

**\*\*\*ATTACHMENTS\*\*\***

**CITY OF SHEBOYGAN**

**REQUEST FOR PUBLIC WORKS COMMITTEE CONSIDERATION**

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**ITEM DESCRIPTION:** Resolution to authorize purchase of a sign maintenance truck body and related equipment .

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**REPORT PREPARED BY:** Bernard R. Rammer, Purchasing Agent

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**REPORT DATE:** September 14, 2016

**MEETING DATE:** September 27, 2016

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**FISCAL SUMMARY:**

Budget Line Item: 70136100-641500  
Budget Summary: Motor Vehicle Fund  
Budgeted Expenditure: \$ 82,039.00  
Budgeted Revenue N/A

**STATUTORY REFERENCE:**

Wisconsin Statutes: N/A  
Municipal Code: N/A

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**BACKGROUND / ANALYSIS:**

This resolution authorizes the department to purchase a sign maintenance truck body and related equipment from Flannegan Western Crane Inc of Emmetsburg, IA. This will be mounted to a truck chassis that received previous purchase approval and ultimately replace a 2004 model sign maintenance truck.

**STAFF COMMENTS:** This is the second of two requests associated with the replacement of the current 2004 model sign maintenance vehicle. The current vehicle has an extremely rusted crane platform creating safety concerns and the cab has experienced chronic fuel injection issues. A Request for Bids was issued with the low bid being received from Flannegan Western Crane in the amount of \$ 82,039.00 and a lead time of 90-120 days. . Upon receipt of the truck by the City, the current 2004 vehicle will be sold at auction.



**ACTION REQUESTED:** Motion to recommend Common Council approval to authorize the purchase and installation of a sign maintenance truck body and related equipment from Flannegan Western Crane Co, Inc. of Emmetsburg, IA in the amount of \$ 82,039.00.

**ATTACHMENTS:**

I. Res. \_\_-16-17

III

4.5

Res. No. 104 - 16 - 17. By Alderperson Belanger. September 19, 2016.

A RESOLUTION authorizing the Purchasing Agent to enter into contract for the purchase of a sign maintenance truck body and related equipment including installation and delivery.

WHEREAS: The Department of Public Works Motor Vehicle Division has included in the 2016 Capital Improvements budget the replacement of the current 2004 model Sign Maintenance Truck and;

WHEREAS: A request for sealed bids was issued with the low bid being received from Flannegan Western Crane Co. Inc in the amount of \$82,039.00 and;

WHEREAS: The truck body will be mated to a cab and chassis previously approved by the Common Council and delivered in a ready to work condition to the City by Flannegan Western, with the current truck being sent to public auction following delivery.

RESOLVED: That the Purchasing Agent is hereby authorized to enter into contract with Flannegan Western for the purchase of Flannegan Western sign maintenance body and related equipment in the amount of \$ 82,039.00.

BE IT FURTHER RESOLVED: That the appropriate City Officials are hereby authorized to draw orders on the Motor Vehicle Division Account No. 701-36100-641500 in payment of same.

*Sub Wks.*

*John Boy*  
\_\_\_\_\_

I HEREBY CERTIFY that the foregoing Resolution was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Dated \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, City Clerk

Approved \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, Mayor

III

4.6

Res. No. 105 - 16 - 17. By Alderperson Belanger. September 19, 2016.

A RESOLUTION authorizing the appropriate City Officials to execute an Amendment between the City of Sheboygan, State of Wisconsin, Department of Transportation, and McMahon Associates, Inc. for two determinations of national registry eligibility for historic resources adjacent to the North Avenue Road Project (Calumet Drive to N. 15<sup>th</sup> Street, State Project ID 4996-01-78) for the proposed sum of \$8,954.76 of which the Federal share is \$5551.95 and of which the City of Sheboygan's share is \$3402.81

RESOLVED: That the appropriate City Officials execute an Amendment between the City of Sheboygan, State of Wisconsin, Department of Transportation, and McMahon Associates, Inc. for two determinations of national registry eligibility for historic resources adjacent to the North Avenue Road Project (Calumet Drive to N. 15<sup>th</sup> Street, State Project ID 4996-01-78) for the proposed sum of \$8,954.76 of which the Federal share is \$5551.95 and of which the City of Sheboygan's share is \$3402.81 - No. 47533140-631200 \$3402.81.

p.w.

John Boy

I HEREBY CERTIFY that the foregoing Resolution was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Dated \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, City Clerk

Approved \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, Mayor

**CITY OF SHEBOYGAN**

**REQUEST FOR PUBLIC WORKS COMMITTEE CONSIDERATION**

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**ITEM DESCRIPTION:** Resolution Authorizing City Officials to Execute an Amendment Between the City of Sheboygan, State of Wisconsin, Department of Transportation, and McMahon Associates, Inc. for Two Determinations of National Registry Eligibility for Historic Resources.

