIANCE, ROLL CALL

B. Public Hearing
   1. Amendment to Five Year Recreation Plan

C. Adjourn Public Hearing enter Regular Meeting

D. PUBLIC COMMENT (non-agenda items)

E. OLD CITY BUSINESS
   1. Bayshore Marina Expansion Project
   2. IDI Architecture Engineering Consulting Services
   3. Sanders & Czapski Associates, PLLC - Services - Kayak-Canoe Launch Sites
   4. Loader & Grader Purchase Request
   5. Hall's Land Swap Old Fire Hall
   6. Treasurer's Report
   7. Monthly Reports - Committee - Fire - Police - WWTP

F. NEW CITY BUSINESS
   1. WWTP Request for Mobile Karrier for moving Fluoride
   2. Lease with City and Pictured Rock Cruises re: Insurance Coverage
   3. Approve Annual Loan Renewal re: Historical Anchor
   4. D. Robb Ferguson Invoice re: LUST Site $7,329.90
   5. Approve City Commission Meeting Minutes of 1-4-2012
   6. Check Register/List of Bills
   7. City Manager Report

G. CORRESPONDENCE

H. PUBLIC COMMENTS (non-agenda items)

I. ADJOURNMENT

CITY COMMISSION

Official Proceedings

A. CALL TO ORDER OF REGULAR CITY COMMISSION MEETING, PLEDGE OF ALLEGIANCE, ROLL CALL

The Regular Meeting of the City Commission was duly called and held on
Monday, December 16, 2012, in the City Commission Meeting Room of City Hall.
Mayor Beuaprey called the Regular Meeting to order at 6:00 p.m.

PRESENT: Commissioners: Cote, Bornslaeger, DeJardins and Mayor Beuaprey
ABSENT: Commissioner: Dolaskie - absent excused

B. Public Hearing
   1. Amendment to Five Year Recreation Plan
Moved by Commissioner DesJardins to approve the amendment to the Five Year Recreation Plan as requested. Support by Commissioner Bornslaeger.

Approved:  Yees: Commissioners: Cotev, Bornslaeger, DesJardins and Mayor Beauprey  
Nays: None

C. Adjourn Public Hearing enter Regular Meeting

Moved by Commissioner DesJardins to adjourn the Public Hearing and enter the Regular Meeting of the City Commission. Support by Commissioner Bornslaeger.

Approved:  Yees: Commissioners: Cotev, Bornslaeger, DesJardins and Mayor Beauprey  
Nays: None

D. PUBLIC COMMENT (non-agenda items)

Carl Hansen owner of Northern Waters Adventures spoke regarding the Munising Ave. Land Acquisition. He asked what property this acquisition would include. He was told that the American Legion, the Munising Public Schools and his property. Amanda Ingraham asked that the minutes of the last meeting reflect that she asked what properties the land acquisition would include and was told only Carl Hanson’s.

E. OLD CITY BUSINESS

1. Bayshore Marina Expansion Project

City Manager Bovin asked that this item be placed on the February 1, 2012 agenda.

2. IDI Architecture Engineering Consulting Services

Moved by Commissioner DesJardins to approve the proposal from IDI Architecture Engineering Consulting Services for the new City Hall Building in the amount of $1,800.00. Support by Commissioner Cotev.

Approved:  Yees: Commissioners: Cotev, Bornslaeger, DesJardins and Mayor Beauprey  
Nays: None

3. Sanders & Czapski Associates, PLLC -Services- Kayak-Canoe Launch Sites

Moved by Commissioner DesJardins to table this item until the February 1, 2012 meeting. Support by Commissioner Bornslaeger.

Approved:  Yees: Commissioners: Cotev, Bornslaeger, DesJardins and Mayor Beauprey  
Nays: None

4. Loader & Grader Purchase Request

Moved by Commissioner DesJardins to authorize the City Manager to apply for a loan from Rural Development for the purchase of a loader and or a grader. Support by Commissioner Bornslaeger.

Approved:  Yees: Commissioners: Cotev, Bornslaeger, DesJardins and Mayor Beauprey  
Nays: None

5. Hall’s Land Swap Old Fire Hall

Moved by Commissioner Bornslaeger to table this item until the February 1, 2012 meeting. Support by Commissioner Cotev.

