AGENDA

ISHPEMING CITY COUNCIL REGULAR MEETING

Wednesday, November 6, 2019 at 7:00 p.m.
Ishpeming City Hall Conference Room, 100 E. Division Street, Ishpeming MI
City Hall Telephone Number: (906) 485-1091

- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Roll Call
- 4. Public Comment (limit 5 minutes per person)
- 5. Approval of Agenda
- 6. Agenda Comment (limit 3 minutes per person)
- 7. Consent Agenda
 - a. Minutes of Previous Meeting (October 9th, 23rd, 28th, 31st, November 4th, 5th, Closed Session October 9th, 23rd, and 31st)
 - b. Approval of Disbursements
 - c. Special Event Application: NMU Open Ski Race: 12/14&15; NCAA Regional Ski Championship: 2/21-23, 2020
 - d. Special Event Application: Ishpeming Community Events: Christmas Parade, Sleigh Rides and Visits with Santa
 - e. Special Event Application: Ishpeturkey Trot: November 28, 2019
 - f. Reappoint Angelo Bosio to 3 year term on the Wastewater Treatment Board
 - g. Reappoint John Jackson to a 3 year term on the Negaunee/Ishpeming Water Authority
 - h. Reappoint John Jackson to a 3 year term on the Housing Appeals Board
- 8. Monthly Financial Statement Report
- 9. Public Hearing on 2020 Budget and Millage Rates
- 10. Special Event Application: Fat-Ish Race: Saturday, January 4, 2020
- 11. Authorization for City Treasurer to place delinquent accounts on tax roll
- 12. Rural Development Water Improvement Project
 - a. Change Order #14, Contract I
 - b. Change Order #16, Contract II
 - c. Rural Development Draw #21
- 13. Lake Bancroft Pavilion Project a. Pay Application #5
 - Update on Fire Tower Repairs
- 15. Fire Department Personnel Changes
- 16. Schedule special Council meeting for Marijuana Workshop
- 17. Old Business

14.

- a. Cost estimates for paving
- 18. New Business
- 19. Mayor and Council Reports
- 20. Manager's Report
- 21. Attorney's Report
- 22. Closed Session pursuant to MCL Sec.15.268(c) for strategy and negotiations connected with a collective bargaining agreement. (3 votes)
- 23. Adjournment

Steve Snowaert Interim City Manager

70

CITY OF ISHPEMING

SPECIAL EVENT APPLICATION

Please complete this application and return it to the City Manager's Office at least 45 calendar days prior to the starting date of the event.

Organization's	
Organization's Name Northern Michigan University	Phone 906-458-0459
Organization Address 1401 Presque Isle Aure Mar	welle, MI 49855
Organization's Agent Sten Feldheim	Phone 906-458-0459
Agent's Title Head Coach - Nordie Ski Team	
Agent's Address Same as ag	
Event Name NCAA Regional SKi Champions NMU open on 12/14+15 Event purpose SKI Competitions	ship (2/2/423)
Event purpose SKI Competitions	-
Event Dates February 21-23 and Decen	mber 14+15
Event Dates February 21-23 and Decer Event Times All day Events (From 6 Am	until 2:00 pm)
Event Location Al Quaal Recreation Area	
1. Type of Event:	
[] City Operated Event [] Co-Sponsored Event	
Other Non-Profit Event [] Other For-Profit Event	SPANISH SAME AND ADDRESS OF THE SAME AND ADDRESS OF TH
[] Political or Ballot Issue Event	CITY OF ISHPEMING
	OCT 0 7 2019
	RECEIVED

2. Annual Event: Is this event expected to occur next year? [YES] [NO] T. B.D
If yes, you can reserve a date for next year with this application. To reserve dates for next year, please provide the following information:
Normal Event Schedule
Next year's Specific Dates:
3. An Event Map [Is] (Is Not] attached. If your event will use streets and/or sidewalks (for a parade, run, etc.) or will use multiple locations, please attach a complete map showing the assembly and dispersal locations and the route plan. Also please show any streets or parking lots that you are requesting to be blocked off.
4. Vendors: Food Concessions? [Yes] [No] Other vendors? [Yes] [No]
5. Event signs: Will this event include the use of signs? [Yes] (No) For Feb Paces 6. Other Requests: A Quant (odgs - Friday, 6-7pm)
Bathroom facilities - All weekend Paulion closest to ski trails - December 14+15 only need BATH room Building. All weekend 7. CERTIFICATION AND SIGNATURE: I understand and agree on behalf of the sponsoring organization that:
a. A certificate of Insurance must be provided which names the City of Ishpeming as an additional named insured party on the policy.
b. Event organizers and participants will be required to sign Indemnification Agreement forms.
c. All food vendors must be approved by the Marquette County Health Department and each food vendor must provide the City with a Certificate of Insurance which names the City as an additional named insured on the policy.
d. All liquor vendors must obtain a liquor license for the event which must be approved by the Michigan Liquor Control Commission and must provide the City with a Certificate of Insurance which names the City as an additional named insured on the policy.

e. The approval of this special event may include additional requirements based on the City's review of this application in accordance with the City's Special Event Policy. The event will be

f. The organization will provide a security deposit for the estimated fees as may be required by

the City and will promptly pay any billing for City services which may be rendered.

operated in conformance with the written confirmation of approval.

As the duly authorized agent of the organization, I hereby apply for approval of this Special Event, affirm the above understandings, and agree that my sponsoring organization will comply with the City's Special Event Policy, the terms of the Written Confirmation of Approval, and all other City requirements, ordinance and other laws which apply to this Special Event.

10/04/2019 Date

and a second

Signature of Organization's Agent

Return this Application at least forty-five (45) days prior to the first day of the event to:

City Manager's Office City Hall 100 E. Division Street Ishpeming, Michigan 49849

Please confact Sten Fjeldheim if you have any Questions. 906-458-0459

The December races are is a smaller event we only Need to Rent the Storage area under the Bathroom Building.