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**REPORT PREPARED BY:** Ryan Sazama, City Engineer and Kevin Jump, Civil Engineer/Project Manager

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**REPORT DATE:** September 14, 2016

**MEETING DATE:** September 19, 2016

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**FISCAL SUMMARY:**

**STATUTORY REFERENCE:**

Budget Line Item: 47533140-631200  
\$3,402.81  
Budget Summary: N/A  
Budgeted Expenditure: N/A  
Budgeted Revenue: N/A

Wisconsin Statutes: N/A  
Municipal Code: N/A

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**BACKGROUND / ANALYSIS:**

McMahon Associates, Inc. is designing the reconstruction of North Avenue between Calumet Drive and North 15<sup>th</sup> Street. This is a project being designed and constructed in accordance with Wisconsin Department of Transportation requirements. During McMahon's design of the project it was determined that two properties require a determination of national registry eligibility for historic resources.

This document authorizes the department to execute an amendment between the City of Sheboygan, State of Wisconsin, Department of Transportation, and McMahon Associates, Inc. for McMahon Associates, Inc. to perform the required work.

**STAFF COMMENTS:**

Properties are in the area of the intersection of North Ave and North 15<sup>th</sup> Street.

**ACTION REQUESTED:**

Motion to recommend the Common Council approve a resolution to execute an Amendment between the City of Sheboygan, State of Wisconsin, Department of Transportation, and McMahon Associates, Inc.

**ATTACHMENTS:**

- I. Res. \_\_\_-16-17
- II. Amendment

**AMENDMENT NO.2 TO THE CONTRACT  
 BETWEEN City of Sheboygan (MUNICIPALITY),  
 THE WISCONSIN DEPARTMENT OF TRANSPORTATION  
 AND McMAHON (CONSULTANT) FOR**

Project ID 4996-01-78  
 C Sheboygan, North Ave  
 Calumet Dr to 15<sup>th</sup> St  
 Local Street  
 Sheboygan County

The contract made and entered into by and between the DEPARTMENT and CONSULTANT, dated June 11, 2015, is hereby amended as set forth on the following pages.

The primary reason(s) for this amendment:

The department has requested the completion of two determinations of national register eligibility (DOE) for historic resources adjacent to the project corridor.

**For Authorized Services:**

Actual costs to the CONSULTANT up to \$203,417.84 (an increase of \$551.31), plus a fixed fee of \$14,523.53 (an increase of \$41.92), not to exceed \$217,941.37 (an increase of \$593.23).

For historical resources DOE services subcontracted to Heritage Research, LTD, the CONSULTANT's actual cost to Heritage Research, LTD based on Heritage Research's actual cost up to \$12,829.45 (an increase of \$7,587.99), plus a fixed fee of \$1,190.36 (an increase of \$773.54) not to exceed \$14,019.81 (an increase of \$8,361.53).

For title report services subcontracted to Classic Title Services, the CONSULTANT'S actual cost to Classic Title Services not to exceed \$3,750.00 (no change) for units delivered based on rates in the table below.

Item Description	Unit Type	Unit Cost
60 year Title Reports with one update (assume 4 tax key numbers)	Each	\$150.00 (no change)
Letter Reports (Assume 42 tax key numbers)	Each	\$75.00 (no change)

For environmental database services subcontracted to Environmental Data Resources, the CONSULTANT'S actual cost to Environmental Data Resources not to exceed \$390.00 (no change) for units delivered based on rates in the table below.

Item Description	Unit Type	Unit Cost
Standard Package	Lump Sum	\$350.00 (no change)
Sanborn Sets (2 req'd)	Each	\$20.00 (no change)

For subsurface investigation services subcontracted to River Valley Testing, the CONSULTANT'S actual cost to River Valley Testing not to exceed \$5,520.00 (no change).

Total contract not to exceed \$241,621.18 (an increase of \$8,954.76).

**"IF AUTHORIZED"**

The CONSULTANT will be compensated by the DEPARTMENT for services provided under this CONTRACT on the following basis:

The CONSULTANT's actual cost up to \$21,832.11 (no change), plus a fixed fee of \$1,625.25 (no change), not to exceed \$23,457.36 (no change).

Compensation for "if authorized" services for this contract not to exceed \$23,457.36 (no change).

Compensation in excess of the total CONTRACT amount of \$265,078.54 (an increase of \$8,954.76) shall not be allowed unless approved by a written CONTRACT amendment.

The CONSULTANT REPRESENTATIVE is: Michael R. Simon, P.E./McMAHON.

Street Address: 1445 McMahan Drive, Neenah, WI 54956  
Mailing Address: PO Box 1025, Neenah, WI 54957-1025  
Telephone: (920) 751-4200  
Fax: (920) 751-4284  
Email: [msimon@mcmgrp.com](mailto:msimon@mcmgrp.com)

The DEPARTMENT is: Rich Glen, P.E., Management Consultant, JT Engineering.

