

MASTER PLAN GOALS

- I. GOAL: (Space/Facilities) Meet present and future community needs for parks, greenways, trails, and recreation.
- A. Objective: Plan and develop a system of parks, greenways, open space, and recreation facilities that provides a minimum of 16 acres per 1,000 Village residents.
 - ✓ Current surplus in mini-parks, neighborhood parks and community parks based on July 2008 SEMCOG population estimates.
 - B. Objective: Encourage the preservation of green space and the development of new parks and/or recreation assets when opportunities arise.
 - C. Objective: Following removal of the Mill Creek dam, plan and develop a linear park along the Mill Creek.
 - ✓ Dam was removed in June 2008, Mill Creek Park Master Plan adopted by Council January 26, 2009
 - ✓ Various grant application applied for in anticipation of 2010 Phase 1 park construction and development
- II. GOAL: (Recreation) Encourage healthy lifestyles for Village residents through recreation.
- A. Objective: Offer Village residents a balanced program of active and passive recreation opportunities.
 - ✓ Working on developing a system of trails, implemented ice rink in 2009
 - B. Objective: Offer Village residents multiple opportunities to walk, run, bike, skate, or paddle without leaving their community.
 - ✓ Grant applications for boating, walking and pedestrian connections submitted throughout 2009
 - ✓ Awarded Waterways Infrastructure grant for installation of 3 boat launches
- III. GOAL: (Accessibility) Strive to make every Village park and recreation site accessible.
- A. Objective: Design and develop a system of all-season, non-motorized pathways, trails, sidewalks, and bike paths linking Village neighborhoods with both Village and adjacent non-Village parks, greenways, pathways, recreation venues, schools, and commercial retail areas.
 - ✓ Working with County Parks and HCMA on regional trail connection and B2B Initiative
 - B. Objective: Ensure that all parks and recreation assets are barrier-free and universally accessible.
 - ✓ Barrier free design was incorporated into Mill Creek Park Plan and DDA is providing funding to facilitate ADA access to Mill Creek Park via Jeffords Street.
- IV. GOAL: (Environment) Make nature and healthy ecosystems an important characteristic of our Village.
- A. Objective: In designated Village natural areas, enhance and preserve healthy ecosystems for native plants, fish, and wildlife.
 - B. Objective: In Village urban areas, enhance the natural feel of each park.
 - ✓ Mill Creek Park has been planned as a passive park with a natural feel.
 - C. Objective: Advocate for the enhancement and preservation of natural features within and surrounding our Village.
- V. GOAL: (Management) Use sound planning, financial, and operational management practices.
- A. Objective: Deliver on our stated goals and objectives.
 - B. Objective: Ensure that our parks and recreation assets remain available for enjoyment, now and in the future.
 - C. Objective: Foster smart and efficient management practices.
 - D. Objective: Identify and utilize all available Village and non-Village funding resources to meet our goals.
 - ✓ Numerous funding sources were applied for in 2009.
- VI. GOAL: (Community) Foster a community-wide sense of pride in and support for our parks and recreation program.
- A. Objective: Promote parks and recreation activities in the community and our broader service area.
 - B. Objective: Provide and promote opportunities for individual citizens and community groups to influence the mission, priorities, management, and operations of the parks and recreation program.
 - ✓ Mill Creek Park Master Planning Process and Westside Connector Planning engaged many parties.
 - C. Objective: Deliver superior service to citizens and others seeking our help.
 - D. Objective: Develop an overall parks and recreation program that makes a positive contribution to the economic sustainability of the Village.
 - ✓ Ice Rink in 2009 helped promote downtown
 - E. Objective: Develop and maintain parks and recreation assets that incorporate a high degree of aesthetic appeal.
 - F. Objective: Develop and maintain park and recreation assets and recreation programs that meet current industry safety standards and, where standards do not exist, develop and maintain assets and programs with careful consideration for user or participant safety.

**VILLAGE OF DEXTER
PARKS AND RECREATION COMMISSION REGULAR MEETING
MINUTES
January 21, 2014**

The regular meeting of the Village of Dexter Parks and Recreation Commission was called to order by Chair Brassow at 7:05 at the Village Offices, 8123 Main Street.

ROLL CALL

Present: Becky Murillo, Toni Henkemeyer, John Coy, Randy Hermann, Brian Brassow-Chair, Courtney Nicholls

APPROVAL OF THE MINUTES – November 19, 2013 Parks & Recreation Commission Minutes

Moved: Randy Hermann Second: Becky Murillo
Motion Adopted

APPROVAL OF AGENDA

Moved: Randy Hermann Second: Becky Murillo
Motion Adopted

PUBLIC HEARINGS: NONE

CITIZENS WISHING TO ADDRESS COMMISSION:

Elizabeth Richardson of Dexter Update introduced herself to the Commission. She will be covering Dexter for the online newspaper.

REPORTS AND COMMUNICATION

A. Chair

- a. Dexter Daze Update: Brian Brassow said that the Dexter Daze Committee is interested in adding a permanent power source at Mill Creek Park North and increase the power available in Monument Park. They are willing to provide the funding. Brian will work with Kurt Augustine to determine the amount of power necessary in both locations. The general consensus was that the power in Mill Creek Park North should be placed on the library side of the stairs.
The Commission also discussed the possibility of partnering with County Parks to have a scavenger hunt that could be advertised during Dexter Daze.

B. Commissioners and Ex-Officio

- a. Tree Board – No activity
- b. 3045 Broad Street Development – None – this item can be removed.
- c. 5H – Becky recommended that the Commission begin discussing possible items to request 5H funding for in June. The Wellness Coalition will be finalizing the 2015 plan in Sept/Oct 2014. Some ideas include movie in the park, easter egg hunt, pump track, and survey work on Mill Creek Park Phase II. Discussion was also held regarding the purchase of a camera to count visitors to the park. It could also be used in areas of concern for vandalism.
- d. Art Selection Committee – None

C. Community Development Office Report: The Commission reviewed the report.

OLD BUSINESS

None at this time

NEW BUSINESS

A. Park Maintenance Requests – None

CITIZENS WISHING TO ADDRESS THE COMMISSION - None

PROPOSED BUSINESS FOR FUTURE MEETINGS

CIP Projects

Donation Guidelines and Volunteer Management Plan

Future Long-term Maintenance and Volunteer Coordination for Mill Creek Park

ADJOURNMENT at 8:31 p.m.

Courtney Nicholls

Assistant Village Manager



VILLAGE OF DEXTER
PARKS AND RECREATION COMMISSION

8140 Main Street • Dexter, Michigan 48130-1092 • (734) 426-8303 • Fax (734) 426-5614 www.dextermi.gov

MEMORANDUM

TO: Parks and Recreation Commission
Donna Dettling, Village Manager
FROM: Courtney Nicholls, Assistant Village Manager
RE: REPORT
DATE: February 18, 2014

Community Development Manager Update. Michelle Aniol was hired as Community Development Manager in January. She is unable to attend this Parks & Recreation Commission meeting due to the Zoning Board of Appeals hearing. Staff is still working to determine which employee, or combination of employees will serve as permanent staff to the Commission

Monument Park Tree. Last fall a tree in Monument Park was taken down. The Tree Board would like to replace it in an area closer to the War Memorial (near the ice rink). Staff plans to consult with the Dexter Daze Committee prior to the final placement decision; however they wanted to solicit the feedback of the Commission first.

Parks and Recreation Master Plan. Our five year Parks & Recreation Master Plan was adopted on February 23, 2009. According to the State of Michigan the plan is considered expired as of December 31st of the 5th year. Having an up to date plan is necessary to apply for grants through the State of Michigan. Staff and the Commission need to work on a schedule of activities necessary to complete the plan update. A power point presentation from the State of Michigan on Recreation Plans is included for the Commission's review.

Mill Creek Park Maintenance. Attached is an update from Paul Evanoff at JJR regarding necessary ongoing maintenance for Mill Creek Park.

Please feel free to contact me prior to the meeting with any questions, etc.

Thank you.

The Future of 5-Year Recreation Plans



Department of Natural Resources
2013 MRPA CONFERENCE

www.michigan.gov/dnr-grants

Presentation Overview



- 5-Year Plan Template and Time Frame
- Helpful Hints
- Changes to the Requirements
 - 5-Year Plans
 - Grant Scoring

www.michigan.gov/dnr-grants

Grants Staff



Steve DeBrabander – Section
Manager

Jon Mayes – Unit Manager

Sam Duncan – LWCF and
Recreation Passport Manager

Kelly Parker – Dam Management
Manager

Linda Harlow – Administrative
Assistant

Janet Liesman – Financial Staff

Grant Coordinators:

Shamika Askew-Storay

Christie Bayus

Tamara Jorkasky

Jule Stafford

5-Year Plan – WHY??



- Inventory and assess current circumstances
- Determine need based on community input, existing conditions and future projections.
- Educate the community and government.
- Develop goals and objectives to address needs over five years.
- Strategic plan of action to accomplish goals of the plan.
- Establish eligibility for grant funding.

5-Year Plan – WHO??



- Local Units of Government (LUG)
- Recreation Authority
- Trailway Commission
- Two or more LUGs and/or school district
- School District (sole recreation provider)
- Federally Recognized Tribes (LWCF grants)

5-Year Plan Template



- **Community Description**
- **Administrative Structure**
- **Recreation Inventory**
- **Resource Inventory (Optional)**
- **Planning Process**
- **Public Input Process**
- **Goals and Objectives**
- **Action Plan**

Community Description



- Jurisdiction
- Social & Physical characteristics that influence NEED

COMMUNITY DESCRIPTION

REGIONAL SETTING

Located in central Livingston County, the Howell Area Parks and Recreation Authority territory includes the City of Howell and the area of the townships of Oosela, Genoa, and Marion that are contained in the Howell Public School District (Figure 1). The major roads, which bisect the area, include Interstates 96 and Grand River Avenue connecting Brighton and the Detroit area to Howell and continuing east to Lansing, M-59 running east-west between Howell and US 23, and D-19 running north-south from Pinckney to Howell.

Livingston County is located in the northeast area of the Southeast Michigan Council of Governments (SEMCOG) region. SEMCOG is the regional planning agency that conducts planning studies and maintains a comprehensive database of information about the seven counties it includes. It is a source for some of the population and land use related data included in this report.

In planning for the future recreation needs of the area, it is essential to understand both the community of people to be served and the recreation resources which the communities have to offer. The first part of the master plan provides an overview of the population, physical, and recreation resources of the area served by the Howell Area Parks and Recreation Authority with the goal of understanding the unique features and opportunities the communities offer.