The NCAA RACES in February is a bigger event
therefore we would like to Rent the AL QUAL
Lodge on Friday 2/21 as well as the storage area
under the BATHROOM Bld. Also the GAZIBO/PAVILION
Building for the Friday 2/21, SAT + Sunday 2/22+2/23

Thankyan. Sten Fjeldhin

CITY OF ISHPEMING

SPECIAL EVENT APPLICATION

Please complete this application and return it to the City Manager's Office at least 45 calendar days prior to the starting date of the event.

Name Tshpening Community Events Phone 900-458-2113
Organization Address 910 W The HI Tehpening MT 49849
Organization's Agent Tracy Magnuson Phone 458-2113
Agent's Title President
Agent's Address 101 N Main St. Ish
Eveni Name Santa Parade, Santa House + Sleigh Rides
Event purposeCommunity
Atrode 11/29/19 6:00, Slesgy Rides 12/6, 12/12, 12/19 5-7 pm Event Dates Santa House 11/29, 12/5, 12/12, 12/19 5-7:30 pm + Sat 12/14 11-2
Event Times See above
Event Location Main St- parade Main tearl Pront Sleigh Rides Man St + Old Ish Park Santa House
1. Type of Event:
[] City Operated Event [] Co-Sponsored Event
Other Non-Profit Event [] Other For-Profit Event
[] Political or Ballot Issue Event

If yes, you can reserve a date for next year with this application. To reserve dates for next year, please provide the following information:
Next year's Specific Dates: Next year's Specific Dates: After Thanksanium rade Thursday 3. An Event Map [Is] [Is Not] attached. If your event will use streets and/or sidewalks (for a parade, run, etc.) or will use multiple locations, please attach a complete map showing the assembly and dispersal locations and the route plan. Also please show any streets or parking lots that you are requesting to be blocked off. Same as previous 5+ years
 4. Vendors: Food Concessions? [Yes] Prop Other vendors? [Yes] Drop 5. Event signs: Will this event include the use of signs? [Yes] [No] 6. Other Requests:
7. CERTIFICATION AND SIGNATURE: I understand and agree on behalf of the sponsoring organization that:
a. A certificate of Insurance must be provided which names the City of Ishpeming as an additional named insured party on the policy.
b. Event organizers and participants will be required to sign Indemnification Agreement forms.
c. All food vendors must be approved by the Marquette County Health Department and each food vendor must provide the City with a Certificate of Insurance which names the City as an additional named insured on the policy.
d. All liquor vendors must obtain a liquor license for the event which must be approved by the Michigan Liquor Control Commission and must provide the City with a Certificate of Insurance which names the City as an additional named insured on the policy.

e. The approval of this special event may include additional requirements based on the City's review of this application in accordance with the City's Special Event Policy. The event will be

f. The organization will provide a security deposit for the estimated fees as may be required by

the City and will promptly pay any billing for City services which may be rendered.

operated in conformance with the written confirmation of approval.

2. Annual Event: Is this event expected to occur next year? [YE8] [NO]

As the duly authorized agent of the organization, I hereby apply for approval of this Special Event, affirm the above understandings, and agree that my sponsoring organization will comply with the City's Special Event Policy, the terms of the Written Confirmation of Approval, and all other City requirements, ordinance and other laws which apply to this Special Event.

10-16-19

Date

ignature of Organization's Agen

Return this Application at least forty-five (45) days prior to the first day of the event to:

City Manager's Office City Hall E. Division Street Ishpeming, Michigan 49849

Policy #406 CITY OF ISHPEMING

SPECIAL EVENT APPLICATION

Please complete this application and return it to the City Manager's Office at least 45 calendar days prior to the starting date of the event.

GO GET OUTS IDE	
Organization's Guillier Theurural Phone	485-6391
Organization Address 29 S Main Street, Ishpeming	
Organization's Agent Enh Gauthier Phone	485-6391
Agent's Title Insurance Executive	
Agent's Address DO Box 62 Supening	
Event Name Ishpetwhey Tn+.	
Event purpose 5k + 10k family fun run to	
raise money for Hematite Power Pacu	8
Event Dates Thursday 11/28/19	
Event Times Res 7am - 10:30 am.	
Event Location begin IHS - traversc IOHT - out	+ back.
1. Type of Event:	
[] City Operated Event [] Co-Sponsored Event	
[] Other For-Profit Event	
[] Political or Ballot Issue Event	

2	A	Ya. 41-1	414	4 0	EXTECT	DIO
Ζ.	Annual Event:	is this event ex	pected to occur n	ext year?	IYESI	INUI

If yes, you can reserve a date for next year with this application. To reserve dates for next year, please provide the following information:

Normal Event Schedule Annually

Next year's Specific Dates: Thanksy My Day

- 3. An Event Map [Is] [Is Not] attached. If your event will use streets and/or sidewalks (for a parade, run, etc.) or will use multiple locations, please attach a complete map showing the assembly and dispersal locations and the route plan. Also please show any streets or parking lots that you are requesting to be blocked off.
- 4. Vendors: Food Concessions? [Yes] [No] Other vendors? [Yes] [No]
- 5. Event signs: Will this event include the use of signs? [Yes] [No]
- 6. Other Requests: Comes + bamils
- 7. CERTIFICATION AND SIGNATURE: I understand and agree on behalf of the sponsoring organization that:
- a. A certificate of Insurance must be provided which names the City of Ishpeming as an additional named insured party on the policy.
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- e. The approval of this special event may include additional requirements based on the City's review of this application in accordance with the City's Special Event Policy. The event will be operated in conformance with the written confirmation of approval.
- f. The organization will provide a security deposit for the estimated fees as may be required by the City and will promptly pay any billing for City services which may be rendered.