Street Address: 1077 Centennial Centre Blvd., Hobart, WI 54155  
Telephone: (920) 468-4771  
Fax: (920) 468-7135  
Email: [richglen@jt-engineering.com](mailto:richglen@jt-engineering.com)

The MUNICIPALITY representative is Ryan Sazama:

Street Address: City of Sheboygan  
Mailing Address: 2026 New Jersey Avenue, Sheboygan, WI 53081  
Telephone: (920)459-3485  
Fax: (920)459-0227  
E-Mail: [ryan.sazama@sheboyganwi.gov](mailto:ryan.sazama@sheboyganwi.gov)

In witness whereof, the parties hereto have caused this amendment to be executed and approved on the date signed by their authorized officers or representatives.

For the CONSULTANT

For the DEPARTMENT

By: \_\_\_\_\_  
Michael R. Simon

By: \_\_\_\_\_

Title: Project Manager \_\_\_\_\_

Title: \_\_\_\_\_

Date: 8-29-16 \_\_\_\_\_

Date: \_\_\_\_\_

For the City

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



HERITAGE RESEARCH, LTD.

13 September 2016

Mr. Mike Simon, P.E.  
McMahon Associates, Inc.  
1445 McMahon Drive  
P.O. Box 1025  
Neenah, WI 54957-1025

RE: WisDOT #4996-01-78 Amendment #2  
North Avenue  
Calumet Drive to 15<sup>th</sup> Street  
City of Sheboygan  
Sheboygan County

Dear Mike,

As you and Brian have discussed, this letter constitutes HRL's supplemental proposal for completing two Determinations of (National Register) Eligibility (DOEs) for the captioned project as directed in the WisDOT FDM.

Specifically recommended to WisDOT/ESS/Cultural Resources, and acknowledged by the Wisconsin Historical Society, was a DOE for a Clark (Oil) Gas Station located at 2709 N. 15<sup>th</sup> Street (AHI #232686) and a DOE for the North Avenue Residential Historic District. In this latter resource, we anticipate that 2 to 4 houses in the District will be adjacent to the proposed project and, thus, will need to be discussed in detail. Those discussions notwithstanding, each structure in the District, as well as its address and a notation about its style, needs to be included in a District summary chart. Some District-wide photographs will also be taken.

HRL will undertake and complete this work for a fee based on time and expenses not to exceed an actual cost of \$7,587.99, plus a fixed fee of \$773.54 for a total of \$8,361.53 – a breakdown of which is provided in Page 2/Attachment A of this letter. Thus will the total for this project not exceed a combined actual cost of \$12,829.45 (an increase of \$7,587.99), plus a combined fixed fee of \$1,190.36 (an increase of \$773.54), for a combined total of \$14,019.81 (an increase of \$8,361.53). Please be assured that, if we can complete the project for less, we will.

It is a pleasure submitting this proposal to you, Mike! Please do not hesitate to call with any questions you may have. In the meantime, do know how much we hope to work with you on this project!

Yours truly,

Dr. John N. Vogel  
President & Sr. Historian

attachment

**HISTORICAL/ENVIRONMENTAL CONSULTANTS**

**Historical Reconnaissance Survey**

**FEE COMPUTATION SUMMARY  
North Avenue, Calumet Drive to 15<sup>th</sup> Street  
City of Sheboygan, Sheboygan County  
WisDOT ID #4996-01-78 Amendment #2**

**Assumptions:** Two Determinations of Eligibility, one for an individual property and one for a Historic District, will be needed.

**1. Direct Labor Cost (Activity Code 769)**

Sr. Historian (Vogel)		
010 hours x \$43.25/hr	\$ 432.50	
Project Historian (Faltinson)		
128 hours x \$25.00/hr	3,200.00	
Sr. Architectural Historian (Schnell)		
004 hours x \$29.50/hr	<u>118.00</u>	
		3,750.50

**2. Direct, General & Administrative Indirect Costs**

\$3,750.50 x .98	<u>3,675.49</u>	
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**Subtotal (lines 1 & 2)** 7,425.99

**3. Fixed Fee at 8.25% of Directs/Indirect Costs (at 1.5)** 773.54

**4. Direct Charges (Reimbursables)**

Miscellaneous Mileage (300 miles @ .54/mile)	<u>162.00</u>	
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**5. Fee Not to Exceed** \$8,361.53



Project ID 4996-01-78  
 C Sheboygan, North Ave  
 Calumet Dr to 15th St  
 North Avenue  
 Sheboygan County