Approved:  Yees: Commissioners: Cotev, Bornslaeger, DesJardins and Mayor Beauprey  
Nays: None

6. Treasurer’s Report

Moved by Commissioner DesJardins to approve the Treasurer’s November and December reports as submitted. Support by Commissioner Bornslaeger.
January 16, 2012

Approved:  
Yea:s: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beaufreyp  
Nay:s: None

7. Monthly Reports - Committee - Fire - Police - WWTP

Commissioner Bornslaeger stated that Building and Grounds has met regarding the log bank, at this time the furnaces have been fixed.

F. NEW CITY BUSINESS

Moved by Commissioner DesJardins to amend the agenda to include 1A. Mayor Appointment of Alternate Commissioner for Six Months to Building and Grounds Committee. Support by Commissioner Bornslaeger.

Unanimous Voice Vote

Approved:  
Yea:s: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beaufrey  
Nay:s: None

Agenda Amended

1A. Mayor Appointment of Alternate Commissioner for Six Months to Building and Grounds Committee

Moved by Commissioner DesJardins to approve the Mayor’s appointment of Commissioner Cotey as the alternate for six months to the Building and Grounds Committee. Support by Commissioner Bornslaeger.

Approved:  
Yea:s: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beaufrey  
Nay:s: None

1. WWTP Request for Mobile Karrier for moving Fluoride

Moved by Commissioner DesJardins to approve the mobile karrier in the amount of $1,028.00 for the Wastewater Treatment Plant. Support by Commissioner Cotey.

Approved:  
Yea:s: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beaufrey  
Nay:s: None

2. Lease with City and Pictured Rock Cruises re: Insurance Coverage

Moved by Commissioner Bornslaeger to approve the lease with Pictured Rock Cruises in regards to the City being in the building and having proper insurance coverage. Support by Commissioner DesJardins.

Approved:  
Yea:s: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beaufrey  
Nay:s: None

3. Approve Annual Loan Renewal re: Historical Anchor

Moved by Commissioner Bornslaeger to approve the Annual Loan renewal for the Historical Anchor. Support by Commissioner Cotey.

Approved:  
Yea:s: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beaufrey  
Nay:s: None

4. D. Robb Ferguson Invoice re: LUST Site $7,329.90

Moved by Commissioner DesJardins to approve the invoice from D. Robb Ferguson in the amount of $7,329.90 for work on the LUST site. Support by Commissioner Cotey.

Approved:  
Yea:s: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beaufrey  
Nay:s: None

5. Approve City Commission Meeting Minutes of 1-4-2013

Moved by Commissioner DesJardins to approve the City Commission Meeting Minutes of 1-4-2013 as submitted. Support by Commissioner Cotey.
January 16, 2012

Approved: Yeas: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

6. Check Register/List of Bills

Moved by Commissioner DesJardins to approve and pay the Check Register/List of Bills as submitted. Support by Commissioner Bornslaeger.

Approved: Yeas: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

7. City Manager Report

City Manager Bovin stated that CUPPAD is having a Pre-Disaster Hazard Mitigation Planning Meeting. Regarding the West End property, it has changed hands.

G. CORRESPONDENCE

There was none.

H. PUBLIC COMMENTS (non-agenda items)

It was asked if anyone knew the developer regarding the West End property. Also, mentioned was if there was a major power outage Limestone is the closest provider.

I. ADJOURNMENT

Moved by Commissioner DesJardins to adjourn the Regular Meeting of the City Commission. Support by Commissioner Cotey.

Approved: Yeas: Commissioners: Cotey, Bornslaeger, DesJardins and Mayor Beauprey
Nays: None

The Regular Meeting of the City Commission adjourned at 6:55 p.m.