As the duly authorized agent of the organization, I hereby apply for approval of this Special Event, affirm the above understandings, and agree that my sponsoring organization will comply with the City's Special Event Policy, the terms of the Written Confirmation of Approval, and all other City requirements, ordinance and other laws which apply to this Special Event.

Date

Signature of Organization's Agent

Return this Application at least forty-five (45) days prior to the first day of the event to:

City Manager's Office City Hall E. Division Street Ishpeming, Michigan 49849 CITY OF ISHPEMING

POOLED CASH REPORT (FUND 999) AS OF: OCTOBER 31ST, 2019



FUND	ACCOUNT#	ACCOUN	T NAME		BEGINNING BALANCE	CURRENT ACTIVITY	CURRENT BALANCE
CLAIN	ON CASH						
101-0 202-0 203-0 206-0 211-0 220-0 247-0 248-0 271-0 401-0 590-0 661-0	000-009-000 000-009-000 000-009-000 000-009-000 000-009-000 000-009-000 000-009-000 000-009-000 000-009-000 000-009-000 000-009-000 000-009-000	CLAIM ON	CASH CASH CASH CASH CASH CASH CASH CASH	(1,403,049.03 (403,833.92 (290,870.70 (56,319.92 225,228.38 297,409.96) (165,714.61 (123,044.99) 139,597.15 43,273.97 1,573.58) 595,196.63 (1,110,695.34 328,840.01 486,887.75 (37,483.94) 3,758.46) 2,972.74) 0.00 0.00 91,818.45)(11,406.42) 0.00 (14,449.62 513.37 750.00 (16,124.75) 78,108.54 45,354.60 23,517.06)	1,365,565.09 400,075.46 287,897.96 56,319.92 225,228.38 389,228.41) 154,308.19 123,044.99) 154,046.77 43,787.34 823.58) 579,071.88 1,188,803.88 374,194.61 463,370.69
TOTAL	CLAIM ON C	ASH		==	4,827,478.88 (47,905.69)	4,779,573.19

List of Funds:

Fund 101 - General Fund Fund 202 - Major Street Fund Fund 203 - Local Street Fund Fund 206 - Fire Fund Fund 211 - Firefighter Longevity Fund 220 - Lake Bancroft Fund Fund 226 - Garbage Fund Fund 247 - Building Authority Fund 248 - DDA Fund 268 - Library Special Fund Fund 271 - Library State Aid

Fund 401 - Public Improvement Fund Fund 590 - Sewer Fund Fund 591 - Water Fund

Fund 661 - Motor Pool Equipment Fund

Fund 701 - Trust & Agency Fund 703 - Tax Collection

Fund 711 - Cemetery Perpetual Care

Fund 712 - Cemetery Care Fund

Fund 732 - Act 345 Police/Fire Pension

Please note the following is a summary for the Finance Director to read from during the meeting. The full financial statements are attached.

	101 General Fund	202 Major St	203 Local St	226 Garbage	401 Public Imp	590 Sewer	591 Water
Share Pooled Cash	\$ 1,365,565.09	\$ 400,075.46	\$ 287,897.96	\$ 154,308.19	\$ 579,071.88	\$ 1,188,803.88	\$ 374,194.61
Revenues Expenses Net Income(Loss)	2,486,462.85 2,305,991.46 180,471.39	574,075.38 476,473.93 97,601.45	233,351.51 243,321.70 (9,970.19)	541,868.89 555,773.10 {13,904.21}	509,603.74 300,642.85 208,960.89	1,452,422.20 1,212,985.87 239,436.33	3,300,579.31 1,166,801.86 2,133,777.45
Fund Balance: Non-spendable Restricted Committed Assigned	49,604.53 - 33,960.00 -	- 400,075.46 - -	- 287,897.96 - -	26,711.78 188,428.30	579,071.88	- - -	-
Unassigned Inv in Capital Assets Restriced for Debt Unrestricted otal Fund Balance	\$ 1,074,305.14	\$ 400,075.46	\$ 287,897.96	\$ 215,140.08	\$ 579,071.88	8,925,587.00 - - - - - - - - - - - - - - - - - -	6,137,865.00 986,233.00 96,251.86 \$ 7,220,349.86

- 1. All fringe benefits are paid from the General Fund and then allocated back to other funds based on a fringe benefit rate on a quarterly basis. The 3rd Quarter 2019 has been recorded.
- 2. Depreciation expense has been recorded in the Sewer, Water, and Motor Pool Funds through October 2019.
- 3. State revenue sharing in the General Fund has been recorded through August 2019. Paid by the state in 2-month increments with a 2-month lag.

ATTENTION

CITY OF ISHPEMING RESIDENTS

NOTICE OF PUBLIC HEARING

A Public Hearing has been scheduled for Wednesday, November 6, 2019, at the Regular City Council Meeting at 7:00 p.m. in the Conference Room at Ishpeming City Hall, 100 E. Division Street, Ishpeming, for the purpose of discussing adoption of the 2020 Budget. A copy of the budget is available for public inspection on the City's website www.ishpemingcity.org or in the City Manager's Office at City Hall, 100 East Division Street, Ishpeming, Michigan. THE PROPERTY TAX MILLAGE RATE PROPOSED TO BE LEVIED TO SUPPORT THE PROPOSED BUDGET WILL BE A SUBJECT OF THIS HEARING: 20.9669 mills.

Public comments, either oral or written, are welcome at the Public Hearing. Handicapped persons needing assistance or aid should contact the City Offices during regular working hours 48 hours prior to the meeting.

Steven Snowaert Interim City Manager

Note: MCL 141.412 requires the notice to include the following statement in 11-point bold face type: "The property tax millage rate proposed to be levied to support the proposed budget will be a subject of this hearing".