EXHIBIT A-1  
 Amendment No. 2  
 Summary of Staff Hours and Direct Labor Costs

CLASS	Project Manager - MRS	Engineer		Electrical Engineer SRM		Engineering Technician-MLA		Administrative Assistant - CAR		Senior Surveyor-DEW		Senior Surveyor & Landscape Architect-DMS		Environmental Technician - BLH		Environmental Scientist - SAB		Surveyor-HPA		Survey Assistant - TML		Total Direct Labor					
		Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars		
Avg. Hourly Wage		\$183.32		\$19.35		\$40.48		\$22.53		\$15.35		\$22.63		\$12.11		\$17.51		\$41.57		\$22.71		\$20.60					
Task	Act. Code	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars		
Environmental Document - General	767	3.0	\$137.94		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	3.0	\$137.94
Project Management	771	1.0	\$45.98		\$0.00		\$0.00		\$0.00	1.0	\$19.35		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	2.0	\$65.33
Subtotal		4.0	\$183.92	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	1.0	\$19.35	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	5.0	\$203.27
Subtotal - if authorized		0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Total		4.0	\$183.92	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	1.0	\$19.35	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	5.0	\$203.27



**EXHIBIT A-2 - Amendment No. 2**  
**Project ID 4996-01-78**  
**C Sheboygan, North Avee**  
**Calumet Dr to 15th St**  
**North Ave**  
**Sheboygan County**  
**Fee Computation Summary By Engineering Task**

<b>Task</b>	<b>Activity Code</b>	<b>Direct Labor Costs</b>	<b>Indirect Costs</b>	<b>Fixed Fee</b>	<b>Direct Expenses</b>	<b>Total</b>
Environmental Document - General	767	\$137.94	\$236.18	\$28.45	\$0.00	\$402.57
Project Management	771	\$65.33	\$111.86	\$13.47	\$0.00	\$190.66
<b>Subtotal</b>		<b>\$203.27</b>	<b>\$348.04</b>	<b>\$41.92</b>	<b>\$0.00</b>	<b>\$593.23</b>
<b>Subtotal - if authorized</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>Total</b>		<b>\$203.27</b>	<b>\$348.04</b>	<b>\$41.92</b>	<b>\$0.00</b>	<b>\$593.23</b>

Home Office Indirect Rate = 1.7122  
Fixed Fee = 8.25%

Note - Fixed fee calculated using a 1.50 indirect rate.



**EXHIBIT A-3 - Amendment No. 2**  
**Project ID 4996-01-78**  
**C Sheboygan, North Ave**  
**Calumet Dr to 15th St**  
**North Ave**  
**Sheboygan County**  
**Consultant Contract Total Fee Computation For Design Services**

Project I.D. 4996-01-78	Original Contract	Original Contract "If authorized"	Amendment No. 1	Amendment No.2	Total Contract
<b>Design Services</b>					
Number Of Staff Hours	2,219.0	252.0	5.0	5.0	2,481.0
1. Total Direct Labor	\$70,010.63	\$7,879.98	\$203.27	\$203.27	\$78,297.15
2. Total Indirect Costs	\$123,218.71	\$13,868.77	\$403.29	\$348.04	\$137,838.81
Fixed Fee	\$14,439.69	\$1,625.25	\$41.92	\$41.92	\$16,148.78
Non-Labor Direct Charges	\$9,030.63	\$83.37	\$0.00	\$0.00	\$9,114.00
<b>Subtotal</b>	<b>\$216,699.66</b>	<b>\$23,457.36</b>	<b>\$648.48</b>	<b>\$593.23</b>	<b>\$241,398.74</b>
Subcontract 1 (Classic Title)	\$3,750.00	\$0.00	\$0.00	\$0.00	\$3,750.00
Subcontract 2 (River Valley Testing)	\$5,520.00	\$0.00	\$0.00	\$0.00	\$5,520.00
Subcontract 3 (Env. Data Resources)	\$390.00	\$0.00	\$0.00	\$0.00	\$390.00
Subcontract 4 (Heritage Research,LTD)	\$0.00	\$0.00	\$5,658.28	\$8,361.53	\$14,019.81
<b>Subcontract Total</b>	<b>\$9,660.00</b>	<b>\$0.00</b>	<b>\$5,658.28</b>	<b>\$8,361.53</b>	<b>\$23,679.81</b>
<b>Contract Total</b>	<b>\$226,359.66</b>	<b>\$23,457.36</b>	<b>\$6,306.76</b>	<b>\$8,954.76</b>	<b>\$265,078.54</b>

Home Office Indirect Rate= 1.7122  
 Fixed Fee = 8.25%

Note- Fixed Fee calculated using an indirect rate of 1.50



**EXHIBIT A-4 - Amendment No. 2**  
**Project ID 4996-01-78**  
**C Sheboygan, North Ave**  
**Calumet Dr to 15th St**  
**North Ave**  
**Sheboygan County**  
**Consultant Contract Direct Labor Detail**