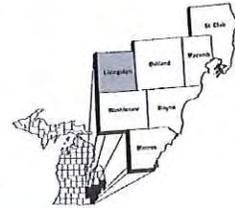


Figure 1. Howell Area Parks and Recreation Authority Boundaries

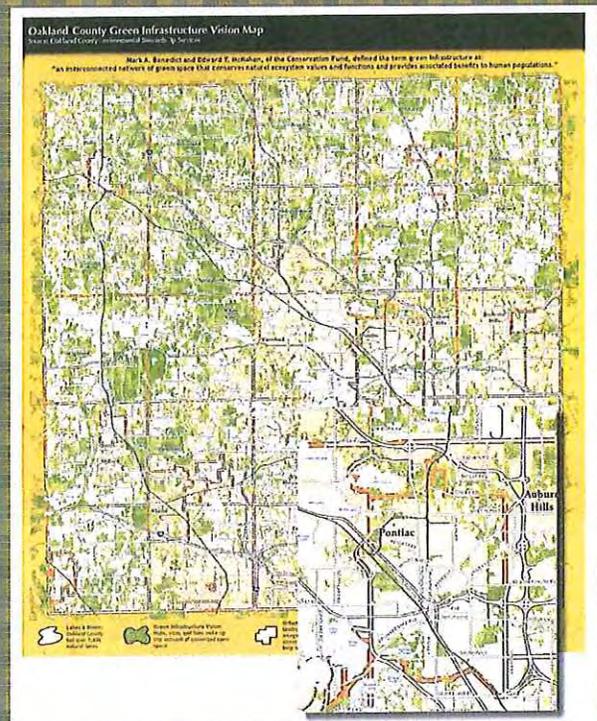


Community Description



Figure 1
Selected Census Data for Comparison in DeWitt, DeWitt Township, and Michigan

| | DeWitt | DeWitt Township | Michigan |
|-------------------------------|-----------|-----------------|------------|
| Population – 2000 Census | 4,702 | 12,143 | 9,938,444 |
| Population – 2007 Estimate | 4,427 | 13,107 | 10,071,822 |
| % of Population 65 & older | 5.4 | 12.5 | 12.3 |
| % of population under 18 | 33.8 | 25.0 | 26.1 |
| Median age | 33.8 | 38.2 | 35.5 |
| % bachelor's degree or higher | 37.3 | 24.6 | 21.8 |
| Median Household Income | \$69,174 | \$49,782 | \$44,667 |
| Per capita income | \$26,997 | \$24,624 | \$22,168 |
| Average household size | 2.89 | 2.49 | 2.56 |
| Median housing value | \$147,300 | \$125,300 | \$115,600 |

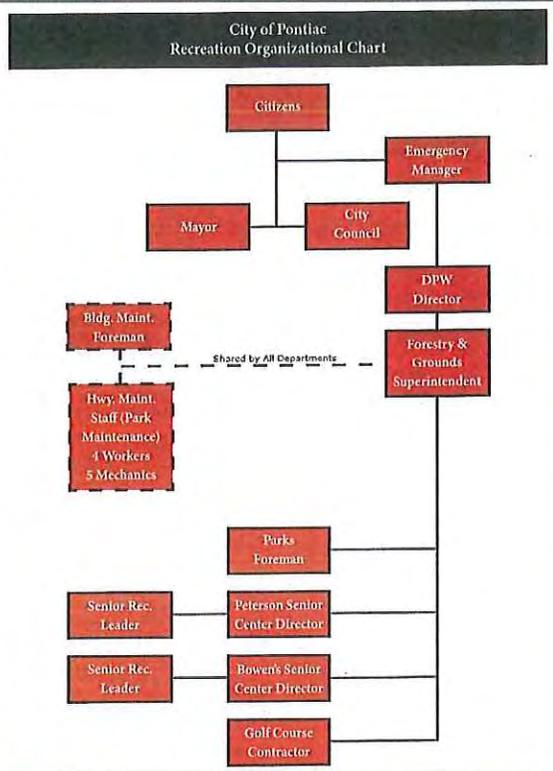


Administrative Structure



- How recreation is provided
- Organizational Chart
- Role of volunteers/partnerships/collaborative agreement
- Relationship with other recreation providers
- Current and projected budget and sources of funding
- Recreation Authorities
 - Articles of Incorporation
 - Participating Communities

Administrative Structure



City General Fund Revenues and Expenditures

| Description | FY 2009/10 Actual | FY 2010/11 Estimated | FY 2011/12 Proposed |
|--|---------------------|----------------------|----------------------|
| Revenues | | | |
| Property Taxes | \$12,066,732 | \$10,734,919 | \$8,187,270 |
| Income Taxes | \$10,018,216 | \$8,760,000 | \$8,700,000 |
| State Revenue Sharing | \$10,474,714 | \$10,001,002 | \$8,006,297 |
| Other Revenues | \$12,311,690 | \$9,191,264 | \$8,782,125 |
| Total Revenues | \$44,871,352 | \$38,627,185 | \$33,675,692 |
| Expenditures | | | |
| Recreation Expenditures | \$833,776 | \$887,553 | \$613,748 |
| Dial-a-Ride | \$169,916 | \$137,799 | \$121,456 |
| Howard Dell Carter | \$21,294 | \$5,245 | \$15,866 |
| Galvany Park | \$15,031 | \$15,955 | \$8,494 |
| Parks | \$52,776 | \$593,517 | \$464,667 |
| Recreation | \$74,757 | \$129,037 | \$3,125 |
| All Other Expenditures | \$42,502,928 | \$36,093,099 | \$41,619,614 |
| Total Expenditures | \$44,170,480 | \$37,868,205 | \$42,846,510 |
| Revenue Over (Under) Expenditures | \$700,872 | \$758,980 | (\$9,170,810) |

Source: City of Pontiac Proposed Budget Fiscal Year 2011/2012

Other Recreation Related Funds

| Fund | Estimated FY 2011/12 Revenues | Estimated FY 2011/12 Expenditures |
|--|-------------------------------|-----------------------------------|
| Senior Activities Millage* | \$348,338 | \$713,951 |
| Community Development Block Grant (CDBG)** | \$50,000 | \$50,000 |
| Clinton River Linear Park Trail Grant | \$435,000 | \$435,000 |
| Golf Course Fund | \$16,047 | \$16,047 |

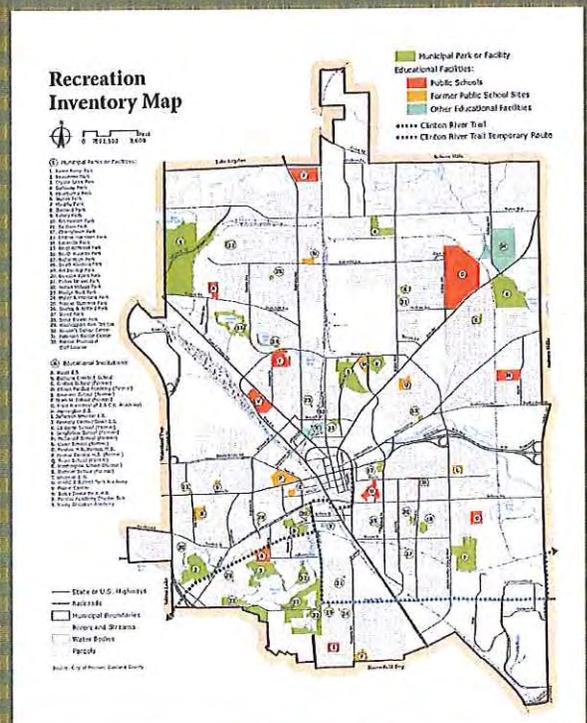
*After FY 2011/12, the Senior Activities Fund balance will be estimated at \$722,536

Source: City of Pontiac Proposed Budget Fiscal Year 2011/2012

Recreation Inventory



- Parks – List and description
- Site Development Plans (if available)
- Accessibility Assessment (1-5 ranking)
- Location Map(s)
- Other recreation facilities in the community
- List and status of grant assisted land and facilities



Recreation Inventory



Inventory / Accessibility Assessment

Table 3.1
Public Parks and Recreation Facilities Inventory¹

| Park/Facility Name | Acres | Accessibility ² | Baseball/Softball | Basketball Courts | Dogg Park | Equestrian Ring | Fitness Center | Football | Golf Course | Grills | Gymnasium | Ice Skating Rink | Multi-Purpose Field ³ | Parking | Picnic Table(s) | Picnic Shelter | Play Equipment/Structure | Restroom | Shedding Hill |
|---------------------------------------|---------------|----------------------------|-------------------|-------------------|-----------|-----------------|----------------|----------|-------------|----------|-----------|------------------|----------------------------------|----------|-----------------|----------------|--------------------------|----------|---------------|
| Community Parks and Facilities | | | | | | | | | | | | | | | | | | | |
| Hamburg Historical Society Museum | - | 2 | - | - | - | - | - | - | - | - | - | - | - | X | - | - | - | X | - |
| Hamburg Senior Community Center | - | 3 | - | - | - | - | - | - | - | - | - | - | - | X | X | - | - | X | - |
| Hamburg Township Library | - | 2 | - | - | - | - | - | - | - | - | - | - | - | X | X | - | - | X | - |
| Mary W. Bonnett Memorial Park | 384 | 2 | 4/5 | - | - | - | 3 | - | X | - | - | - | X | X | X | X | 2 | X | - |
| Winkelhaus Park | 0.91 | 2 | - | - | - | - | - | - | - | X | - | - | - | X | X | X | 1 | - | - |
| School Parks and Facilities | | | | | | | | | | | | | | | | | | | |
| Country Elementary School | 11.94 | 2 | 3/0 | 1.5 | - | - | - | - | - | 1 | - | X | X | - | - | - | 1 | X | - |
| Hamburg Elementary School | 13.15 | 2 | - | 0.5 | - | - | - | - | - | - | - | X | X | - | - | - | 1 | - | - |
| Lakeband Elementary School | 20.34 | 2 | 1/0 | 1.5 | - | - | - | - | - | 1 | - | X | X | - | - | - | 1 | X | - |
| Navigator/Patrol/Endor Middle School | 51.89 | 2 | 1/2 | 2.5 | - | - | 1 | - | - | 1 | - | X | X | - | - | - | - | X | - |
| Pineknay High School | 101.03 | 2 | 2/2 | 3 | - | - | 1 | 2 | - | 1 | - | X | X | - | - | - | - | X | - |
| TOTAL | 583.26 | - | 11/3 | 9 | - | - | 2 | 5 | - | X | 5 | - | X | X | X | X | 6 | X | - |

¹ Some facilities included in the inventory are not open to the public because they are school facilities.
² See Chapter 3 (Barrier Free Accessibility) for further information regarding the accessibility assessment.
³ The Township Library and Senior Community Center are located on the 384 acre Bonnett Park.

Draper Twin Lake Park

| | |
|--------------------------|--------------------|
| Location | 1181 Inwood Road |
| Site #/ acreage | 90 |
| Acquisition | 2005 |
| Estimate | N/A |
| Recreation Use | Passive Recreation |
| Accessibility Assessment | Level 3 |

Asset Inventory

| Asset Category | Quantity | Condition | Comments |
|-------------------------|----------|-----------|---------------------------------------|
| Benches | 5 | Excellent | 2 @ dock 1 @ trailhead, 2 along trail |
| Boardwalk/Fishing Docks | 1 | Excellent | |
| Parking Lot | 1 | Excellent | 22 cars & trailers, gravel |
| Storage Shed | 1 | Good | |
| Trails - Limestone | | Excellent | 10' wide |

Strengths

- New facilities - parking, limestone trail, clock in 2008/2009
- Trail connection between Inwood and Parks Roads
- High quality wet meadow bordering the lake to the south

Challenges

- Large wetland separates west and east sides of park
- Must reduce the deer population to protect natural features of the park

Potential Opportunities

- Relocation of existing park signage; current location is confusing as it is located next to a barricaded entry to the park; we should take care of this now
- Kiosk at parking lot/trailhead indicating park amenities and trail locations and distances
- Connecting west and east sides of park with trail
- Active recreation opportunity in old farm fields at northeast corner of property
- Conduct prescribed burns
- Establish appropriately placed trails to minimize disruption
- Discontinue agriculture and convert agricultural fields to a native plant community
- Restore natural area connectivity within the park

Recreation Inventory



Grant History

Beaudette Park Improvements

- Grant Number: CM99-278
- Year: 1999
- Project Description: Removal and replacement of the basketball and tennis courts and playground equipment, a new welcome booth, concrete walkway and improvements to the park entrance.
- Status: These facilities remain at the park and are in good condition.
- Photo(s): See below photos of the playground, tennis court and basketball courts.



