

**Village of Lake Isabella**  
**Village Council Minutes**  
Regular Meeting – September 19, 2006

1096 Queens Way  
Lake Isabella, MI, 48893

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The Meeting was called to order at 7:00 P.M. by President Dunn and the pledge was recited.

**Members Present:** Dunn, Grey, Kiel, and Torgerson

**Members Excused:** Griffin and Lacca

Motion made by Kiel, seconded by Torgerson to approve the agenda as presented.

Motion made by Torgerson, seconded by Grey, to approve the Consent Agenda which included the balance sheet, income and expense report, bills to be paid (Checks 3164 through 3204), Planning Commission Report, and the Council minutes from the August 15, 2006 regular meeting, the TSI minutes, and the Airport Board Minutes. ROLL CALL VOTE: YEAS: Grey, Dunn, Kiel, and Torgerson; NAYS: None; MOTION CARRIED.

The Liaison Committee report was given by Torgerson. He reported that the committee meet on September 12<sup>th</sup> with members of the LIPOA and discussed at length the dam and lake. (Please see the most recent inspection report on the dam by the Drain Commissioner)

The Manager's report was given by Wolff. He reported on proposed site plan from Scott and Landa Slasor to construct an eight unit plaza onto Out-of-Bounds. He also reported he would be out of the office from September 26 through October 9.

The LIPOA report was given by Ochander. He discussed with the Council the proposals that the LIPOA have received for generating a lake management plan.

The President's report was given by Dunn. He reported that the Village Manager had been accepted into the Rollie Denison leadership program and would begin classes this month.

**Public Comments:**

Larry Hiither of Queens Way: Inquired as to the status on the hunting issue, and if there was a Village dumpsite for leaves.

Dunn responded by stating the DNR did send a reply to the Village regarding the hunting issue and the Village's request was denied.

Wolff responded by stating that leaves need to be taken to the MRF in Mount Pleasant.

**Existing Business:**

1. Change in RFP for Village Office Proposal

Wolff submitted a report on the two locations for a future Village office. He reported that the plat map for the Airpark has a restriction on the use of the airport lot to "airport facilities only," and as such he recommends that the RFP reflect only the Isabella North location as a possible office site.

Motion made by Torgerson, seconded by Grey, to accept the Manager's recommendation.  
VOICE VOTE: MOTION CARRIED

2. Review of Chapter 612 of the Codified Ordinances

The Council discussed the possibility of repealing this chapter based on results of the public hearing held in June. The Council directed the Manager to draft an ordinance that repeals this chapter of the codification book.

**New Business:**

1. Approval of Bond Payments

Motion made by Kiel, seconded by Torgerson, to approve payment of the following bonds, due on October 1<sup>st</sup>.

Castle/Putter	\$23,855.00	Queens Way	\$17,070.00
Fiarway Drive	\$16,732.50	Major Street	\$61,160.00

2. Introduction of proposed Overnight Parking Ban Ordinance

Motion made by Grey, seconded by Torgerson, to hold a public hearing at the October meeting on the proposed ordinance. VOICE VOTE: MOTION CARRIED

3. Approval of Payment to Central Asphalt

Motion made by Kiel, seconded by Grey, to approve payment for \$37,920.47 for completion of the summer 2006 road projects.

**Public Comments:**

Terry Catrell of Clubhouse: Recommended that the Village use yellow for any future cross-walks that it places on the streets.

Elmer Ledbetter of Red Fox Court: Feels that the Airport is a better location for a Village office than Isabella North.

Dave Ochander of Fairway Drive: Thanked the Village for calling a Liaison Committee meeting.

With no further business before the Council the meeting was adjourned at 8:09 PM

X  
\_\_\_\_\_  
Jeff Grey  
Village Clerk

X  
\_\_\_\_\_  
George Dunn  
Village President



ISABELLA COUNTY DRAIN COMMISSIONER

Gary J. McBride  
200 North Main, Mt. Pleasant, MI 48858

Phone 772-0911 Ext. 247

Date: May 9, 2005

COPY

To: Byron Lane, Chief  
Department of Environmental Quality  
Dam Safety Program  
Land and Water Management Division

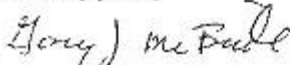
From: Gary J. McBride  
Isabella County Drain Commissioner

Dear Mr. Lane:

Enclose you will find the Dam safety inspection forms for the Lake Isabella Stevenson Lake and Weidman Mill Pond Dams. These inspections were performed by our County Engineer Bruce E. Rohrer in November 2004.

If you have any questions regarding these inspections please feel free to contact our office.

Sincerely yours,

  
Gary J. McBride

GJM/cs

cc: Tim Wolff  
Lake Isabella Manager

**COPY**



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
LAND AND WATER MANAGEMENT DIVISION  
DAM INSPECTION REPORT

**COPY**

This form is to be used for inspection reports required by Part 307, Inland Lake Levels, for those dams that do not meet the size criteria as defined by Part 315, Dam Safety, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Dams six (6) feet or more in height, as defined by Part 315, and impounding five (5) acres or more at the design flood elevation, must meet the inspection report format as outlined in Section 31518 of Part 315.

A person failing to comply, or falsely representing dam conditions, is guilty of misconduct in office.