Classification	Current Rate	Annual Pay Increase Percent	Now Pay Rate 2017	New Pay Rate 2018	Date of Annual Increase	% Work At Current Rate	% Work At 2016 Rate	% Work At 2017 Rate	% Work At 2018 Rate	Weighted Average Hourly Rate
Project Manager/Engineer - MRS	\$45.98	0.0%	\$45.98	\$45.98	January 1st	100.00%	0.00%	0.00%	0.00%	\$45.98
Admin. Assistant - CAR	\$19.35	1.7%	\$20.01	\$20.35	January 1st	100.00%	0.00%	0.00%	0.00%	\$19.35

**Project Staff**  


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 Mike Simon (MRS) = project manager  
 Cindy Rowland (CAR) = Admin. Assistant

Contract Completion Date = May 1, 2019

**CITY OF SHEBOYGAN**

**REQUEST FOR PUBLIC WORKS COMMITTEE CONSIDERATION**

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**ITEM DESCRIPTION:** Resolution Regarding a Request for Amending Section 74-63 of the City Municipal Code Entitled "Fire Control" so as to Eliminate Recreational Fires on Beaches.

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**REPORT PREPARED BY:** Joseph L. Kerlin, Superintendent of Parks and Forestry

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**REPORT DATE:** September 22, 2016

**MEETING DATE:** September 27, 2016

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**FISCAL SUMMARY:**

Budget Line Item: N/A  
Budget Summary: N/A  
Budgeted Expenditure: N/A  
Budgeted Revenue: N/A

**STATUTORY REFERENCE:**

Wisconsin Statutes: N/A  
Municipal Code: 74-63

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**BACKGROUND / ANALYSIS:**

Public Works, Fire Department and volunteers have worked hard to provide several fire pit rings to the public on the beaches of Lake Michigan since 2010. After closely monitoring this over the last two years, it has been determined that even with the guidelines set, there is an overabundance of hazardous garbage, nails, broken glass, burnt aluminum cans with sharp edges, buried burning wood, and the addition of tons of small charred wood that scatter the beach giving it an un-clean look.

This ordinance change was first introduced to the Public Works Committee on August 9, 2016. Several questions were asked by the committee with a motion to table and discuss again at the next meeting with representation from the Fire and Police department. This item was discussed again at the September 13, 2016 meeting. Below is a list of questions from the committee and answer from city staff.

- Has anything been done to improve the situation so fire rings can be kept?  
Up until early 2015, the fire department staff would make an effort to clean the fire rings every week. After receiving several concerns from the city's fire companies, Fire Chief Mike Romas sent me a "Fire Ring Proposal" letter and asked to meet and discuss and implement the ideas on the proposal. This proposal is attached as well as the signs that were posted by each fire ring. The cleaning of the rings is now done by a volunteer group and signs are posted.
  
- Are fires allowed on the beach in areas other than the ring and is there a fine?  
Fires are only allowed in designated fire rings. They are also allowed from 6pm – 10pm on the day that the fourth of July is celebrated and a fire permit can be obtained from the Fire Department for bigger events. The fines are posted on the signs with list of the rules. The first offense is \$187 and second is \$250.

- Are there other cities that allow fires on the beach?  
The Attorney's office did a search of beaches in the area and found that fires are not allowed anywhere else except for the Town of Port Washington. Recreational fires including beach fires are allowed under certain conditions and the Sherriff's Department must be contacted first if fires are before or after sun set.
- Would it help to have a garbage can by each fire pit?  
I do not feel that this would help in anyway in fact I believe it would add to the problem. The items of most concern are broken glass, nails, cans and tons of charred wood. Responsible users will carry in and carry out and use clean wood but the beach is still left with charred wood that pollutes the beach.
- Can we make people get a permit to use the fire rings?  
Not only would this be an administration problem, the parks department would need an increase in staffing. I do not feel we would be able to hold users accountable. Also, people would continue use rings without a permit which brings us back to the same problem of not being able to enforce the set rules consistently.

At the September 13<sup>th</sup> Public Works Committee meeting, representatives from the Sheboygan Fire, Police and Public Works Department contributed their comments and concerns and asked that the fire rings be removed from the beaches and supported the ordinance change.

This recommendation was passed unanimously and presented to the Common Council on September 19<sup>th</sup>. The Council voted to return it to Public Works to be further discussed with some of the above questions being asked.

#### **STAFF COMMENTS:**

Providing fire pit rings along the beaches of Lake Michigan in 2010 was seen as a good thing for the community by the Fire and Public Works Department. Departments have posted signs with rules by each ring, asked for more enforcement and utilized volunteer groups to aid in the cleaning of the fire pit areas. Conditions have degraded each year and the beach areas around the rings are filling with hazardous debris. Lake Michigan has been allowed to be polluted, the Sheboygan River has been allowed to be polluted, do we want our beaches to also be polluted?