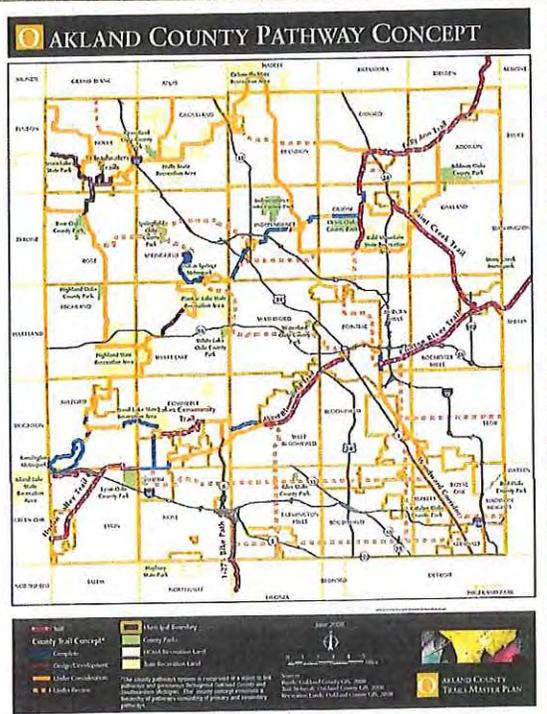
Clinton River Trail Pedestrian Bridge

- Grant Number: TF08-040
- Year: 2008
- Project Description: Pedestrian bridge structure, approach, and ramps.
- Status: Construction of the Clinton River Trail bridge over Telegraph Road is complete and open for trail use.
- Photo(s): See below.



Chapter Footnotes:

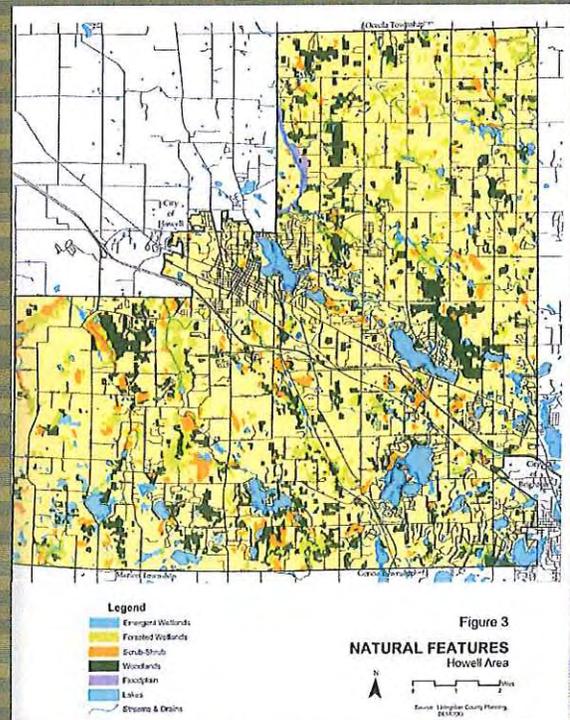
1. The Americans with Disabilities Act and How it Affects Your Playgrounds. Landscape Structures, Inc.
2. Guidelines for the Development of Community Park, Recreation, Open Space and Greenway Plans. Michigan Department of Natural Resources, 2009.



Resource Inventory (Optional)



- Method to ID desirable land for future acquisition
- Inventory existing protected resources
- Determine resources/natural features and relative conservation value.
- Most easily accomplished with GIS



Planning Methods & Process



- **Methods**
 - Comparison to standards
 - Level of Service approach
 - Combination of methods
- **Public Input**
- **Input from Parks and Recreation Staff and Community Officials.**
- **Regional Planning Commission**
- **Social Characteristics Data**

Planning Methods & Process



The diagram below outlines how the process corresponds to the MDNR suggested format.

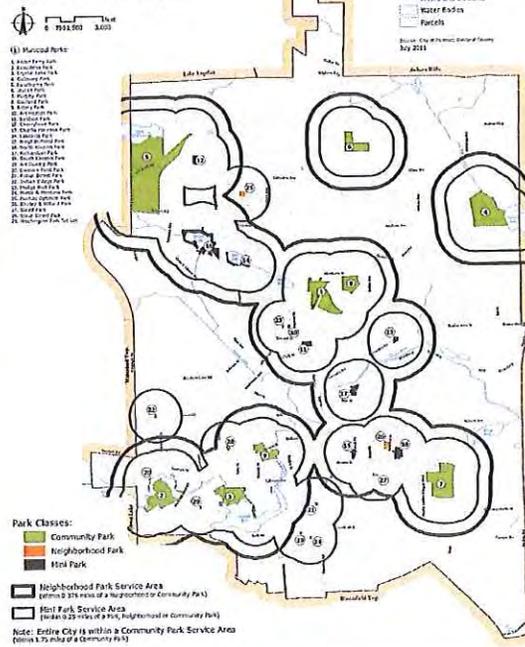


The planning process incorporates considerable input from local officials, staff, and residents (Table 1). In addition to a resident survey, public meetings were conducted with public officials and community stakeholders to encourage an open dialogue and to shape an area-wide plan unique to the Howell community. Input from the Recreation Authority Board members was used to establish goals and priorities. The plan was also available for public review and comment for one month and subject to a public hearing that took place on September 16, 2008. Following the public hearing, the plan was officially adopted by the Howell Area Parks and Recreation Authority Board.

Table 1. Input Participation

| | Community Description | Public Input | Goal Formulation | Action Program | Public Hearing | Plan Adoption |
|--|-----------------------|--------------|------------------|----------------|----------------|---------------|
| Howell Area Parks & Recreation Authority Board | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Oceola Township Officials | ✓ | | | | | |
| Genoa Township Officials | ✓ | | | | | |
| Marion Township Officials | ✓ | | | | | |
| Howell Area Parks & Recreation Staff | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Howell Area Residents | ✓ | | | | ✓ | |

Park Service Areas



Public Input Process



Two Means Required

1) The First can be accomplished through:

- Public meeting
- Focus group meeting
- Community workshop
- Survey (telephone, mail, on-line, etc.)

2) Public Hearing – after 30 day review period

Goals and Objectives



- Outline goals and objectives to meet needs over 5-years.
- What information was used to formulate them?
- Provides flexibility to address community needs.

Example:

Goal: Provide recreational opportunities for people with disabilities

Objectives:

1. Insure that all improvements to park facilities are accessible.
2. Continue program development for special needs populations.

Action Program



Specific project that you will undertake to achieve your goals and objectives over the next five years.

- Projects do not need to be prioritized.
- Grant applications do not have to be for projects in the Action Program, but must be related to the Goals and Objectives.
- A CIP is not required, but recommended.

Action Program



DEWITT AREA RECREATION PLAN ACTION ITEMS 2010 – 2014 City of DeWitt

| Park | Project | Priority | Relates to Goal # |
|------------------------|--|----------|-------------------|
| All Kids Playground | Add a variety accessible play stations to the park. | 3 | 1, 2 |
| City Hall Park | Construct Japanese Garden. | 4 | 2 |
| Elmwood Park | Install river viewing/fishing platform. | 3 | 1, 2, 4 |
| To Be Determined (TBD) | Explore opportunities for developing a skate park with a skating users group. | 1 | 1, 2 |
| Millbrook Meadows | Install/replace playground equipment as needed. | 4 | 1, 2 |
| Percy Carris | Install playground equipment as needed. | 3 | 1, 2 |
| Riverside Park | Investigate ways to expand parking. | 1 | 2 |
| TBD | Construct Band Shell. | 3 | 2 |
| Riverside Park | Construct canoe launch. | 1 | 1, 2, 4 |
| Sports Park | Repave parking lot, purchase grounds equipment. | 2 | 2 |
| Wilson Street | Install play equipment. | 3 | 1, 2 |
| TBD | Continue to add property to the park system as land becomes available, particularly in underserved neighborhoods such as in the southern area of the City. | 3 | 5 |
| TBD | Develop a dog/bark park.. | 3 | 1, 2 |
| Various Parks | Install cameras, sensor lights, or other vandalism prevention devices to park system. | 3 | 1, 2 |

Local Adoption



- **Draft Plan available for 30 days for public review and comment.**
- **After 30 days, must hold a well publicized public meeting to hear additional comments about the Plan.**
- **Resolution by Park Commission/Board must come after the 30 day review period and before adoption by the governing body.**
- **Plan must be adopted by governing body before submitting to the DNR.**

Plan Deadlines



- All plans submitted since 2005 expire on December 31st of the 5th year.
- January 1st submittal recommended to take advantage of full five years.
- Plans due to DNR by March 1.

Plan Amendments



- **Required for changes to the Plan.**
- **Does not extend the five-year period.**
- **15-day public review period followed by public meeting and governing body resolution.**
- **Due by March 1 – if applying for grants**

www.michigan.gov/dnr-grants

Time Frame – 1 Year Example



| | |
|-----------------------|---------------------------------------|
| Gather data/inventory | January-March |
| Public input | April-June |
| Write/Review/Revise | July-September |
| Public Review | October (1 Month) |
| Public Hearing | November (Park Board/Governing body)* |
| Plan Adopted | December 2013** |
| Plan due to DNR | March 1, 2014 |
| Plan expires | December 31, 2018 |

* Public hearing at the same meeting as Plan adoption, separate agenda item

** Adoption in December 2013 maximizes complete 5 years. Up to 5-Years unless Governing body adopts a Plan for a shorter time frame.

*** Grant applications due to the DNR by April 1, 2014.

Helpful Hints



Joint Plans

– Multiple Communities

- Plan must be adopted by resolution of each governing body
- Each community can apply for grants separately

– Recreation Authority – Programming Only (Ex. DARA)

- Plan must be adopted by Authority and all municipalities who want to be an eligible applicant.
- Provide Articles of Incorporation in Plan
- Each municipality can apply for grants individually

– Recreation Authority - Acquire & Develop Property (Ex. HAPRA)

- Plan must be adopted by a resolution of the Authority
- Provide Articles of Incorporation in Plan
- The Authority must apply for grants - not individual municipalities

Helpful Hints



Community Master Plan

- Recreation Plan can be a chapter of the Community Master Plan
- The Plan must meet the same requirements of the “Guidelines”

Other Planning Efforts

- Discuss the relationship to other planning efforts
- Ex: Regional Plans, Non-Motorized Transportation Plan, Placemaking, Economic Studies that reference recreation, etc.
- Include maps or other relevant graphics

Emergency Financial Manager (EFM)

- Same process, including adoption by highest governing body.
- Final approval EFM.

Helpful Hints



Advertising

- Process typically used to advertise draft Plan availability
- Public hearing advertise as a legal notice

ADA

- ADA Checklist: <http://adachecklist.org>
- Resources
 - US Department of Justice: www.ada.gov
 - Access Board: www.access-board.gov
 - National Center on Accessibility, www.ncaonline.org
 - Great Lakes ADA Center, <http://adagreatlakes.org>

E-mail Updates

- www.mi.gov/dnr-grants

Changes



General Revisions

- Clarifications and updates

DNR Grants Management will go Paperless

- Anticipated date by April 2014
- Submit grant applications and 5-Year Recreation Plans electronically

ADA

- Add Accessibility Evaluation ranking back (scale 1-5)
- Provide more definition of evaluation
 - Who did the evaluation? What methods were used?
 - What was found?
 - Are you addressing necessary upgrades in your Goals/Objectives/Action Plan?

Changes



Changes to align with Statewide Initiatives:

Blue Ribbon Panel Report, SCORP, State Trail Plan, Public Land Management Strategy

Collaboration

- Identify collaborative relationships: intergovernmental agreements, etc.
- Input and planning with other recreation providers in your region – check with Regional Planning Commission
- Relationship to Statewide Initiatives
- Joint 5-Year Plans

Connectivity

- Identify trail connections between communities
- Address connection for people in the community to parks and facilities

www.michigan.gov/dnr-grants

Changes



Post-Completion Self-Inspection (1/13/12)

- All grants ever awarded
- Forms for each grant program available on-line
- Photos – Minimum include recognition sign. Photos of the site.
- For boundary maps contact your grant coordinator
- Required for Plan approval.
- Missing recognition plaques
 - Requirement of Project Agreement – Can approve Plan without Plaque
 - MNRTF & LWCF – Link to RMI, Inc. on DNR website, www.michigan.gov/dnr-grants
 - CMI – Not available through DNR contract - contact a sign company of your choice

Changes



Grant Scoring Changes - MNRTF

– Collaboration

- Formal Intergovernmental agreements – 2 LUGS: 30 points
- Informal agreements - LUG & non-governmental :15 points

– Trails – Possible to score up to 50 points if trailheads will be on an existing regional trail.