DAM NAME Lake Isabella		DAM ID	COUNTY Isabella
DATE OF INSPECTION 11-03-04	NAME OF WATERBODY Lake Isabella	SECTION, TOWN, RANGE Sec. <u>36</u> T. <u>15N</u> R. <u>6W</u>	LEVEL THIS DATE 895.50
DATE ELEVATION SET BY COURT	LEGAL LEVEL 895.00	DRAWDOWN LEVEL	HIGH WATER MARK ELEVATION

EARTH EMBANKMENTS (LOOKING DOWNSTREAM) LEFT EMBANKMENT \_\_\_\_\_ FT. RIGHT EMBANKMENT \_\_\_\_\_ FT. TOTAL LENGTH 2,480 FT.

	UPSTREAM	CROWN	DOWNSTREAM
VEGETATIVE COVER	Stable	Compacted gravel	Good overall, isolated areas need reseeding
EROSION	None	None	Isolated minor problems.
SEEPAGE			Appears to be insignificant Minor stains observed along south retaining wall abutment
SLIDES, SLUMPS & CRACKS	No	No	
ANIMAL BURROWS	None observed	None observed	None observed
WAVE ACTION PROTECTION	Rock riprap-stable		
REMARKS*	Small trees & brush on slope. Sprayed last year, most are dead.		

CONTROL STRUCTURE		
TYPE Farth dike with semi-circle gravity ogee shaped concrete spillway.	YEAR CONSTRUCTED 1968	STRUCTURAL HEIGHT (top of dam elevation minus stream invert)
LENGTH OF SPILLWAY 41.5 foot radius	FREESBOARD 6.6'	HYDRAULIC HEIGHT (design flood elevation minus stream invert)
VERTICAL PIPE SIZE 60"	HORIZONTAL PIPE SIZE 60" diameter with 4'4" drawdown sluice-gate 12" dia. baseflow	HEAD (normal headwater minus normal spillwater) 1.2'

DESCRIBE CONDITION OF THE FOLLOWING ITEMS.

STOPLOG VALVES AND GATES (open and close to check condition). Check location of top stoplog in relation to top of riser pipe (make box or fixed crest, for leakage, and condition of stoplogs, valves and gates).

Both gates are operable.

OUTLET PIPE. Check for damage from ice, logs, vandals; inside discharge pipe for settlement and/or joint separation; condition of pipe coating

**CONCRETE STRUCTURE.** Check for erosion, location of cracking or spalling, if old or new settlement, need for crack repairs. **Good condition, minor stains observed. Several minor spalls in face of spillway observed, possibly caused by large caliber rifle bullets. No appreciable settling observed. A vertical crack has developed next to a construction expansion joint on the north upstream side located 20' +/- east of transition curve. Crack is 3-4" west of joint and concrete has begun to break out. the 1995 dam inspection report indicates the crack was observed but concrete had not begun to**

**WALKWAY & RAILING.** Check for loose or removed concrete and adequate protection provided. **Adequate - Chainlink fence top rail needs repair at top of upstream slope south side of spillway.**

**GRASSPRAIA OR LOG BROOM.** Check for use **Not applicable**

**EMERGENCY SPILLWAY.** Size, type, and location. **The emergency spillway is incorporated in the principal weir spillway with top of dam set at elevation 903.0. Total spillway capacity is estimated at 35 percent of the probable maximum flood (pmf). See National Dam Safety Inspection Report, Inventory No. 434 prepared by U.S Army Corps of Engineers, July 1979.**

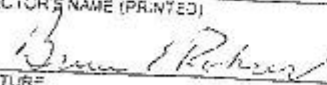
**INLET & OUTLET CHANNELS**

	INLET	OUTLET
SIZE	Not applicable	51' bottom - 2 on 1 sideslopes
EXISTING CONDITION		Stable
EROSION		Very minor
DEBRIS & OBSTRUCTIONS	None	None
RIPRAP PROTECTION		Additional riprap may be necessary in future next to south wingwall at end of principal spillway.
REMARKS*	The safety cable and posts marking the weir crest location for boaters are broken. The LIPA sets two bouys upstream from the weir to warn boaters during boating season. The bouys had been removed approximately a week before this inspection.	The south toe drain outlet is damaged and missing. 1982 Leo Gatehouse advised that drain quit flowing shortly after dam construction. Not able to locate N toe drain in willows.

**RECOMMENDATIONS**  
 List work needed, how to be done, by whom, estimated cost, source of funds, recommended completion date. If emergency, to what extent. **ADDITIONAL** according to visit representative

- Spalled vertical joint of principal spillway noted above should be repaired. Spalling at top of same joint on south side of spillway should be repaired. Both expansion joints should be recaulked with polysulfide joint sealant
- Cut and spray minor brush and willows along upstream face of embankment.
- Repair and stabilize pathways on downstream slope just south of principal spillway. Replace missing planks along upper edge of paved golf cart path on downstream face of earth fill south of principal spillway.
- Establish safety signs warning boaters of principal spillway weir crest.

Inspection Offered By: **Gary J. McBride**  
**Isabella** County Delegated Agent

**Bruce E. Rohrer**  
 INSPECTOR'S NAME (PRINTED)  
  
 SIGNATURE  
 19324  
 FE REGISTRATION NO

ADDRESS 6465 South Leaton Rd.  
 CITY, STATE, ZIP CODE Shepherd MI 48883  
 TELEPHONE NUMBER (989) 772-0911

Take 4 photos: 1) this completed report and photographs of the dam, downstream channel, and deficiencies cited in the report;  
 DAM SAFETY PROGRAM  
 GEOLOGICAL AND LAND MANAGEMENT DIVISION  
 MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY  
 P.O. BOX 30483  
 LANSING MI 48209-7883

**COPY**

NOTE: If space is inadequate for remarks, attach additional sheets as needed.