CITY OF ISHPEMING

OCT 25 2019

RECEIVED

October 24, 2019

City of Ishpeming 100 E. Division Street Ishpeming, MI 49849

To Whom it May Concern:

GO Get Outside a Gauthier Insurance program is pleased to announce the seventh annual Ishpeturkey Trot and the second annual Fat-Ish Weekend. This year the IshpeTurkey will be trotting for Hematite Power Packs and the Fat-Ish will benefit grooming for RAMBA.

The IshpeTurkey will be held on Thursday, November 28, 2019 and the Fat-Ish on Saturday, January 4th, 2020. The Ishpeturkey registration begins at 7:30 am on race day at Ishpeming High School (old gym). Race start is 9:00 a.m. The distance will be 5k and 10k traversing the Iron Ore Heritage Trail to Negaunee (out and back). The Fat-Ish will begin at 7:30 am. Event start is 10 am. The race is on ski and snowshoe trail and the event on the tube slide.

The IshpeTurkey will begin at the corner of 4th Street and Division. The Fat-Ish will be in the Al Quaal Rec area. The IshpeTurkey is requesting DPW assistance in the form of orange cones and barricades along Division Street to the Iron Ore Heritage Trail trailhead near 7th street. The Fat-Ish is requesting use of the Tube Slide with staff and minimal use of barricades and orange cones.

Gauthier Insurance will supply all volunteers for safety for both events.

We are very excited for these family event. All event proceeds benefit Hematite Power Packs and RAMBA.

Thank you for your consideration and cooperation.

Sincerely,

Erin Gauthier

Cc: Cathy Smith

CITY OF ISHPEMING

SPECIAL EVENT APPLICATION

Please complete this application and return it to the City Manager's Office at least 45 calendar days prior to the starting date of the event.

Organization's GO GET OUTSIDE GALTHIER ISW	14m14 Phone 906-485-6391
Organization Address 219 5. MAIN ST.	
Organization's Agent Trial Ga-THZER	Phone
Agent's Title DERECTOR	
Agent's Address SAME	
Event Name FAT - ISIX WEEKEND	
Event purpose To PROMOTE WINTER IN IOH	DENSAL AND
RAISE MUNKY FOR FAT BIKE GREENIN	EFFORTS.
Event Dates JANUARY 4, 2020	
Event Times 7:30 AM TO 3 PM	
Event Location AL QUARK REC AREA	
1. Type of Event:	
[] City Operated Event [] Co-Sponsored Event	
Other Non-Profit Event Other For-Profit Event	
[] Political or Ballot Issue Event	

2. Annual Event: Is this event expected to occur next year? YES [NO]
If yes, you can reserve a date for next year with this application. To reserve dates for next year, please provide the following information:
Normal Event Schedule 1st WEEKEND IN JANUARY EXCEP 2021 Next year's Specific Dates: JANUARY & 2021
Next year's Specific Dates:
3. An Event Map [Is Is Not attached. If your event will use streets and/or sidewalks (for a parade, run, etc.) or will use multiple locations, please attach a complete map showing the assembly and dispersal locations and the route plan. Also please show any streets or parking lots that you are requesting to be blocked off. ALL J. AL. Q.
4. Vendors: Food Concessions? [Yes] [No] Other vendors? [Yes] [No]
5. Event signs: Will this event include the use of signs? [No]
6. Other Requests: TUBE OLIDE AND OPERATURS, MINIMAL
CONA! BARRIER.
7. CERTIFICATION AND SIGNATURE: I understand and agree on behalf of the sponsoring organization that:
a. A certificate of Insurance must be provided which names the City of Ishpeming as an additional named insured party on the policy.
b. Event organizers and participants will be required to sign Indemnification Agreement forms.
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d. All liquor vendors must obtain a liquor license for the event which must be approved by the Michigan Liquor Control Commission and must provide the City with a Certificate of Insurance which names the City as an additional named insured on the policy.

additional named insured on the policy.

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- f. The organization will provide a security deposit for the estimated fees as may be required by the City and will promptly pay any billing for City services which may be rendered.

As the duly authorized agent of the organization, I hereby apply for approval of this Special Event, affirm the above understandings, and agree that my sponsoring organization will comply with the City's Special Event Policy, the terms of the Written Confirmation of Approval, and all other City requirements, ordinance and other laws which apply to this Special Event.

Date Signature of Organization's Agent

Return this Application at least forty-five (45) days prior to the first day of the event to:

City Manager's Office City Hall E. Division Street Ishpeming, Michigan 49849

City of Ishpeming



Memo

To: Steve Snowaert, Interim City Manager

From: Kaitlyn Feldbauer, City Treasurer

Date: 10/31/2019

Re: Special Assessments - Delinquent Utilities

I hereby request that the City Council adopt a resolution of lien enforcement under Ordinance No. 12-103 (1), Subsection (1), to place delinquent utility billing charges on the December 1, 2019 property tax billing as special assessments. A tentative listing of the property owners and amounts is attached.