– Compliance Incentive – Known unresolved conversions, deduct 50 points

– Environmental Friendly – Need 3 or more

– Acquisition:

- ORV and/or Snowmobile use: 10 points
- Less than 50% Public land: 10 points
 - Crawford, Schoolcraft, Alger, Oscoda, Kalkaska, Mackinac, Luce, Roscommon, Gogebio



Changes



Grant Scoring Changes - LWCF

- More similar format to MNRTF
- Collaboration : 0 or 20 points only
- Compliance Incentive – Known unresolved conversions, deduct 50 points



www.michigan.gov/dnr-grants

Input



What works with the current 5-Year Plan Guidelines?

What changes would you recommend?

www.michigan.gov/dnr-grants

Thank You!



Questions?

www.michigan.gov/dnr-grants

| | | |
|---|------------------------------|----------------------------|
| <u>Mill Creek Park Maintenance Topic</u> | <u>February 4, 2014</u> | <u>50094.006</u> |
| <small>SUBJECT</small> | <small>DATE</small> | <small>PROJECT NO.</small> |
| | | |
| <u>TO</u> | <u>COMPANY</u> | |
| <u>Courtney Nicholls, Assistant Village Manager</u> | <u>Village of Dexter</u> | |
| | | |
| <u>Paul Evanoff</u> | <u>734-669-2706</u> | <u>734-780-8432</u> |
| <small>FROM</small> | <small>TELEPHONE NO.</small> | <small>FAX NO.</small> |

The purpose of this Memorandum is to outline maintenance requirements at Mill Creek Park for the purpose of enabling Village staff to provide the level of care needed to ensure the long-term success of the project.

Completed in 2012, Mill Creek Park has been well received by residents and visitors to the community and has served to elevate the Villages' recreation experiences adjacent to the downtown. Like all well-used facilities, maintenance is an essential activity that is necessary to preserve the Villages' investment and keep the park in the best possible condition as it grows and ages over time. Maintenance activities should occur throughout the year but the primary focus is during the non-winter months where park use is the greatest and plants and lawns are actively growing.

This memorandum addresses the following maintenance topics:

- Mill Creek Cross-Vane Structures, Creek Bed and Banks
- Wood Steps, Boardwalks and Railing
- Landscape Planting
- Turf Grasses
- Invasive Species Control

Mill Creek Cross Vane Structures, Creek Bed and Banks: In accordance with MDEQ permit #09-81-0074-P, item 25 on page 4 (attached for reference), the Village is required to provide annual monitoring reports to MDEQ for 3 consecutive years and address any identified corrective measures necessary to maintain these rock structures, creek bed and creek banks in a functioning condition. In 2013, SmithGroupJJR issued the first report and at that time, minimal concerns were identified that pertained to compliance with the MDEQ permit. No remedial action was recommended or required.

- Complete Reports 2 and 3 in June/July 2014 and 2015 and make necessary repairs (if necessary) to maintain compliance with permit conditions. SmithGroupJJR is currently not under contract with the Village to perform said services.

Wood Steps, Boardwalks and Railing: Wood structures include the wood steps connecting the park to the library, the boardwalk system and railing posts, benches attached to the boardwalks and timber end walls in the floodplain. All wood members installed were pressure treated as specified and if properly maintained will be functioning for several decades without significant repairs. Sufficient time has elapsed for the wood to dry to the point where warping, checking and splitting of members is not likely to occur. The decking on the steps and

boardwalk is the most likely material to exhibit the greatest wear and tear, while structural members (posts, beams and joists) will have the least. Maintenance activities to these features are expected to be minimal, can be performed by Village staff and would include:

- Quarterly visual inspections of decking, timber curbs, steps and step railing to check for loose screws, and bolts and splintering wood and make repairs as necessary. Loose railing posts can be identified by applying hand pressure to each post and loose or wobbly members will identify where repairs are needed. During this inspection, also check said members for excessive cracks, splits, decay and lifting (trip hazards) and repair/replace where required.
- Annual visual inspections of timber walls and undersides of boardwalks and steps to assess structural integrity and soil stability. It is not expected that problems associated with decay will be observed for many years. Make repairs based on observed incident.
- Wood sealant is an optional maintenance activity that will extend the life of the deck material if installed properly. The presence of mold and rot associated with the loss of wood preservatives occur at a higher frequency on exposed deck surfaces that are not routinely cleaned and sealed. A variety of products used to seal wood include; oil, resin and water based sealants that are transparent, semi-transparent or opaque. These products are available at the local hardware stores and are highly suited for application at the park. Depending on the selected products, and amount of use, sealing deck surfaces could occur every 3 to 5 years. Less expensive sealants should be discouraged since any cost savings would be quickly lost since low quality sealants are often applied on an annual basis to maintain the desired protection of the wood. Opaque sealants are more effective than transparent sealants but will change the aesthetic character and color of the deck, will wear considerably in high traffic areas and repeat applications will not match original applications in high traffic locations.

Due to environmental reasons and maintaining the character of natural wood the following is recommended:

- Apply a high quality, mold/mildew resistant, transparent, **water-based sealant** applied (brushed or had rolled) at a rate of application recommended by the manufacturer of said product.
- Prior to application of sealant, power wash or thoroughly broom clean all surfaces to remove dirt and other surface materials that will prevent sealant absorption into the wood. When using a high pressure washer, avoid the use of chemical agents and take care to not damage the deck surfaces by applying too great of pressure.
- Repeat application ever 2 to 3 years or as recommended by selected product manufacturer or based on observations of surface wearing.
- **Snow Removal:** the village will need to make choices concerning products to be used to remove snow and ice from the deck surfaces. Deicing materials will damage the sealants and has environmental concerns when applied over wetlands and Mill Creek. Plowing with light-weight equipment could potentially damage the deck surfaces by scalping and a sweeper will potentially decrease the life of the deck

sealant. Due to environmental reasons and maintaining the life of the wood the following is recommended:

- Remove snow with a small, tractor mounted sweeper or by hand shoveling.
- Do not apply salts or other deicing products to the surface of the wood that will cause water pollution and/or damage the wood finish.
- Do not use sharp instruments to chip off accumulated ice since these types of maintenance activities will cause significant damages to the deck surfaces.

Metal/Painted Deck Panels and Hand Rail: The quality and method of finishing on the boardwalk panels and top bars was a point of considerable debate during construction. In summary, the surfaces of all steel including a shop applied, rust inhibiting primer and a thin black, powder coat finish that can easily be scratched or chipped. If nicks and scratches extend to bare metal, the potential for rust to form is great, which will add considerable effort to properly clean and repair. The handrail on the timber steps and ADA concrete ramp included galvanized steel, and a brush applied primer and black paint since the produce was fabricated in the field and could not be shop painted. Over time, it is expected that there will be many nicks and scratches to the surface that will need to be repaired in a timely fashion to prevent the onset of rust. One of the most important tests on the top rail and the ADA handrail is to check for sharp edges and other surface imperfections that could create hand abrasions to the park users.

All finished surfaces of the Boardwalk panels, top rail and handrail should be maintained and repaired by village staff as follows:

- Inspect all metal surfaces quarterly during the warmer months when repairs can be made quickly without fear of frost damage during the drying process. Panels should be visually inspected and railing and top bars inspected by hand with light protection to prevent hand injury but still detect surface damages – especially on the underside of the rails.
- When repairs are needed the following is recommended:
 - For surfaces that are lightly rusting, thoroughly remove with a hand sander or wire brush. Make sure all repairs are sanded smooth to the touch.
 - For surfaces that do not have rust and the base primer is still intact, clean surfaces and remove all flaking paint down to primer.
 - Following initial preparation apply rustoleum spray paint and primer to surfaces carefully blending top coat to existing adjacent surfaces to ensure even application that is not visually noticeable. Match color carefully.

Landscape Plantings: 2013 served as a learning period for the Village as they self-performed this very important function.

Items to be performed by Village staff include:

- Weed control in the plant beds. The best method of removal was identified as hand pulling and with hand trowels to ensure removal of the roots. Weeds that developed seed heads must be bagged and not discarded on the steep slope within the native seed mix zone since these seeds will germinate in many instances. In 2013, the upper elevations of the park were kept weed free but much of the floodplain beds and tree saucers were not. 2014 should also address weeds within the shrub beds along the creek. In these locations, it is expected that weeding requirements will

significantly diminish over the coming 2 to 3 years and shrub massing fill in and choke out the weeds. Once this condition occurs, weeding in these locations will be limited to the lower perennial beds and as needed elsewhere. Along the upper elevations of the park, weeding will always be a high priority primarily within the perennial beds.

- Defer dead heading of ornamental grasses and perennials until spring of each year since plants provide 4 season characteristics and provide food and shelter for birds and small mammals. Spent rose flowers should not be removed since hips will develop (ornamental value) and the blooming period will not be extended by this activity.
- Mulching with bark nuggets should be discouraged since they do not readily decompose, get kicked onto the walkways or in lawn areas and is expensive compared to shredded hardwood bark. Furthermore, the addition of a new layer of mulch should be based on need only and if the existing mulch is still in place, additional mulch is unnecessary. For 2014, it is recommended that one thin layer (1" deep) be applied over the floodplain shrub beds and tree saucers after weed control. It is recommended that the village purchase bulk composted shredded, hardwood bark (not wood chips or nuggets) from a local landscape contractor for placement by village staff.
- Watering was not a high priority in 2013 with ample natural rainfall meeting plant needs for most of the year. Watering is to occur on an as-needed basis. The need for watering will become apparent but some areas of the site require different watering cycles than others. The staff should become familiar with the sites soil conditions and plan accordingly. In general, flat areas of the floodplain need less water than the sloped beds of the park and along Jeffords and the amphitheater. Floodplain species (trees and shrubs) will require more water than the perennials but the floodplain soils are highly organic and will retain soil moisture over a greater length of time than the plants in the upper elevations. It is recommended that if village staff are to perform this important maintenance function the following should be provided:
 - A hand held water meter that measures soil moisture within the plant root zone.
 - An inventory of at least 30 – 40 gator bags should be on hand to provide slow watering for trees. A root probe for watering and several hundred feet of hose should be part of the staff inventory for drier periods when the gator bags are insufficient.
 - A hose bib exists at the top of the ADA ramp and currently is adequate to address the plants along Jeffords, the amphitheater and the upper areas of the ADA ramp. A small pump that draws water from the creek should be available for watering the trees, shrubs and perennial beds in the floodplain areas of the park and on the north side of Main Street at the overlook.
- Fertilizing is an important activity that helps all plants. In 2013, it was not verified if any fertilization program was implemented but this should not be a concern at this time. During construction, Contractor submitted a topsoil analysis for the off-site topsoil that was used in the lawn areas but not for shrub and tree plantings. In April, 2014, the following protocol is recommended :

- Obtain two agricultural test reports from:
Michigan State University
Soil and Plant Nutrient Laboratory
East Lansing, MI 48824-1325
517-355-0218
 - Sample for pH, N,P,K, Macro nutrients, organic content. Include fertilization recommendations and frequencies of application for native and ornamental trees, shrubs and perennials. Do not include turf grasses since this is a separate test and is described below.
 - One test sample should be taken for the floodplain plantings and a second for the plant beds in the upper elevations of the site.
 - Apply fertilizer as slow-release using a hand spreader that can be purchased at any garden center or hardware store.
- Pruning is by need only. Do not shear any plants that will change their natural form. Remove entire branches. Prune only dead branches, suckering shoots at the base of crab apples by grafted root stock and rubbing branched on multi-stem flowering trees. No other pruning is necessary except as described above under deadheading in the spring for perennials and ornamental grasses. Prune branches flush with the main stem and do not leave woody stubs.
 - Predation by mammals such as rabbits and woodchucks could be problematic for a number of shrub and perennial species. The park is a natural area and as such, provides habitat for these species. However, it may be necessary from time to time to remove certain species from the park if they are killing plants, undermining site boulders with burrow construction, causing erosion or other types of disruptive activities. The Village staff is obligated to retain the services of an independent contractor that is licensed for this activity.