With that being said, the public has voiced concerns about the removal of the fire rings in different ways and I believe time can be taken to further listen to public concerns. I am suggesting that this agenda item be sent to the Marina, Parks and Forestry Board where public concerns can be heard at the October 4<sup>th</sup>, 2016 meeting.

#### **ACTION REQUESTED:**

Motion from the Public Works Committee to send R.C. 172-16-17 to the Marina, Parks and Forestry Commission for their review, allow public concerns to be heard and make a recommendation back to the Public Works Committee.

**ATTACHMENTS:**

- I. Fire Ring Proposal letter from Fire Chief Mike Romas
- II. Pictures of Fire Ring Sign and Fire Rings
- III. R.C. 172-16-17

## **Fire Ring Proposal**

Several of my fire companies have recently brought concerns to me about the use and condition of our city's seven fire pits. This past Saturday, April 18<sup>th</sup>, a citizen living on top of the bluff above the North Side Beach called to report burning after hours. Sheboygan Police Department (SPD) Officer Matthew Heimrl responded and SFD Engine 1 with Lt. Roger Saeger also responded. Lt. Saeger reported to me that he witnessed 3 empty pickup trucks and a stack of 14 pallets, 2 doors, and at least one shelving unit in a pile ready to be burned.

In the past, SFD members have removed the following items from fire pit sites; pallets containing staples and nails, , doors, shelving units, syringes, pot pipes, condoms, glass bottles, metal cans, couches, chairs, golf clubs, air mattress, carpets, and AstroTurf to name a few.

I have the following recommendations to maintain and control the fire pits:

- 1) Increase burning enforcement on Friday, Saturday and Sunday nights. (SPD)
- 2) Install metal signs on heavy posts at each fire pit, between the road and the fire pit, with rules and regulations for burning. (DPW)
- 3) Increase the number of times the beach sanitizer/cleaner comes through each beach. (DPW)
- 4) Allow the organization responsible for cleaning to pile/stack fire pit debris along the road for pick up by the Department of Public Works at a specified time. (DPW)
- 5) It is my recommendation to end the Sheboygan fire department (SFD) cleaning the 7 fire rings along the City of Sheboygan beaches. I recommend transferring the cleaning of the pits to another responsible organization. The city could form a community partnership with a volunteer or youth organization to clean and maintain the fire rings, similar to the state's "adopt a highway" program. (SFD)

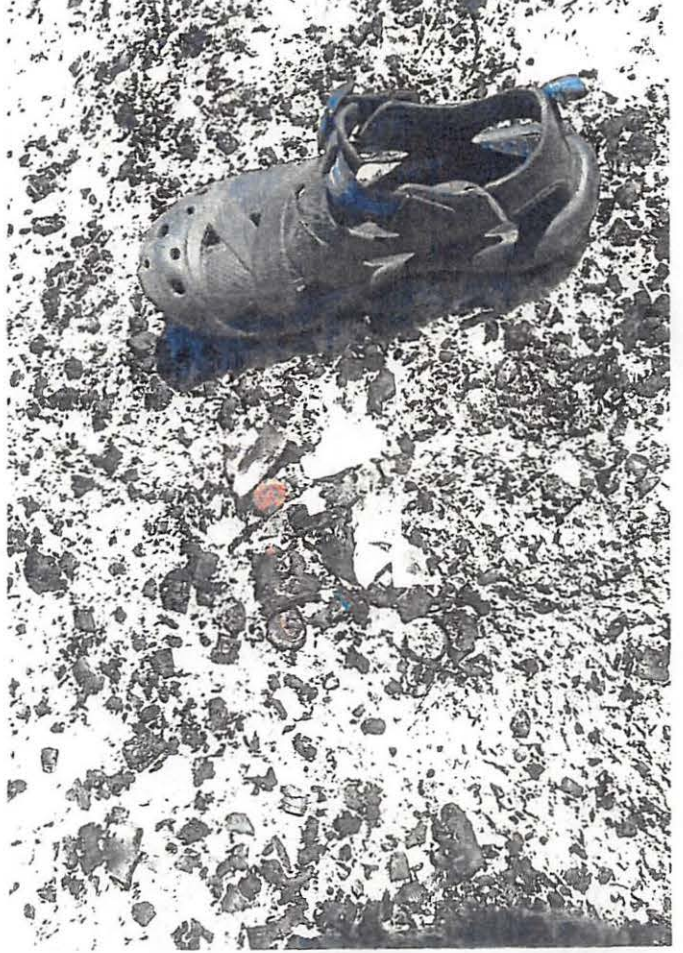
I feel that proper signage will go a long way to solve the above issues.