	2019	2019 Winter Special Assessments	nents	
		Delinquent Utility Accounts		
Parcel	Account Number	Owner's Name	Address	Total
52-51-050-014-00	302-0020-00	Kevin/Deborah Achatz	306 W. Division St.	\$373.63
52-51-050-019-00	304-0160-00	Allen Spike	215 S. Lake St.	\$606.23
52-51-050-024-00	304-0060-02	Gioia Bonito	208 S. Pine St.	\$38.74
52-51-050-028-00	304-0030-00	Flint's Bar	117 W. Pearl St.	\$235.88
52-51-050-109-00	403-0380-04	Superior Shores LLC	119 S. Second St.	\$259.95
52-51-050-110-50	403-0360-00	mBank	305 E. Pearl St.	\$825.68
52-51-112-004-50	301-1170-00	Kerri Willey	423 Euclid St.	\$1,046.04
52-51-203-001-50	102-0010-01	Seagull's Nest LLC	701 N. Third St.	\$777.32
52-51-207-011-00	102-0310-01	Earl Stephens	627 N. Fifth St.	\$54.93
52-51-212-002-00	101-0310-01	Dana Weeks	429 E. High St.	\$1,248.77
52-51-212-008-00	101-1020-07	Dan Klumb	412 North St.	\$764.20
52-51-214-001-00	101-0290-01	Caitlin/Myles Moncalieri	610 E. High St.	\$93.95
52-51-214-004-00	101-0250-00	Richard Jacobson	526 E. High St.	\$766.62
52-51-215-001-00	101-0150-02	Miners State Bank	403 N. Third St.	\$200.39
52-51-250-009-00	205-0420-04	Bradley Olson	602 N. Main St.	\$325.92
52-51-250-059-50	204-0970-01	Amy Larsen	518 N. First St.	\$613.81
52-51-250-077-50	101-0480-01	Hudson Property Development	612 N. Second St.	\$365.20
52-51-250-135-00	301-0830-02	Brian/Darlene Watts	213 Oak St.	\$643.13
52-51-250-181-20	101-0570-00	Gregory Pond	115 Vine St.	\$766.27
52-51-270-009-00	206-0720-01	Sec of Veteran's Affairs	854 N. Pine St.	\$377.83
52-51-270-009-00	206-0720-02	Sec of Veteran's Affairs	854 N. Pine St.	\$386.81
52-51-270-010-00	206-0670-00	Anthony Beech	851 N. Pine St.	\$25.30
52-51-270-014-00	206-0630-01	Nicholas/Tara Willig	837 N. Pine St.	\$208.21
52-51-270-026-00	301-0701-01	Deanna Terentiak	408 Oak St.	\$99.41
52-51-270-031-00	301-0640-02	Elizabeth Schroeder	430 Oak St.	\$826.16
52-51-300-031-00	402-0900-00	River Valley Bank	323 Bank St.	\$140.22
52-51-300-089-50	401-1200-00	Frances Kepler	420 E. Division St.	\$794.05
52-51-303-453-00	103-0400-02	Mathew O'Brien	727 E. Empire St.	\$1,013.17
52-51-303-472-00	103-1000-02	Angelo Curcio, Sr.	902 N. Fifth St.	\$1,728.87
52-51-303-474-00	103-0980-00	Allen Anttila	719 Michigan St.	\$1,000.91

52-51-303-511-00	104-0495-00	Mark Nelson	703 Maruice St.	\$666.67
52-51-303-540-00	104-0570-00	Jodee/Sara Larson	1012 N. Third St.	\$348.54
52-51-303-548-00	104-0500-00	Tom Davis	655 Maurice St.	\$1,382.30
52-51-303-612-00	105-0565-00	Kathy/Mark Carello	1322 N. Third St.	\$219.13
52-51-305-027-00	402-0660-04	Diamond Capital Investments	712 E. Ridge St.	\$151.46
52-51-305-027-00	402-0660-06	Diamond Capital Investments	712 E. Ridge St.	\$235.11
52-51-305-036-00	402-0780-03	Aaron Lindholm	512 E. Ridge St.	\$10.10
52-51-305-036-00	402-0785-03	Aaron Lindholm	512 E. Ridge St.	\$359.31
52-51-305-056-00	403-1030-01	Denisa LaCombe	626 Bank St.	\$826.16
52-51-311-006-00	302-0420-01	Justin Myers	560 W. Division St.	\$59.38
52-51-321-011-00	202-0580-02	Nick/Jeanne Gauthier	563 Duncan Ave.	\$101.13
52-51-322-009-00	202-0500-01	Eric Wilson	687 Duncan Ave.	\$120.76
52-51-322-015-00	202-0540-00	Connor/Stephanie Lawry	615 Duncan Ave.	\$13.21
52-51-325-015-00	203-0020-00	Nicholas Rousseau	675 Elliott Ave.	\$172.52
52-51-325-023-00	203-0110-02	Freedom Mortgage Corp	587 Elliott Ave.	\$470.36
52-51-325-025-00	203-0130-00	Arnold/Marjorie Rosten	563 Elliott Ave.	\$766.66
52-51-327-002-00	203-0160-00	Joseph/Theresa Verville	560 Elliott Ave.	\$98.95
52-51-327-023-00	203-0580-01	Sarah Blakely	587 Jopling Ave.	\$287.38
52-51-330-011-00	203-0910-00	Matt/Joshua Kitto	624 Mather Ave.	\$1,032.43
52-51-350-026-00	404-0570-00	Ashley Miller	705 E. Division St.	\$1,292.56
52-51-350-027-00	404-0560-01	Kirk Anderson	669 E. Division St.	\$826.16
52-51-350-038-00	404-0480-02	Earl Stephens	640 E. Division St.	\$159.73
52-51-350-060-00	404-0790-02	Eric/Jodi Talley	104 Ready St.	\$44.21
52-51-350-062-00	404-0810-07	Marcia Taggart	226 Zoberline	\$140.91
52-51-350-081-00	405-0620-00	Robert Arvon	211 Marquette St.	\$1,070.08
52-51-350-082-00	405-0610-00	Edward Nowlin	221 Marquette St.	\$826.16
52-51-370-042-00	302-0940-00	Sherman Spencer	337 Cedar St.	\$826.16
52-51-414-001-00	303-0130-01	Curtis/Lisa Kempka	551 Adams St.	\$185.08
52-51-556-017-00	302-1680-09	Daniel/Jan Wolf	308 S. Lake St	\$79.05
52-51-556-017-00	302-1680-10	Daniel/Jan Wolf	308 S. Lake St	\$6.89
52-51-556-062-00	302-2100-02	Craig Heikkila	328 W. Johnson St.	\$942.28
52-51-556-069-00	302-2160-09	Joe Edmondson/Linda Pomeroy	355 W. Johnson St.	\$717.01
52-51-556-132-00	401-0410-00	Mark Maki	318 S. First St.	\$826.16
52-51-556-140-00	401-0330-02	Hugh Jenkins	350 S. First St.	\$685.49
52-51-556-153-00	401-0440-02	Tamara Niemi	315 S. First St.	\$759.60
52-51-556-176-00	401-0740-02	Coral Reams, Dale, Caitlin Jones	341 S. Second St.	\$20.17