Turf Grasses: turf grasses existing in two types at the Park. In the upper elevations of the site around the amphitheater and the ADA walk, a bluegrass/fescue blend was installed. In the floodplain adjacent to the boardwalk and concrete path, a low-mow fescue blend was installed. The bluegrass/fescue blend has struggled over the last growing season and can probably be attributed to soil compaction, neglect during the warranty period by the contractor and lack of seasonal fertilization. The low-mow fescue exhibits a healthy stand of grasses but contains an abundance of broadleaf weeds that are kept in check by more frequent mowings than what was intended to be performed.

Under this topic, it is recommended that the Village staff continue to mow both turf mixes but contract with a qualified landscape maintenance contractor for fertilization, aeration program and overseeding.

Village Staff shall:

- In April 2014 when performing soil testing for planting above, test turf areas in the upper elevations only and follow said procedures identified above. Provide fertilization recommendations to qualified maintenance contractor for implementation 3 times per year.
- Mow weekly including bed edging and metal edging adjustments to keep turf grasses from encroaching into non-turf areas.

- Water during extreme dry periods with standard garden sprinklers purchased at local garden center or hardware. Focus needed watering on the amphitheater area as the highest priority to ensure stable and well established slopes that will be important for summer venues at the plaza.

Qualified Maintenance contractor under the supervision of Village staff shall:

- Apply liquid broad-leaf herbicide to both turf grasses in the spring. This work must be monitored to ensure proper installation and avoidance of over spraying herbicide into plant beds and native seed zones.
- Aerate in spring, all bluegrass/fescue turf areas and remove pellets from site.
- Slit seed bluegrass/fescue areas if not previously seeded as discussed last fall at the site.
- Fertilize bluegrass/fescue areas 3 times with slow-release fertilizer in accordance with topsoil test results.

Invasive Species Control: Invasive species are still somewhat abundant in parts of the park where ever original floodplain soils were spread for use as topsoil and planting mix soils. Eradication of these invasive species was a high priority during construction and should continue to be a priority item within the Native Seed Mix zones of the project area. In 2013, an independent contractor PlantWise Inc was retained by the Village to continue this eradication program on the east side of Mill Creek with great success. In 2014, this same contractor should be retained to continue this program and expand it to include the 1 acre restoration area on the west side of the creek. SmithGorupJJR will continue to advise the Village for this work item.

End of Memorandum

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY PERMIT

ISSUED TO:

Village of Dexter
Attn: Allison Bishop
8140 Main Street
Dexter, MI 48130

| | |
|------------|----------------|
| Permit No. | 09-81-0074-P |
| Issued | April 12, 2011 |
| Extended | |
| Revised | |
| Expires | April 12, 2016 |

This permit is being issued by the Michigan Department of Environmental Quality (MDEQ) under the provisions of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) and specifically:

- Part 301 Inland Lakes and Streams Part 315 Dam Safety
 Part 325 Great Lakes Submerged Lands Part 323 Shorelands Protection and Management
 Part 303 Wetlands Protection Part 353 Sand Dune Protection and Management
 Part 31 Floodplain/Water Resources Protection

Permission is hereby granted, based on permittee assurance of adherence to State requirements and permit conditions to:

Permitted Activity: *****MODIFIED PERMIT*****
Mill Creek: Construct temporary cofferdams and pump the stream flow around the construction area. Excavate 2,650 cubic yards of material and place 527 cubic yards of fill to realign approximately 1,320 feet of Mill Creek. Place 648 cubic yards of rock within the stream channel to construct four cross vanes, and place 80 cubic yards of rock along 472 feet of the stream channel to create a stable stream channel and banks. Install fish habitat structures within the new channel. **Floodplain:** Excavate 4,445 cubic yards of material from and place 775 cubic yards of fill within the 100-year floodplain of Mill Creek to provide connectivity between the creek and its floodplain, create a rain garden, and construct a pedestrian path from downtown Dexter to Mill Creek Park. Construct 759 feet of open pile boardwalk and an overlook within the floodplain.
Permitted Activity Continued on Page 2

Water Course Affected: Mill Creek
Property Location: Washtenaw County, Scio Township, Section 6
Subdivision, Lot Town/Range 2S, 5E Property Tax No. HD-08-06-210-047+

Authority granted by this permit is subject to the following limitations:

- A. Initiation of any work on the permitted project confirms the permittee's acceptance and agreement to comply with all terms and conditions of this permit.
- B. The permittee in exercising the authority granted by this permit shall not cause unlawful pollution as defined by Part 31, Floodplain/Water Resources Protection of the NREPA.
- C. This permit shall be kept at the site of the work and available for inspection at all times during the duration of the project or until its date of expiration.
- D. All work shall be completed in accordance with the plans and the specifications submitted with the application and/or plans and specifications attached hereto.
- E. No attempt shall be made by the permittee to forbid the full and free use by the public of public waters at or adjacent to the structure or work approved herein.
- F. It is made a requirement of this permit that the permittee give notice to public utilities in accordance with Act 53 of the Public Act of 1974 and comply with each of the requirements of that act.
- G. This permit does not convey property rights in either real estate or material, nor does it authorize any injury to private property or invasion of public or private rights, nor does it waive the necessity of seeking federal assent, all local permits or complying with other state statutes.
- H. This permit does not prejudice or limit the right of a riparian owner or other person to institute proceedings in any circuit court of this state when necessary to protect his rights.
- I. Permittee shall notify the MDEQ within one week after the completion of the activity authorized by this permit, by completing and forwarding the attached, preaddressed post card to the office addressed thereon.
- J. This permit shall not be assigned or transferred without the written approval of the MDEQ.
- K. Failure to comply with conditions of this permit may subject the permittee to revocation of permit and criminal and/or civil action as cited by the specific State Act, Federal Act and/or Rule under which this permit is granted.
- L. Work to be done under authority of this permit is further subject to the following special instructions and specifications:

****Permitted Activity Continued from Page 1****

Extend an existing storm sewer outlet 32 feet. Place 120 cubic yards of riprap within the floodplain, for channel stabilization. Construct two canoe launches. **Wetland:** Place 1,748 cubic yards of fill within 0.25 acre of wetland and excavate 3,341 cubic yards of material from 1.3 acres of wetland. Construct 346 feet of open pile boardwalk. Place 96 cubic yards of riprap within the wetland, for channel stabilization. Refer to Impact Tables on Plan Sheets P-2, P-3, and S-2 for additional details. All work shall be completed in accordance with the attached modified plans and specifications of this permit.

SPECIFICATIONS

- 1) This permit is being issued for the maximum time allowed under Part 301, Inland Lakes and Streams, Part 303, Wetlands Protection, and the Floodplain Regulatory Authority of Part 31, Water Resources, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, including all permit extensions allowed under the administrative rules R 281.813 and R 281.923 of Parts 301 and 313. Therefore, no extensions of this permit will be granted. Initiation of the construction work authorized by this permit indicates the permittee's acceptance of this condition. The permit, when signed by the MDEQ, will be for a five-year period beginning at the date of issuance.
- 2) All work shall be completed in accordance with the attached modified plans and the terms and conditions of this permit.
- 3) Prior to initiating construction, authorized by this permit, the permittee is required to provide a copy of the permit to the contractor(s) for review.
- 4) The property owner, contractor(s), and any agent involved in exercising this permit are held responsible to ensure the project is constructed in accordance with all drawings and specifications contained in this permit. The contractor is required to provide a copy of the permit to all subcontractors doing work authorized by this permit.
- 5) Prior to initiation of construction, a preconstruction meeting shall be held with the contractor, permittee or her/his representative(s), and representatives of the MDEQ. To arrange the required meeting, please contact James Sallee, at:

4th Floor State Office Building
301 East Louis Glick Highway
Jackson, Michigan 49201
(517) 780-7910
- 6) Notification shall be made to the MDEQ's Water Resources Division, five days prior to starting the project. Please notify James Sallee at the address and telephone number listed above.
- 7) Prior to the start of construction, all non-work wetland and floodplain areas shall be bounded by properly trenched filter fabric fence and orange construction fencing to prevent sediment from entering the wetland and floodplain and to prohibit construction personnel from entering or performing work in these areas. Fence shall be maintained daily throughout the construction process. Upon project completion, the erosion barrier shall then be removed in its entirety and the area restored to its design configuration and cover.
- 8) All dredge/excavated spoils including organic and inorganic soils, vegetation, and other material removed shall be placed only in approved locations and stabilized with sod and/or seed and mulch in such a manner to prevent and ensure against erosion of any material into any waterbody, wetland, or floodplain.

- 9) All fill/backfill shall be CONTAINED in such a manner so as not to erode into any surface water, floodplain, or wetland. All raw areas associated with the permitted activity shall be STABILIZED with sod and/or seed and mulch, riprap, or other technically effective methods as necessary to prevent erosion.
- 10) Prior the commencement of dredging/excavation within the channel of Mill Creek, cofferdams of steel sheet piling or sand bags shall be installed to isolate all construction activities from the stream flow. The cofferdams shall be maintained in good working order throughout the duration of the project. Upon project completion, the cofferdams shall be removed in their entirety.
- 11) During the dredging/excavation within the channel of Mill Creek, the stream flow shall be pumped around the construction area. Water shall be discharged into Mill Creek downstream of the construction area with appropriate treatments to remove suspended particles and to dissipate energy. An extra pump shall be kept on site in the event of failure.
- 12) Riprap shall consist of clean stone or rock (free of paint, soil or other fines, asphalt, soluble chemicals, or organic material). The riprap shall be of appropriate weight and dimension necessary to achieve the intended grade stabilization and erosion protection.
- 13) Upon completion of the project, the site shall be restored to the design contour elevations and stabilized with sod and/or seed and mulch to prevent erosion.
- 14) No fill, excess soil, or other material shall be placed in any wetland or surface water area not specifically authorized by this permit, its plans, and specifications.
- 15) If the project, or any portion of the project, is stopped and lies uncompleted for any length of time other than that encountered in a normal work week, every precaution shall be taken to protect the uncompleted work from erosion.
- 16) No work shall be occur in the wetland from January 1 to May 15 and from September 30 to December 31 to avoid impacts to hibernating, breeding, and nesting wildlife.
- 17) Construction must be undertaken and completed during the dry period of the wetland.
- 18) If the area does not dry out, construction shall be done on equipment mats to prevent compaction of the soil.
- 19) No in-stream work shall occur between March 1 and May 31 to minimize impacts on spring fish migrations.
- 20) No work shall be done in the stream during periods of above-normal flows except as necessary to prevent erosion.
- 21) Fish habitat structures shall be firmly anchored to prevent flotation or lateral movement. The structures shall be placed in such a manner as to minimize hazards to navigation.
- 22) Boardwalk structures shall be firmly anchored to prevent flotation or lateral movement.
- 23) The design flood or 100-year floodplain elevation at this location on Mill Creek ranges from 843.3 feet N.A.V. Datum of 1988 to 839.3 feet N.A.V. Datum of 1988 at the downstream project location.
- 24) Permittee shall submit "As-Built" construction plans of the four rock cross vanes to this office within 60 days of project completion. The "as-built" plans shall be signed by a professional surveyor licensed in the State of Michigan.