Robert Beauprey, Mayor

Sue Roberts, City Clerk

LIST OF BILLS

24663) UPPER PENINSULA RECREATION INC. 1230.77
24664) GREATER MUNISING BAY 13375.00
24665) VOIDED
24666) HIARAWATH TELEPHONE COMPANY 47.70
24667) PROPSLES STATE BANK 5786.06
24668) 41 LUMBER COMPANY 299.30
24669) ALGER COUNTY TREASURER 13964.99
24670) AT&T MOBILITY 100.39
24671) AUTO VALUE OF MUNISING-OK AUTO 389.22
24672) BIG "C" REALTY TRUST 1000.00
24673) COLLEGE LAUNDRY & RENTAL 270.95
24674) DONNA GERNICK 50.00
24675) GRANATR MUNISING BAY 2500.00
24676) HIARAWATH TELEPHONE COMPANY 201.86
24677) HILLSIDE PARTY STORE 89.99
24678) MADIGAN'S HARDWARE 33.87
24679) MANATRON INC. 101.06
24680) MICHIGAN DEPT. OF ENVIRONMENTAL 1614.48
24681) MICHIGAN MUNICIPAL 50.00
24682) STATE OF MICHIGAN DEPT. OF MANAGEMENT & BUDGET 1050.00
24683) NAPA AUTO SALES 501.92
24684) NORTHERN MICHIGAN UNIVERSITY 10.00
24685) NORTHEWOODS PRINTING 46.00
24686) PETTERSON PUBLISHING INC. 451.51
<table>
<thead>
<tr>
<th>Account</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>246871</td>
<td>PUTVIN DRUG STORE</td>
<td>55.00</td>
</tr>
<tr>
<td>246881</td>
<td>QUILL CORPORATION</td>
<td>115.62</td>
</tr>
<tr>
<td>246891</td>
<td>SHELL FLEET PLUS</td>
<td>576.85</td>
</tr>
<tr>
<td>246901</td>
<td>TRIMEDIA CONSULTANTS</td>
<td>7394.38</td>
</tr>
<tr>
<td>246911</td>
<td>US RANCO CORP EQUIPMENT FINANCE</td>
<td>330.32</td>
</tr>
<tr>
<td>246921</td>
<td>USA BLUE BOOK</td>
<td>467.99</td>
</tr>
<tr>
<td>246931</td>
<td>VERIZON WIRELESS</td>
<td>279.07</td>
</tr>
<tr>
<td>246941</td>
<td>MML-UNEMPLOYMENT COMP GROUP</td>
<td>46.46</td>
</tr>
<tr>
<td>246951</td>
<td>ALGER COUNTY HUMANE SOCIETY</td>
<td>325.00</td>
</tr>
<tr>
<td>246961</td>
<td>AN*SER SERVICES &amp; TEL/SHE</td>
<td>98.80</td>
</tr>
<tr>
<td>246971</td>
<td>ANDERSON, TACKMAN &amp; COMPANY</td>
<td>360.00</td>
</tr>
<tr>
<td>246981</td>
<td>BOWMAN GAS COMPANY</td>
<td>19.66</td>
</tr>
<tr>
<td>246991</td>
<td>DERNAN'S HARDWARE</td>
<td>163.20</td>
</tr>
<tr>
<td>247001</td>
<td>DTE ENERGY</td>
<td>4182.14</td>
</tr>
<tr>
<td>247011</td>
<td>GREAT AMERICAN DISPOSAL COMPANY</td>
<td>3734.74</td>
</tr>
<tr>
<td>247021</td>
<td>MADIGAN'S HARDWARE</td>
<td>338.39</td>
</tr>
<tr>
<td>247031</td>
<td>MUNISING COMMUNITY CREDIT UNION-VISA</td>
<td>62.67</td>
</tr>
<tr>
<td>247041</td>
<td>U.P. POWER COMPANY</td>
<td>31891.87</td>
</tr>
<tr>
<td>247051</td>
<td>UPPER PENINSULA RECREATION INC.</td>
<td>1230.77</td>
</tr>
<tr>
<td>247061</td>
<td>WEST PAYMENT CENTER</td>
<td>405.17</td>
</tr>
</tbody>
</table>
CITY OF MUNISING, MICHIGAN

100 West Munising Avenue • Munising, Michigan 49862

CITY MANAGER
PHONE (906) 387-2095

CITY CLERK
PHONE (906) 387-2246
FAX (906) 387-4512

CITY OF MUNISING FIVE-YEAR RECREATION PLAN
RESOLUTION OF ADOPTION

WHEREAS, the Munising City Commission has reviewed the City of Munising Five-Year Recreation Plan, 2010-2014 which recognizes various City recreation needs, and

WHEREAS, the Munising City Commission has accepted the Capital Improvement Schedule that proposes a variety of improvements to enhance and develop a bike path, Alger Arena, Brown’s Addition Boat Launch, the baseball field, the marina, tennis courts and the Tourist Park Playground.