\$57,495.59		GRAND TOTAL		
\$422.28	424 1/2 Marquette St.	Kurt Waters	405-0375-00	52-51-940-006-00
\$204.83	275 Apple Ridge Dr.	Kristopher Scherer	305-0450-00	52-51-716-006-12
\$219.93	1035 River Ridge Dr.	James/Jennie Villeneuve	305-0510-00	52-51-709-011-60
\$784.35	445 W. Johnson St.	Kurt Gronvall	302-1530-02	52-51-709-004-00
\$666.92	626 Teal Lake Dr.	Darren Wilbee	105-0670-01	52-51-600-028-00
\$5,205.83	1138 S. Pine St.	Mark Starrine	303-0810-01	52-51-573-025-00
\$91.29	1207 S. Pine St.	James Lilly/Ben Hegstad	303-0725-03	52-51-573-009-00
\$1,382.68	1161 S. Pine St.	Teresa Casola Pumphry	501-0350-00	52-51-573-007-00
\$1,061.58	100 L. Excelsior St.	Rosemarie Sundberg	304-0580-00	52-51-572-021-00
\$875.47	178 Excelsior St.	William Snyder	304-0750-00	52-51-572-009-00
\$606.23	429 Washington St.	All Systems Electric	303-0280-00	52-51-570-033-00
\$720.01	410 Excelsior St.	Roger/Lauri Kulju	303-0440-00	52-51-570-018-00
\$826.16	162 Saginaw St.	John/Sandra Rosewall	303-0650-00	52-51-570-015-00
\$765.83	113 New York St.	Brandon Van Buren	102-0640-00	52-51-566-043-00
\$60.26	121 New York St.	Joe/Jennifer Cieslinski	102-0660-00	52-51-566-041-00
\$832.79	305 New York St.	Aaron Lindholm	102-0890-00	52-51-566-026-00
\$790.53	620 Vine St.	Steven Kunick	102-1000-02	52-51-566-012-00
\$765.79	608 Vine St.	David Klumb	102-1010-04	52-51-566-010-00
\$948.03	603 Vine St.	David Ferguson	102-1070-00	52-51-566-001-00
\$573.21	153 Dawson St.	Jim Goloversic	303-1040-01	52-51-563-058-00
\$826.16	120 Angeline St.	Gary/Amy Uuro	303-1400-00	52-51-563-031-00
\$826.16	141 Terrace St.	Mark Richards	303-1330-00	52-51-563-002-00
\$826.16	708 Cleveland Ave	Martin Edgar	404-0320-02	52-51-561-018-00
\$1,097.57	405 S. Fourth St.	Rob/Shannon Kemp	401-1090-00	52-51-561-006-00
\$561.57	112 N. Davis St.	Patrick Hill	404-0652-01	52-51-560-002-00
\$609.03	173 Cliff St.	Cornell Downing	301-0210-00	52-51-558-014-00
\$826.16	301 Hazel	Karl Johnson	301-0270-02	52-51-558-009-00
\$217.52	417 W. Empire St	Joseph Blanchard	301-0510-03	52-51-557-006-00
\$564.40	227 E. Johnson St.	David Hoy	401-0560-01	52-51-556-180-00

City Manager

From:

Edward Anderson <edmanderson@charter.net>

Sent:

Monday, October 28, 2019 2:26 PM

To:

City Manager

Cc:

Cathy Smith; Bonnie Hoff; Jim Lampman; Jason Annala

Subject:

Fwd: Fire Hall Tower Ishpeming

Hi Steve:

Jeff Goodney has been very attentive with this project. He's been in contact with FRACO earlier today, FRACO says the brick would be out of warranty. However, FRACO said the same brick was used on several buildings at NMU and haven't been made aware of any issues. FRACO will contact their brick supplier to dig into this a bit more.

FRACO did say because it isn't a heated structure, the brick never gets a chance to dry out during much of the year. That could lead to at least some of the issues we're seeing on the hose tower.

See the budget estimate below from Closner Construction of Marquette.

I told Jeff someone would be contacting him later this week about the stabilization project.

If I have any more updates, I'll keep you all informed.

Ed

Edward M. Anderson Fire Chief Ishpeming Vol. Fire Department 100 S. Lake Street Ishpeming, MI 49849

Begin forwarded message:

From: Jeff Goodney < JGoodney@closner.us > Subject: RE: Fire Hall Tower Ishpeming Date: October 28, 2019 at 2:01:21 PM EDT

To: Edward Anderson < edmanderson@charter.net >

Hi Ed,

A good budget cost for trying to stabilize the brick that is spalling would be \$10,000.00. An 80' articulating boom lift is roughly \$2,400 for a week with delivery and fuel. Our labor cost is roughly \$75.00/hrs with small tools and a truck so if we had two workers there for 4 days, it would be roughly \$5,000.00 in labor. We'd also need to buy chicken wire and fasteners. If we see that it is taking longer than planned, we may need to just concentrate on the worst areas first. Please let me know if you have any questions or comments. I'll let you know what Fraco says once they get a chance to see it and talk to their rep.