- 25) Permittee shall submit an annual monitoring report to the MDEQ documenting the physical condition of the four cross vanes and the physical condition of the bed and banks of Mill Creek by December 31 of each year for a period of three years. The report shall document any observed changes in the condition of the cross vanes and stream channel of Mill Creek during the three year monitoring period and shall include a proposal for the correction of any problems that are observed.
- 26) This permit is limited to authorizing the construction as specified above and carries with it no assurances or implications that associated wetland or floodplain areas can be developed and serviced by the structures authorized by this permit.
- 27) If any change or deviation from the permitted activity becomes necessary, the permittee shall request, in writing, a revision of the permitted activity from the MDEQ. Such revision requests shall include complete documentation supporting the modification and revised plans detailing the proposed modification. Proposed modifications must be approved, in writing, by the MDEQ prior to being implemented.
- 28) This permit may be transferred to another person upon written approval of the MDEQ. The permittee must submit a written request to the MDEQ to transfer the permit to the new owner. The new owner must also submit a written request to accept transfer of the permit. The new owner must agree, in writing, to accept all conditions of the permit. A single letter signed by both parties which includes all the above information may be provided to the MDEQ. The MDEQ will review the request and if approved, will provide written notification to the new owner.
- 29) In issuing this permit, the MDEQ has relied on the information and data that the permittee has provided in connection with the permit application. If, subsequent to the issuance of this permit, such information and data prove to be false, incomplete, or inaccurate, the MDEQ may modify, revoke, or suspend the permit, in whole or in part, in accordance with the new information.
- 30) The permittee shall indemnify and hold harmless the State of Michigan and its departments, agencies, officials, employees, agents and representatives for any and all claims or causes of action arising from acts or omissions of the permittee, or employees, agents, or representatives of the permittee, undertaken in connection with this permit. This permit shall not be construed as an indemnity by the State of Michigan for the benefit of the permittee or any other person.
- 31) Issuance of this permit does not obviate the need for the permittee to comply with the requirements of Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA), for the proper management of soils within the former impoundment.
- 32) Authority granted by this permit does not waive permit requirements under Part 91, Soil Erosion and Sedimentation Control, of the NREPA, or the need to acquire applicable permits from the Washtenaw County Water Resources Commissioner's Office, 705 North Zeeb Road, Ann Arbor, Michigan, 48107. Contact Katie Lee at 734-222-3978.
- 33) The authority to conduct the activity as authorized by this permit is granted solely under the provisions of the governing act as identified above. This permit does not convey, provide, or otherwise imply approval of any other governing act, ordinance, or regulation, nor does it waive the permittee's obligation to acquire any local, county, state or federal approval or authorization, necessary to conduct the activity.

34) Please provide the name, address, and telephone number of the person responsible for compliance of these permit conditions, and who has the authority to stop work on the project, whom the MDEQ shall contact if necessary:

Name: ALLISON BISHOP
Print
Sign: [Signature]
Date: 4/6/11
Address: 8140 Main St.
Dexter, MI 48130
Telephone Number: 734-426-8303
FAX Number: 734-426-5614
abishop@villageofdexter.org

35) This permit placard shall be kept posted at the work site, in a prominent location at all times for the duration of the project, or until permit expiration.

This permit shall become effective on the date of the MDEQ representative's signature. Upon signing by the permittee named herein, this permit must be returned to the MDEQ's Water Resources Division, 301 East Louis Glick Highway, Jackson, Michigan 48201 for final execution.

Permittee hereby accepts and agrees to comply with the terms and conditions of this permit.

X [Signature] 4/6/11
Permittee Date

X ALLISON BISHOP, COMMUNITY DEVELOPMENT MANAGER
Printed Name and Title of Permittee

Dan Wyant, Director
Department of Environmental Quality

By [Signature]
James Sallee
Water Resources Division

cc: Ms. Katie Lee, Washtenaw County Water Resources Commission
Ms. Wendy Melgin, United States Environmental Protection Agency
Ms. Andrea Kline, ECT
Mr. Paul Evanoff, JJR

VILLAGE OF DEXTER

cnicholls@dextermi.gov

8140 Main Street Dexter, MI 48130-1092

Phone (734)426-8303 ext 17 Fax (734)426-5614

MEMO

To: Parks & Recreation Commission
From: Courtney Nicholls, Assistant Village Manager
Date: February 14, 2014
Re: Discussion of: Easter Egg Hunt

The date of the 2014 Easter Egg Hunt is Saturday, April 19, 2014. Attached is last year's to-do list, which we can work on updating at the meeting. Unfortunately our two main egg sponsors, Lazer Planet and Stucchi's are no longer in business. They each stuffed 250 eggs last year. If anyone has a contact with a business that might be interested, please reach out to them. If we do not replace the sponsors, we will have to determine what small candy or trinket we can put into the eggs and perhaps ask the Dexter Senior Center to stuff them.

The other main item for discussion is the bunny suit. Fantasy Attic in Ypsilanti closed in 2013. It cost approx. \$100 to rent the suit and it seems that there are suits for sale online that could be purchased in this price range. Costume ideas are provided for the Commission's review. The pictures are small, so we can review them on a computer at the meeting.

**2013
EASTER EGGSTRAVAGANZA
TO DO**

1. Date Selection Confirmation – Saturday, March 30, 2013 - No Rain date
2. Donations/Volunteers needed – Starting at 8:30 am (SET UP)
 - a. Contributors - Stucchis – stuffing 250 eggs, Lazer Planet – stuffing 250 eggs, Dexter Senior Center – Stuffing 400+ eggs, LaFontaine Chevrolet – parking area to be used
 - b. Volunteers – LaFontaine to assist in parking
 - c. Face Painting Volunteers - _____ (do we want to try this again?)
 - d. Easter Bunny Volunteer – Toni Henkemeyer – rental arrangements made
 - e. Check In Volunteers – _____ (need volunteers)
 - f. Egg Recycling Organizer
 - g. Event Organizer – Egg Hunt Starter/Coordinator – _____ (need volunteer)
 - h. Live Bunnies – confirmed – want to set up on gazebo
 - i. St Joseph's Church / Dexter Methodist – Youth Ministers for Volunteers?
3. Advertisement
 - a. Newsletter – included in February 2013 newsletter
 - b. Facebook – added as an event February 2013
 - c. Email Update – Courtney to include in March Email Updates
 - d. Website – on front page March 8
 - e. Annarbor.com, Dexter Leader, Patch.com – March 11
 - f. Local Day Cares – notified via email March 11
4. Fee to participate; pays for eggs/supplies/bunny costume, etc.
 - a. Pre-ticket sales (\$2 in advance or \$3 at the door)
 - b. Donation for 50 tickets received; 30 sold to date (3/14)
 - c. Photos – bring own camera
5. Set up
 - a. PARKING – stake signs and sandwich board
 - b. EGG AREAS – 2 - Stakes/Caution Tape for area designation; 2 larger areas this year; age group sections (3 and under; 4-10)
 - c. Signage – signs made previously; sandwich board sign to be used
 - d. Decorations – DPW will bring to site day of the event - confirmed
 - e. Recycle Eggs – Picnic table with bins and signs

6. Purchases – Anticipating 250 kids at 15 eggs each.
 - a. Eggs –
 - i. 2011 - 3000 eggs
 - ii. 2012 – 1500 empty eggs ordered; 888 filled eggs ordered
 - iii. 2013 – 2000 stuffed eggs ordered; 2000 eggs stuffed
 - b. Bags – 50 ordered, some left over from last year
 - c. Bubbles – Need a volunteer to make homemade bubble?
 - d. Chalk – remaining from last year
 - e. Face painting – need to purchase

7. OTHER?

ASSIGNMENTS

Volunteers:

PaRC –

Set up -

Face painters –

Live Bunnies – Bruce Whitley

Clean up –

Event Photographer -

easter bunny costume

ddetting@dextermi.gov

Web Images Maps Shopping More

Clear all filters

\$70 - \$150

Sort: Default

View: Grid

My Shortlist (0)

Merchant links are sponsored

Dexter, MI
Change

Show only

- In stock nearby
- New items

Price - Clear

\$70 - \$150

\$ 70 to \$ 150 Go

Category

Costumes

Brand

- Rubies Costume
- Halco
- Funworld
- Dress Up America
- Forum Novelties

More

Gender

- Women's
- Men's

Seller

- L.T. Gray Costumes
- NightmareFactory.co
- H.R.T. Miller Halloween
- CostumeSuperCente
- Anytime Costumes

More



Deluxe Bunny Mascot Adult Costume
\$99.99 at CostumeSuperCenter.com



Rubies Costume Co Deluxe Adult Easter Bunny Costume Multi-Color ...
\$99.99 at Spirit Halloween



Deluxe Easter Bunny Adult Costume
\$70.49 at Punchbowl



Cheap Deluxe Easter Bunny Costume with Vest
\$89.75 at NightmareFactory.com



Men's Easter Bunny Mascot Costume With Vest ...
\$88.99 at Rakuten.com Shopping - BlockBusterCostumes



Deluxe Easter Bunny Mens Costume - One Size White
\$89.99 at Meijer



Adult Sld Deluxe Easter Bunny Costume - Bunny Costumes
\$85.46 at Costume Craze



Adult Bunny Costume
\$72.99 at HalloweenCostumes.com



Adult White Male Bunny Costume - X-Large
\$88.95 at Fantasy Toyland



Easter Bunny Rabbit Plush Theater Deluxe Costume Mascot ...
\$82.79 at Rakuten.com Shopping - Toynk



Custom unisex Easter bunny costume
\$128.00 at Etsy - Seller



Easter Bunny White Suit Costume For Adults Halloween
\$85.98 at Wholesale Costume Club
More size options



Adult Easter Bunny Costume - Size - Standard
\$99.99 at Party City



Adult Deluxe White Easter Bunny Costume - One Size Fits Most
\$79.99 at Target



Adult Men's Easter Bunny Costume
\$121.00 at Oriental Trading Company



Easter Bunny Suit
\$114.99 at S&S Worldwide



White Easter Bunny Mascot With Yellow Vest Adult Costume
\$89.90 at Wholesale Halloween Costumes



Deluxe Easter Bunny Adult Costume - Adult Costumes
\$71.99 at Official Bunny Costumes



Adult Men's White Easter Bunny Costume
\$128.00 at Oriental Trading Company



Deluxe Easter Bunny Adult Costume
\$89.99 at HollywoodToysAndCostume...



Rubies Costumes Professional Easter Bunny Adult Halloween Costume ...
\$99.99 at Walgreens.com



Adult Professional Easter Bunny Costume
\$97.95 at Halloween24.com



Mens 42-44 Parade Pleaser Oversized Easter Bunny Mascot Costume
\$89.97 at blockbustercostumes.com



Funny Bunny Easter Bunny Costume
\$109.98 at The Costumer



Plus Sized Adult Easter Bunny Costume With Yellow Vest - Bunnies
\$129.99 at CostumeDiscounters.com



adult easter bunny costume
\$103.99 at webhats.com



Adult White Rabbit Costume
\$78.99 at HalloweenCostumes.com



Kid's White Easter Bunny Costume
\$99.00 at Oriental Trading Company



Bunny Costume Adult Deluxe With Yellow Vest And Mascot Head
\$94.90 at Wholesale Halloween Costumes



Wholesale Adult Easter Bunny Suit S
\$97.68 at BlueStarEmpire



Deluxe Easter Bunny Adult Costume - Adult Costumes
\$71.99 at Official Holiday Costumes



Easter Bunny Adult Costume deluxe
\$120.88 at Wonder Costumes



Adult White Male Bunny Costume - X-Large
\$99.95 at Find Costume



Dlx Plus Size White Bunny W Blue Vest And Mascot Head
\$139.99 at Birthday In a Box



Deluxe Easter Bunny Adult Costume, Size One-Size
\$73.50 at #1 Party Supplies



Deluxe Easter Bunny Adult Plus Costume - Plus
\$94.48 at PartyBell.com

Ads related to easter bunny costume

[Easter Bunny Costumes](#)

www.wholesalehalloweencostumes.com/ ▾
Lowest Prices In The Industry. Get Free Same Day Shipping Today!
Clearance Sale - Masks - Accessories & Makeup - Adult Costumes

[Easter Bunny Costume - Drastically Reduced Costume Prices](#)

www.costumesupercenter.com/Easter ▾ 3,887 seller reviews
Save On Easter Bunny Costume.
Costume SuperCenter has 181 followers on Google+

[Easter Bunny Costumes - 50% Off Quality Bunny Mascots](#)

www.costumediscounters.com/Easter ▾
823 reviews for costumediscounters.com
Plus Free Shipping. Sale Ends Sunday!
Hats, Wigs, & Masks - New For 2014 - Accessories & Makeup - Kids Costumes

1 2 3 4 5 6 7 8 9 10 [Next](#)

Google is compensated by these merchants. Payment is one of several factors used to rank these results. Tax and shipping costs are estimates.