WHEREAS, a five-year recreation plan is required to be eligible to apply for recreation grants administered by the Department of Natural Resources, Grants Management, and

WHEREAS, the Munising City Commission conducted a public hearing on December 21, 2009 to accept public comment regarding the City of Munising Five-Year Recreation Plan, 2010-2014,

WHEREAS, after the Public Hearing, the Munising City Commission voted to adopt the City of Munising Five-Year Recreation Plan, 2010-2014.

NOW, THEREFORE IT BE RESOLVED, that the Munising City Commission adopts the City of Munising Five-Year Recreation Plan, 2010-2014 as its official recreation planning document.

ADOPTED THIS 21ST DAY OF December 2009.

Signature:

Rod DesJardins, Mayor

Sue Roberts, City Clerk

“A Great Place to Be”
RESOLUTION # 01
AMENDMENTS TO THE CITY OF MUNISING RECREATION PLAN 2010-2014

WHEREAS, the Munising City Commission has reviewed the City of Munising Five-Year Recreation Plan, 2010-2014 which recognizes various City recreation needs, and

WHEREAS, the Munising City Commission has previously accepted the Capital Improvement Schedule that proposes a variety of improvements to enhance and develop a bike path, Alger Arena, Brown’s Addition Boat Launch, the baseball field, the marina, tennis courts and the Tourist Park Playground.

WHEREAS, the Munising City Commission, as part of its continuing reviews of the recreation needs of the community, wishes to amend the City of Munising Recreation Plan 2010-2014 to revise the public input process and recreation development schedule and add the following projects: Tourist Park upgrades, City-wide playground equipment upgrades and acquisition of additional land for recreation purposes.

WHEREAS, the Munising City Commission held a public meeting on August 3, 2011 to accept public comment regarding the City of Munising Five-Year Recreation Plan, 2010-2014 amendments,

WHEREAS, after the public hearing, the Munising City Commission voted to adopt the City of Munising Five-Year Recreation Plan, 2010-2014 amendments.

NOW THEREFORE BE IT RESOLVED, the Munising City Commission amends the City of Munising Five-Year Recreation Plan, 2010-2014 to update the public input process and recreation development schedule.

Moved by Commissioner DesJardins to approve Resolution #01 Amendments to the City of Munising Recreation Plan 2010–2014. Support by Commissioner Daniels.

Yes: 4
No: 0

MOTION CARRIED.

I certify that the above is a true and complete copy of a resolution passed by the Munising City Commission at a meeting on August 3, 2011.

Signature:  
Chair Robert Beauprey Jr.  
City Clerk Sue Roberts
RESOLUTION # 01-2012
AMENDMENTS TO THE CITY OF MUNISING RECREATION PLAN 2010-2014

WHEREAS, the Munising City Commission has reviewed the City of Munising Five-Year Recreation Plan, 2010-2014 which recognizes various City recreation needs, and

WHEREAS, the Munising City Commission has previously accepted the Capital Improvement Schedule that proposes a variety of improvements to enhance and develop a bike path, Alger Arena, Brown's Addition Boat Launch, the baseball field, the marina, tennis courts, the Tourist Park Playground, additional Tourist Park upgrades, City-wide playground equipment upgrades and the acquisition of land for recreation purposes.

WHEREAS, the Munising City Commission, as part of its continuing reviews of the recreation needs of the community, wishes to amend the City of Munising Recreation Plan 2010-2014 to revise the public input process and update the order of the recreation development schedule and add the following projects: Munising Bay Trail Network project and construction of three accessible kayak launch facilities.

WHEREAS, the Munising City Commission held a public meeting on January 16, 2012 to accept public comment regarding the City of Munising Five-Year Recreation Plan, 2010-2014 amendments,

WHEREAS, after the public hearing, the Munising City Commission voted to adopt the City of Munising Five-Year Recreation Plan, 2010-2014 amendments.

NOW THEREFORE BE IT RESOLVED, the Munising City Commission amends the City of Munising Five-Year Recreation Plan, 2010-2014 to update the public input process and recreation development schedule.

Yes: COMMISSIONERS: COTEY, BORNSLAEGER, DESJARDINS AND MAYOR BEAUPREY
No: -0-

MOTION CARRIED.

I certify that the above is a true and complete copy of a resolution passed by the Munising City Commission at a meeting on January 16, 2012.

Signature: Robert Beauprey, Mayor  Sue Roberts
Chair SUE ROBERTS  City Clerk