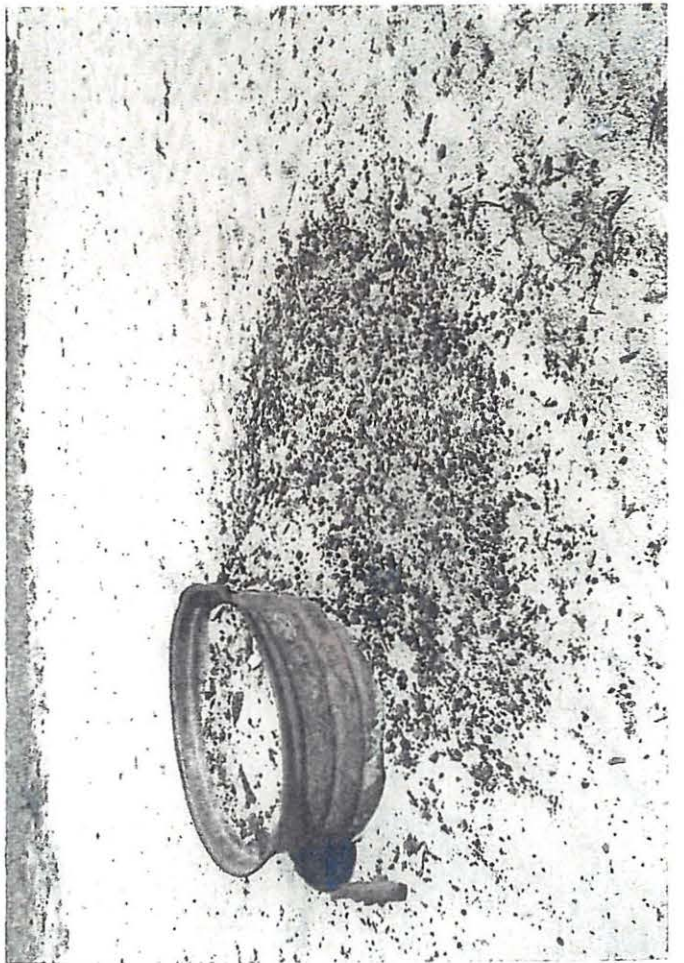
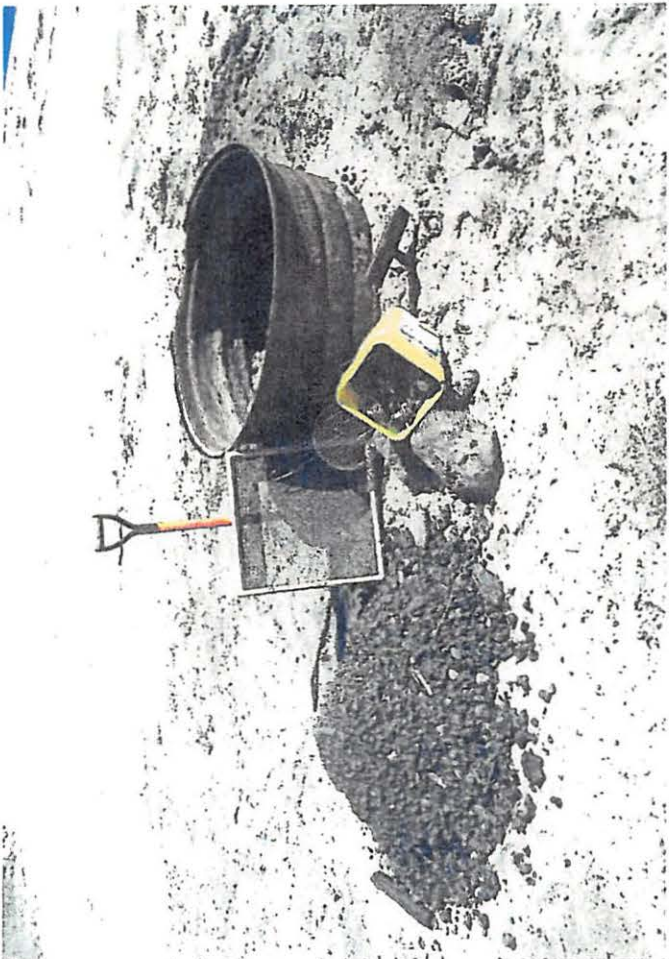
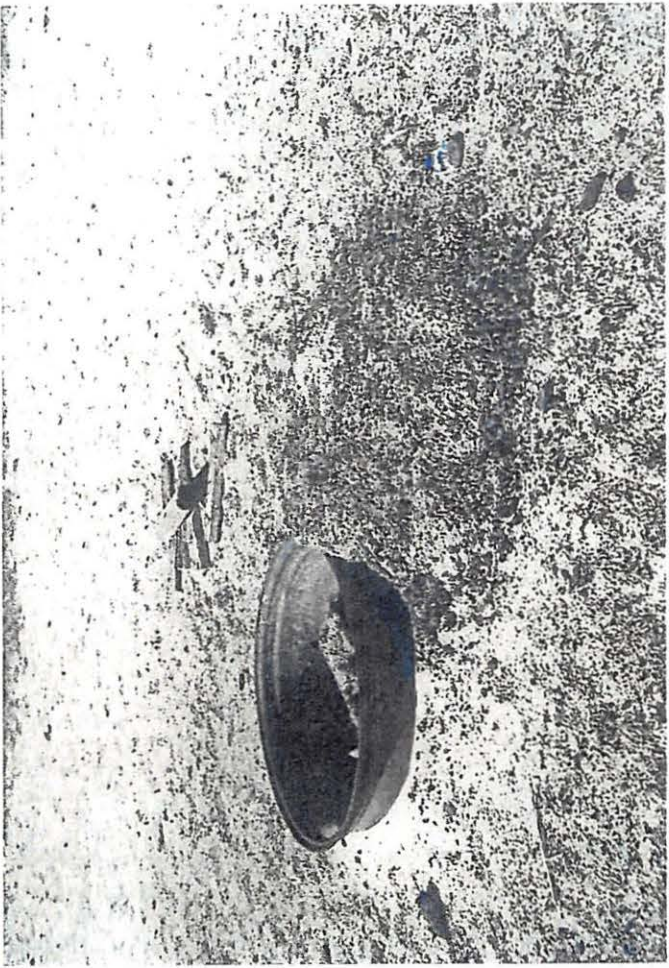