[Help](#) [Send feedback](#) [Privacy & Terms](#) [Information for Merchants](#) [Report a Violation](#)

VILLAGE OF DEXTER

cnicholls@dextermi.gov

8140 Main Street Dexter, MI 48130-1092

Phone (734)426-8303 ext 17 Fax (734)426-5614

MEMO

To: Parks & Recreation Commission
From: Courtney Nicholls, Assistant Village Manager
Date: February 14, 2014
Re: Discussion of: CIP Items

At the January 2014 Parks & Recreation Commission meeting, Commissioners received a copy of the Parks Capital Improvement Plan (CIP) sheets. The CIP will go through a public hearing at the April Planning Commission meeting, which means that we have until the March 18, 2014 meeting to adopt any updates or changes.

VILLAGE OF DEXTER * CAPITAL IMPROVEMENTS PLAN

PROJECT NAME: Community Park Improvements

PROJECT ID: 01-2.0-1998

PRIORITY: IMPORTANT

PROJECT TYPE: Park Enhancement

TOTAL COST: \$400,000

SUBMITTED BY: Parks and Recreation

YEARS IN CIP (Beginning year): 16(1998)

DESCRIPTION:

Improvements started 2004, play equipment 2005 Community Build, asphalt path in 2007, gazebo 2008, play court 2009. Remaining improvements include permanent bathrooms, water fountain, court shelter, path reconstruction. Pathway reconstruction required following drainage improvements resulting from LaFontaine stormwater improvements. Park should be complete following installation of above items.

PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

| | |
|-----------|--|
| 2 | Protect health, safety, lives of citizens |
| 3 | Maintain or improve public infrastructure, facilities |
| 2 | Reduce energy consumption, impact on the environment |
| 3 | Enhance social, cultural, recreational, aesthetics opportunities |
| 2 | Improve customer service, convenience for citizens |
| 12 | TOTAL SCORE |

BENEFICIAL IMPACTS:

Parks provide citizens will with healthy recreation and open space opportunities within the Village. Safe, enjoyable access to parks and recreation opportunities is an important goal as stated within the Master Plan.

LOCATION MAP: Dexter Ann Arbor Road and Ryan Drive



MASTER PLAN AND/OR STUDY REFERENCE:

See Parks and Recreation Master Plan Goals 1, 2 and 6 AND 2012 Village Master Plan.

SCHEDULE:

SCHEDULE JUSTIFICATION:

| | Start | | End | | |
|---------------------|-------|------|-------|---------|---|
| | Month | Year | Month | Year | |
| Study: | | 1998 | | ongoing | The project has been ongoing. Pathway should be first priority following drainage improvements (completed 2012-LaFontaine). Passport Grant Application under consideration for 2013. Design would be necessary with licensed architect. Project to be complete after projects listed. |
| Design/Acquisition: | | 1998 | | ongoing | |
| Construction: | | 2004 | | 2016 | |

PROJECT COST DETAIL:

| | | |
|--------------------------------|-----------------------------|-----------|
| Bathrooms and Water Fountain | General Fund | \$100,000 |
| Pavilion/Shelter at Play court | General Fund | \$50,000 |
| Path reconstruction | General Fund/Passport Grant | \$60,000 |
| | 5-H Mini-Grant | \$0 |
| New Signage | General Fund | \$5,000 |
| Soccer Nets | General Fund | \$1,000 |

EXPENDITURES (in thousands)

| Funding Source | Prior Yrs | FY14-15 | FY15-16 | FY16-17 | FY17-18 | FY17-18 | Beyond FY19 | TOTALS |
|----------------|--------------|-------------|------------|--------------|------------|-------------|-------------|--------------|
| General Fund | \$200 | \$15 | | \$100 | | \$50 | | \$365 |
| Grants | | \$45 | | | | | | \$45 |
| | | | | | | | | \$0 |
| | | | | | | | | \$0 |
| TOTALS | \$200 | \$60 | \$0 | \$100 | \$0 | \$50 | \$0 | \$410 |

VILLAGE OF DEXTER * CAPITAL IMPROVEMENTS PLAN

PROJECT NAME: Dog Park

PROJECT ID: 02-2.0-2013

PROJECT TYPE: Park Development

SUBMITTED BY: Parks and Recreation

PRIORITY: IMPORTANT

TOTAL COST: \$23,000

YEARS IN CIP (Beginning year): 1 (2013)

DESCRIPTION:

The Village owns property on Dan Hoey Road where the Community Garden is located. Development of an off leach dog area (approx. 3/4 acre) on the west side of the 4 acre parcel would meet the needs of a portion of the Village's dog owner population. This project was discussed as a top priority by the PaRC upon Council determination of long term plans for property.

PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable
1=Somewhat Important 2=Important 3=Very Important

| | |
|-----------|--|
| 3 | Protect health, safety, lives of citizens |
| 3 | Maintain or improve public infrastructure, facilities |
| 2 | Reduce energy consumption, impact on the environment |
| 3 | Enhance social, cultural, recreational, aesthetics opportunities |
| 2 | Improve customer service, convenience for citizens |
| 13 | TOTAL SCORE |

BENEFICIAL IMPACTS:

Providing additional park facilities/amenities for a variety of citizens. Promotes exercise, healthy relationships and community. The 5-H Coalition may be able to assist in the development.

LOCATION MAP:



MASTER PLAN AND/OR STUDY REFERENCE:

Parks and Recreation Master Plan 2009-2014 AND Dog Park Research in file (2012)

SCHEDULE:

SCHEDULE JUSTIFICATION:

| | Start | | End | |
|---------------------|-------|------|-------|------|
| | Month | Year | Month | Year |
| Study: | | 2013 | | 2013 |
| Design/Acquisition: | | 2013 | | 2013 |
| Construction: | | 2013 | | 2014 |

Study and cost estimates being completed, design, etc. to be done in 2013-2014. Construction slated for 2013-2014 when funding has been secured. 5-H Coalition could assist with mini-grant although project not listed in plan.

PROJECT COST DETAIL:

| | | | |
|----------------------|--------------|-------------------------|----------|
| Property Development | General Fund | 750 l.f. fencing | \$12,000 |
| | | clearing approx. 1 acre | \$6,000 |
| | | parking/culvert | \$5,000 |

EXPENDITURES (in thousands)

| Funding Source | Prior Yrs | FY14-15 | FY15-16 | FY16-17 | FY17-18 | FY18-19 | Beyond FY19 | TOTALS |
|------------------------|-----------|---------|---------|---------|---------|---------|-------------|--------|
| General Fund | | | | \$23 | | | | \$23 |
| Donations | | | | | | | | \$0 |
| 5-H Mini-Grant (14-15) | | | | | | | | \$0 |
| TOTALS | \$0 | \$0 | \$0 | \$23 | \$0 | \$0 | \$0 | \$23 |

VILLAGE OF DEXTER * CAPITAL IMPROVEMENTS PLAN

PROJECT NAME: Monument Park Enhancement

PROJECT ID: 04-2.0-2007

PRIORITY: IMPORTANT

PROJECT TYPE: Park Enhancement

TOTAL COST: \$192,000

SUBMITTED BY: Parks and Recreation

YEARS IN CIP (Beginning year): 7 (2007)

DESCRIPTION:

Temporary and/or permanent bathrooms are a TOP PRIORITY. PaRC recommends a temporary fix until a time when funding is available for permanent bathrooms. PaRC recommends bathrooms as a key element in desirable parks and downtown event space. Gazebo replacement/enhancement in future must be considered.

LOCATION MAP: Main Street and Central Street



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

| | |
|-----------|--|
| 2 | Protect health, safety, lives of citizens |
| 3 | Maintain or improve public infrastructure, facilities |
| 2 | Reduce energy consumption, impact on the environment |
| 3 | Enhance social, cultural, recreational, aesthetics opportunities |
| 3 | Improve customer service, convenience for citizens |
| 13 | TOTAL SCORE |

BENEFICIAL IMPACTS:

The gazebo in Monument Park is a centerpiece for downtown and festivals. The gazebo is wood and will eventually require replacement. It is recommended that a new gazebo be designed to be consistent with the architecture downtown or consistent with the gazebo built in Community Park.

MASTER PLAN AND/OR STUDY REFERENCE:

Parks and Recreation Master Plan 2009-2014; 2013 PaRC Goals

SCHEDULE:

SCHEDULE JUSTIFICATION:

Bathrooms

| | Start | | End | |
|---------------------|-------|------|-------|------|
| | Month | Year | Month | Year |
| Study: | | 2013 | | 2013 |
| Design/Acquisition: | | 2013 | | 2013 |
| Construction: | | 2013 | | 2013 |

Bathrooms are a top priority. Temporary bathrooms and enclosure recommended for 2013. Permanent bathrooms in park or nearby in Village owned building. The gazebo is in good condition currently, however should be evaluated in the next 5 years for rehab or rebuilding.

PROJECT COST DETAIL:

| | | | |
|------------------|---------------|---------------------------|----------|
| Bathrooms | General Fund | temp. bathrooms - \$7,000 | 75,000 |
| Park Enhancement | General Fund | | \$40,000 |
| | DDA/Donations | | \$40,000 |

EXPENDITURES (in thousands)

| Funding Source | Prior Yrs | FY14-15 | FY15-16 | FY16-17 | FY17-18 | FY18-19 | Beyond FY19 | TOTALS |
|------------------------|-------------|------------|------------|------------|------------|-------------|--------------|--------------|
| General Fund/Bathrooms | \$10 | \$7 | | | | \$75 | \$55 | \$147 |
| DDA | | | | | | | \$25 | \$25 |
| Donations | | | | | | | \$20 | \$20 |
| TOTALS | \$10 | \$7 | \$0 | \$0 | \$0 | \$75 | \$100 | \$192 |

VILLAGE OF DEXTER * CAPITAL IMPROVEMENTS PLAN

PROJECT NAME: Mill Creek Park (North) Formerly Warrior Creek Park

PROJECT ID: 05-2.0-2001

PRIORITY: IMPORTANT

PROJECT TYPE: Park Enhancement

TOTAL COST: \$290,000

SUBMITTED BY: Parks and Recreation

YEARS IN CIP (Beginning year): 13 (2001)

DESCRIPTION:

In conjunction with improvements to Mill Creek Park improvements, B2B and upgrade the Village facility bathrooms and parking improvements are necessary. Project coordination could be completed with Village facility upgrades, although parking improvements/needs may be more immediate.

LOCATION MAP: Main Street and Alpine Street



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

| | |
|-----------|--|
| 2 | Protect health, safety, lives of citizens |
| 3 | Maintain or improve public infrastructure, facilities |
| 3 | Reduce energy consumption, impact on the environment |
| 3 | Enhance social, cultural, recreational, aesthetics opportunities |
| 3 | Improve customer service, convenience for citizens |
| 14 | TOTAL SCORE |

BENEFICIAL IMPACTS:

Enhancement of the trailhead, park parking and restroom facilities that serve a larger area, including downtown. Promotes economic development.