Thanks,

From: Edward Anderson <edmanderson@charter.net>

Sent: Friday, October 25, 2019 12:40 PM
To: Jeff Goodney < JGoodney@closner.us >
Subject: RE: Fire Hall Tower Ishpeming

Hi Jeff:

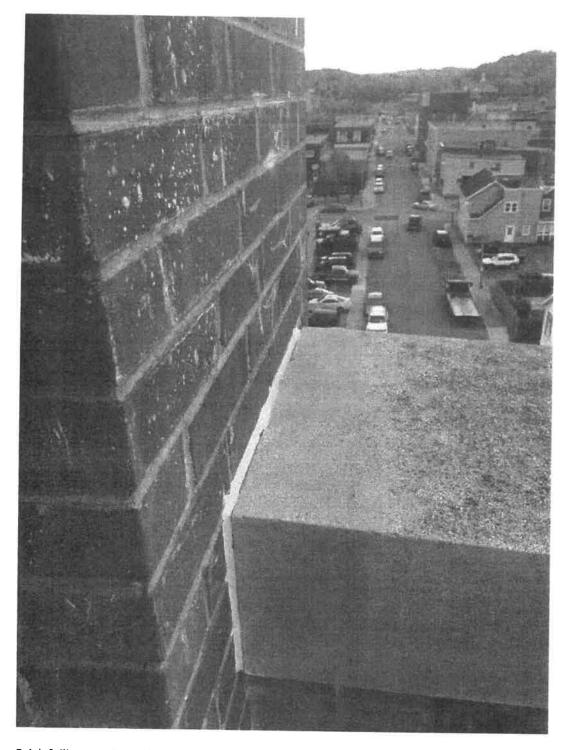
Here are a few photos of our Hose Tower in Ishpeming. As you see the brick isn't in the best of shape. We're interested having the brick stabilized if possible.

See ya Monday, I can get you up close for an inspection.

Thanks Ed my cell # 1-906-486-9012

Edward M. Anderson Fire Chief Ishpeming Vol. Fire Department 100 S. Lake Street Ishpeming, MI 49849

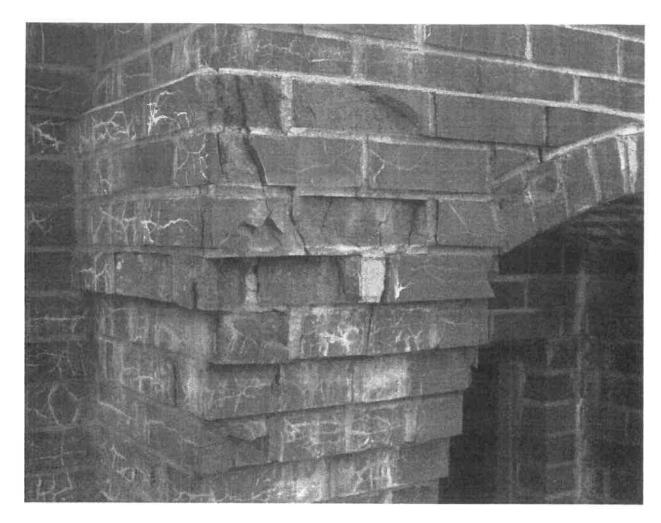
The caulking is in need of replacement here, water may be infiltrating. Other areas on the tower where this type of caulking has been applied needs replacing.



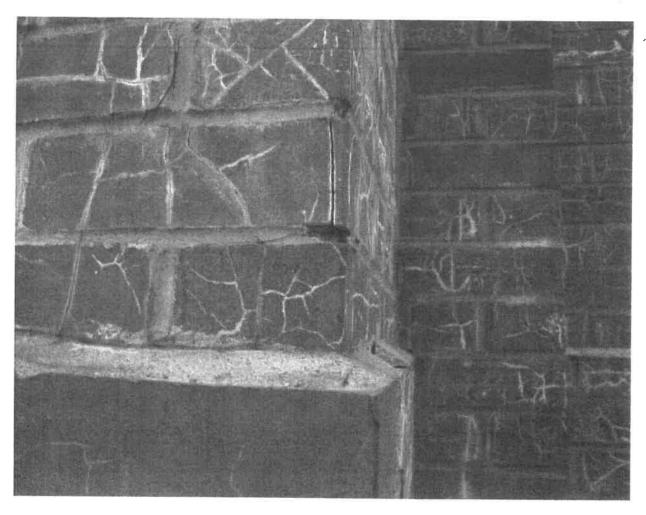
Brick failing on Fire Hall hose tower exterior.



Brick failing on Fire Hall hose tower exterior.



Brick failing on Fire Hall hose tower exterior.



Just a few beautiful view's from the hose tower today.

Cathy Smith

From: Edward Anderson <edmanderson@charter.net>

Sent: Tuesday, October 29, 2019 8:15 PM

To: City Manager

Cc: Bonnie Hoff; Jim Lampman; Jason Annala; Cathy Smith; DPW Director

Subject: Fwd: Ishpeming Hose Tower Assessment

Steve:

Based on both GEI and OHM Engineer's preliminary reports I believe the City should consider the following for safety.

1. Secure the upper area of the hose tower with a netting similar to, or the netting suggested by GEI in their report.

(Closner Construction has given us a proposal for the project, minus the suggested debris netting suggested by GEI).

2. Use a sidewalk overhead protection system to be placed at door entrances near the tower. This includes the two Police entrances on the North wall of the building, the Police and

DPW entrances on the West side of the building.

(We have not requested costs of this project).

- 3. If no overhead protection system is implemented, all four entrances should be locked and not used by employees, parking lot area completely blocked off.
- 4. Consider the possibility of limiting or stopping all foot traffic to the north of the building's parking lot, even when protective debris netting in place.
 - 5. Cover a portion of the roof with plywood to protect the relatively new roof membrane.

By all accounts, the hose tower is in bad shape. I've accompanied both engineering companies and Closner Construction for up-close inspection of the hose tower, inside and out. Everyone was in agreement that whatever the remedy is it will be a big job.

The city may want to seek an engineering proposal for in-depth testing and investigation of the hose tower, if within reasonable costs.

I believe the best course of action is, take down the hose tower to the original brickwork. Reconstruct a simple pyramid roof design with overhanging eves to shed water away from the hose tower. The hose tower can still be used to hang our fire hose if we proceed with this or similar scaled back design.

Before the city proceeds with more than safety remediation steps, we need to hear from Integrated Designs, Inc. of Marquette, MI as they were the design engineers for the hose tower reconstruction. They should be able to have material testing specifications of materials used, as some materials may not have performed as one would have anticipated. As of this date, Integrated Designs have not contacted me after one e-mail and two separate phone messages left. I suggest perhaps a phone call from the City Manager's office may move things along a bit faster.

Sincerely:

Begin forwarded message:

From: "Price, Richard" < rprice@geiconsultants.com >

Subject: Ishpeming Hose Tower Assessment Date: October 29, 2019 at 11:20:34 AM EDT

To: Edward Anderson <edmanderson@charter.net>

Cc: City Manager <citymanager@ishpemingcity.org>, DPW Director

<DPWDirector@ishpemingcity.org>, "Drewek, Matthew"

<mdrewek@geiconsultants.com>, "Fabbri, Brian" <bfabbri@geiconsultants.com>,

"Abraham, Chris" <cabraham@geiconsultants.com>

Ed,

Thank you for inviting us to comment on the existing condition of the fire station tower masonry. Based on what I observed and reviewed with our experienced team in GEI, we believe that tower is structurally stable enough to make it through this winter, but we are concerned with public safety due to spalling masonry. Until repairs and/or replacement of the upper tower proceeds, GEI advises that debris netting be placed around the tower addition as a precaution in order to minimize injuries and damage to the surrounding structure and vehicles. GEI also advises that a sidewalk overhead protection system (scaffolding with plywood) be placed at door entrances near the tower.

Netting example products:

https://www.scaffoldstore.com/Debris-Netting-p/090002.htm https://safelinefp.com/products-services/debris-netting-systems/

Sidewalk Overhead Protection:

http://www.superiorscaffold.com/services/sidewalk-overhead-protection-sidewalk-shed-canopy/

Below is summary of our observations and a preliminary assessment.

We observed and photographed areas of distress on the fire tower on 10/11/2019 and have reviewed available drawings but have not reviewed material testing or inspection reports. The 2001/2002 restoration and rebuilding of brick work above the original fire tower structure was observed to be now severely distressed and in need of significant repairs or other alternative construction. The masonry distress features brick cracking, spalling, efflorescence and mortar joint deterioration including mortar debonding in several locations. Additionally, the EPDM roofing material along the platform is now showing signs of wear and tear and most likely caused water penetration into the masonry.

In GEI's experience with numerous brick structures of various ages and of similar construction, the condition observed of the 2001/2002 addition to the upper tower area using relatively new materials as compared to the original masonry is atypical. Additional testing and investigation are required to determine the root causes, but GEI believes that the brick damage is due to a combination of material defects, water and freeze/thaw cycles. There are several potential mechanisms for the masonry failure but would require further testing to assess the situation further.

GEI has extensive experience in masonry repairs and testing would be glad to prepare an engineering proposal for testing and investigation if that is what you like.

Subject: Fire Hose Tower concerns

Date: October 21, 2019 at 11:10 AM

To: Edward Anderson edmanderson@charter.net

Cc: Tracie Williams Tracie.Williams@ohm-advisors.com, Alice Roache Alice.Roache@ohm-advisors.com, Jennifer Breitmoser

jennifer.breitmoser@ohm-advisors.com

Ed,

Preliminary response to Ed Hall, City of Ishpeming Fire Dept.

Ed,

Thank you for contacting OHM to review the concerns you are having with the Fire Department Hose Tower. We have reviewed the photos and information gathered on October 10th, and have performed some background research on the type of cracking the Fire Tower is exhibiting.

In our opinion, the cracks are indicative of two types of vehicles for masonry deterioration. First, the entire Hose Tower appears to be suffering from "Frost Attack", which may occur at the top several courses of brick work in exterior walls at both wall caps, and wall ledges. This occurs when moisture from rain or snow melt sets on the uppermost portion of the wall and goes through cycles of freeze and thaw, which breaks apart the mortar and bricks with the water itself. Second, the walls appear to be suffering from Crypto Efflorescence, which has more to do with chemicals present in the face brick, mortar and backing cmu units which infiltrates into the actual brick pores and works its way out to the surface of the brick. Upon drying or evaporating, the salt crystallizes and grows in volume within the brick and creates the spiderweb cracking and spalling of the brick face. This occurs with many cycles of too much moisture getting into the brick through the mortar joints, which accelerates the breakdown of the bricks as the damage progresses. This is not to be confused with the more typical Efflorescence, which is salt infused water that is left as a dry powder that is easily removed from the brick surface by washing and scrubbing.

At this time, the only solution we would recommend based on our casual observation of the condition, is to demolish the hose tower and either rebuild to match, or modify to a more cost effective solution. The idea of using a debris safety netting to enclose the tower is possible with the right material. We recommend contacting a qualified General Contractor with knowledge and past experience implementing this approach. In addition, we would recommend keeping all pedestrian and vehicular traffic away from this area. There is a risk of additional brick falling off of the tower.

If you decide to move forward with the demolition and reconstruction OHM would be interested in providing a proposal. Please feel free to contact us with any comments or questions.

Regards,

TERRY DAHL
SENIOR ARCHITECTURAL TECHNICIAN

OHM Advisors®
D (906) 696-7131 O (906) 482-0535

TD