MASTER PLAN AND/OR STUDY REFERENCE:

2009 Parks and Recreation Master Plan, Mill Creek Park Master Plan 2009 and 2012 Master Plan

SCHEDULE:

SCHEDULE JUSTIFICATION:

| | Start | | End | | Project will be completed following improvements to Phase 1 Mill Creek Park and as funding permits or progress is made towards improvements to Village facilities. |
|---------------------|-------|------|-------|------|--|
| | Month | Year | Month | Year | |
| Study: | | 2008 | | 2009 | |
| Design/Acquisition: | | 2013 | | 2015 | |
| Construction: | | 2013 | | 2017 | |

PROJECT COST DETAIL:

| | | |
|--------------------------|----------------------------------|------------------------|
| Parking Lot Improvements | General Fund | \$100,000 |
| Picnic Shelter | General Fund | \$90,000 |
| Public Restrooms | General Fund/Grants | \$100,000 |
| Play Equipment | 5 Healthy Towns Grant | complete 2012 \$10,000 |
| Stair access from Alpine | Connecting Communities Grant/B2B | complete 2012 \$75,000 |

| Funding Source | Prior Yrs | FY14-15 | FY15-16 | FY16-17 | FY17-18 | FY18-19 | Beyond FY19 | TOTALS |
|----------------|-------------|------------|--------------|------------|------------|-------------|-------------|--------------|
| GO Bond | | | | | | | | \$0 |
| General Fund | | | \$200 | | | \$90 | | \$290 |
| Other | \$75 | | | | | | | \$75 |
| Grants | \$10 | | | | | | | \$10 |
| TOTALS | \$85 | \$0 | \$200 | \$0 | \$0 | \$90 | \$0 | \$375 |

PROJECT NAME: Mill Creek Park Improvements/Construction - PHASE 2

PROJECT ID: 06-2.0-2010

PRIORITY: IMPORTANT

PROJECT TYPE: Park Development

TOTAL COST: \$1,200,000

SUBMITTED BY: Parks and Recreation

YEARS IN CIP (Beginning year): 14 (2000)

DESCRIPTION:

Construction of a passive natural trail system south of Grand Street to the Dexter Community Schools property. Provides a major connection to a developing regional trail system and the school outdoor education area. Provides possible trailhead parking opportunity at Shield Road upon completion. Includes stormwater system improvements see project ID 02-7.0-2009. Consider eliminating trail along river at point to reduce cost and reduce impacts to habitat, may also reduce permitting needs.

LOCATION MAP: East of Mill Creek South of Main Street



PROJECT JUSTIFICATION:

Value indicates the degree to which the project will help to: 0=Not Applicable 1=Somewhat Important 2=Important 3=Very Important

| | |
|-----------|--|
| 1 | Protect health, safety, lives of citizens |
| 3 | Maintain or improve public infrastructure, facilities |
| 3 | Reduce energy consumption, impact on the environment |
| 3 | Enhance social, cultural, recreational, aesthetics opportunities |
| 3 | Improve customer service, convenience for citizens |
| 13 | TOTAL SCORE |

BENEFICIAL IMPACTS:

Preserve and enhance the parkland along the Mill Creek and west of the Village, improve habitat and natural areas, connect parks and provide recreational opportunities to citizens.

MASTER PLAN AND/OR STUDY REFERENCE:

Parks and Recreation Master Plan 2009-2014 AND Mill Creek Park Master Plan 2009; 2013 PaRC Goal to initiate natural trail in future trail location to create access.

SCHEDULE:

| | Start | | End | |
|---------------------|-------|------|-------|------|
| | Month | Year | Month | Year |
| Study: | | 2008 | | 2009 |
| Design/Acquisition: | | 2015 | | 2016 |
| Construction: | | 2017 | | 2017 |

SCHEDULE JUSTIFICATION:

Start design work in 14-15 to prepare for MNRTF acquisition grant in April 2015. STP-U funding redesignated to Westridge Subdivision connector and B2B initiative north of Warrior Creek Park. Coordination with school and outdoor lab advised. Community Connector funding or B2B funding with County should be reviewed.

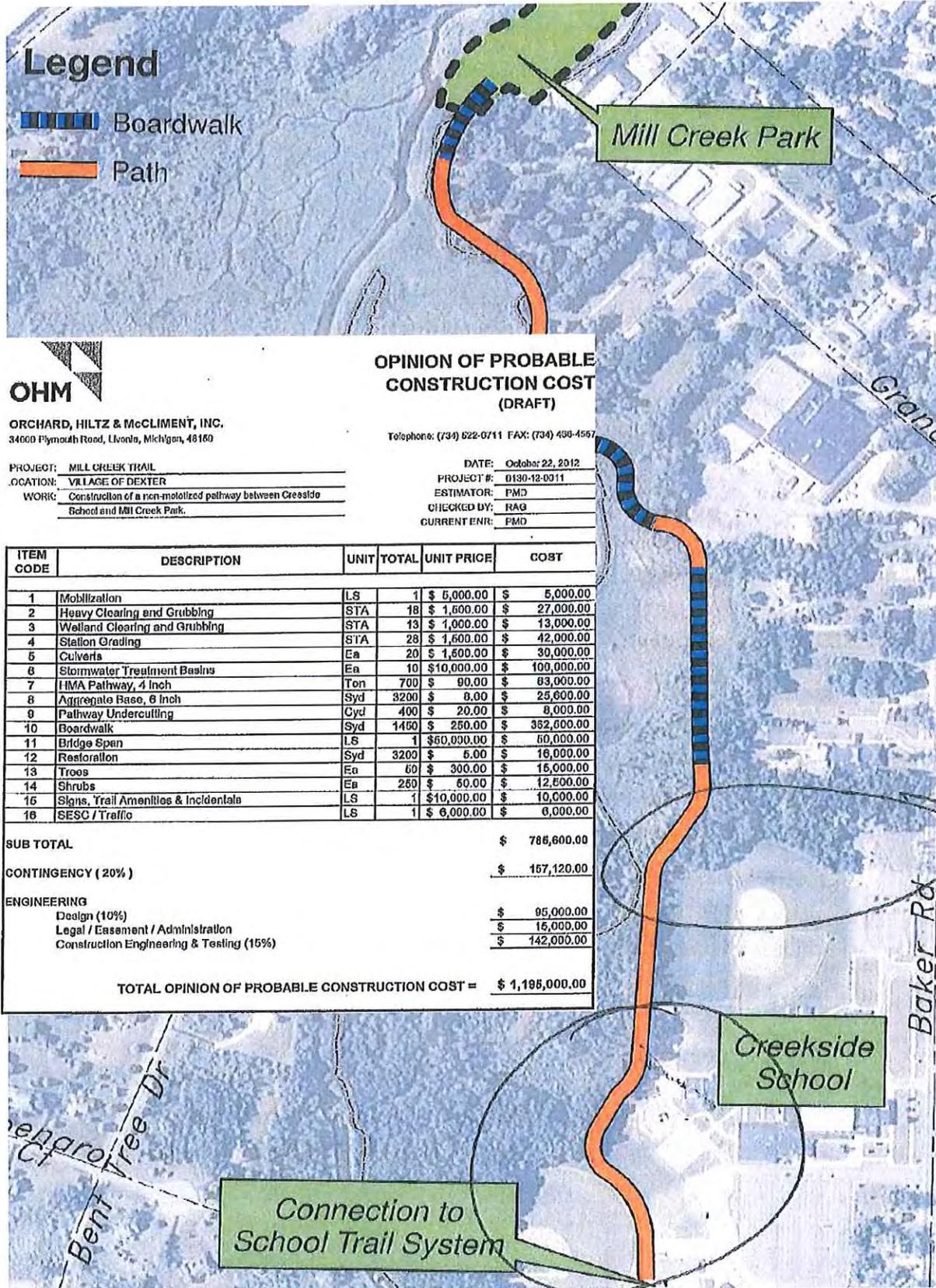
PROJECT COST DETAIL:

| | | |
|--|---------|-------------|
| Phase 2 Park Development- Grand Street to School | Phase 2 | \$1,200,000 |
| Project 02-7.0-2009 should be coordinated | | \$250,000 |

EXPENDITURES (in thousands)

| Funding Source | Prior Yrs | FY14-15 | FY15-16 | FY16-17 | FY17-18 | FY18-19 | Beyond FY19 | TOTALS |
|-----------------------------|------------|------------|-------------|-------------|------------|----------------|-------------|----------------|
| Village Commitment* | | \$7 | \$10 | \$20 | | \$500 | | \$537 |
| MNRTF Grant/Other Grants | | | | | | \$400 | | \$400 |
| Other - Unknown | | | | | | \$100 | | \$100 |
| Landmark Structure Donation | | | | | | \$200 | | \$200 |
| Inland Fisheries | | | | | | | | \$0 |
| TOTALS | \$0 | \$7 | \$10 | \$20 | \$0 | \$1,200 | \$0 | \$1,237 |

* Consider adding project back to TIP for future STP-U funding.



Legend

-  Boardwalk
-  Path



ORCHARD, HILTZ & McCLIMENT, INC.
 3400 Plymouth Road, Livonia, Michigan, 48150

OPINION OF PROBABLE CONSTRUCTION COST (DRAFT)

Telephone: (734) 622-0711 FAX: (734) 498-4567

PROJECT: MILL CREEK TRAIL
 LOCATION: VILLAGE OF DEXTER
 WORK: Construction of a non-motorized pathway between Creekside School and Mill Creek Park.

DATE: October 22, 2012
 PROJECT #: 0130-12-0011
 ESTIMATOR: PMD
 CHECKED BY: RAG
 CURRENT ENR: PMD

| ITEM CODE | DESCRIPTION | UNIT | TOTAL | UNIT PRICE | COST |
|--|--------------------------------------|------|-------|-------------|------------------------|
| 1 | Mobilization | LS | 1 | \$ 5,000.00 | \$ 5,000.00 |
| 2 | Heavy Clearing and Grubbing | STA | 18 | \$ 1,500.00 | \$ 27,000.00 |
| 3 | Wetland Clearing and Grubbing | STA | 13 | \$ 1,000.00 | \$ 13,000.00 |
| 4 | Station Grading | STA | 28 | \$ 1,500.00 | \$ 42,000.00 |
| 5 | Culverts | Ea | 20 | \$ 1,500.00 | \$ 30,000.00 |
| 6 | Stormwater Treatment Basins | Ea | 10 | \$10,000.00 | \$ 100,000.00 |
| 7 | HMA Pathway, 4 inch | Ton | 700 | \$ 90.00 | \$ 63,000.00 |
| 8 | Aggregate Base, 6 inch | Syd | 3200 | \$ 8.00 | \$ 25,600.00 |
| 9 | Pathway Undercutting | Cyd | 400 | \$ 20.00 | \$ 8,000.00 |
| 10 | Boardwalk | Syd | 1450 | \$ 250.00 | \$ 362,500.00 |
| 11 | Bridge Span | LS | 1 | \$60,000.00 | \$ 60,000.00 |
| 12 | Restoration | Syd | 3200 | \$ 5.00 | \$ 16,000.00 |
| 13 | Trees | Ea | 60 | \$ 300.00 | \$ 18,000.00 |
| 14 | Shrubs | Ea | 250 | \$ 60.00 | \$ 15,000.00 |
| 15 | Signs, Trail Amenities & Incidentals | LS | 1 | \$10,000.00 | \$ 10,000.00 |
| 16 | SESC / Traffic | LS | 1 | \$ 6,000.00 | \$ 6,000.00 |
| SUB TOTAL | | | | | \$ 786,600.00 |
| CONTINGENCY (20%) | | | | | \$ 157,120.00 |
| ENGINEERING | | | | | |
| Design (10%) | | | | | \$ 95,000.00 |
| Legal / Easement / Administration | | | | | \$ 15,000.00 |
| Construction Engineering & Testing (15%) | | | | | \$ 142,000.00 |
| TOTAL OPINION OF PROBABLE CONSTRUCTION COST = | | | | | \$ 1,195,000.00 |