### FIRE RING USE

- No Pallets or Furniture
- Clean fire wood, No nails
- No flammable liquids
- Extinguish with water
- No glass containers
- Fuel height, less than 18"
- Contain fire in ring
- Supervise at all times
- Extinguish fire by 11:00pm
- No alcohol on beach
- Use fire ring at own risk

City Ord Sec. 74-63  
\$187 fine - 1st Offense  
\$250 fine - 2nd Offense





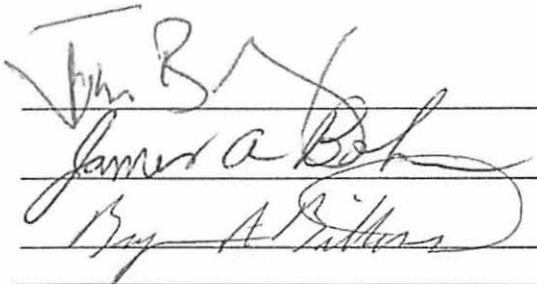
**IV**

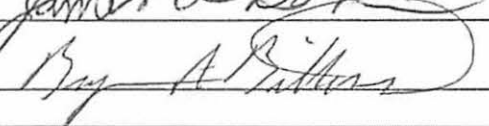
5.4

R. C. No. 172-16-17. By PUBLIC WORKS. September 19, 2016.

Your Committee to whom was referred Gen. Ord. No. 15-16-17 by Alderperson Belanger amending Section 74-63 of the City of Sheboygan Municipal Code entitled "Fire Control" so as to eliminate recreational fires on beaches; recommends approving the Ordinance.

P.W.


  
 \_\_\_\_\_


  
 \_\_\_\_\_

Committee

I HEREBY CERTIFY that the foregoing Committee Report was duly accepted and adopted by the Common Council of the City of Sheboygan, Wisconsin, on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Dated \_\_\_\_\_ 20\_\_\_\_, \_\_\_\_\_, City Clerk

Approved \_\_\_\_\_ 20\_\_\_\_, \_\_\_\_\_, Mayor



6.2

Gen. Ord. No. 15 - 16 - 17. By Alderperson Belanger. August 1, 2016.

AN ORDINANCE amending Section 74-63 of the City of Sheboygan Municipal Code entitled "Fire Control" so as to eliminate recreational fires on beaches.

THE COMMON COUNCIL OF THE CITY OF SHEBOYGAN DO ORDAIN AS FOLLOWS:

Section 1. Section 74-63 of the Sheboygan Municipal Code entitled "Fire Control" is amended so as to read as follows:

"Sec. 74-63. *Fire control.*

Fires shall be permitted in city parks and on city-owned property only under the following circumstances:

- (1) In metal grills in picnic areas;
- (2) As part of the officially sponsored activities of high schools within the city as set forth in section 50-182(10);
- (3) As otherwise permitted by the council; and
- (4) Except as specifically set forth above, all fires permitted in this section are further subject to the limitations on recreational bonfires set forth in section 50-182(6)."

Section 2. All ordinances or parts thereof in conflict with the provisions of this ordinance are hereby repealed to the extent of such conflict, and this ordinance shall be in effect from and after its passage and publication.

*Pub-works approve*

*John B. [Signature]*

I HEREBY CERTIFY that the foregoing Ordinance was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Dated \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, City Clerk

Approved \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, Mayor

**CITY OF SHEBOYGAN**

**REQUEST FOR PUBLIC WORKS COMMITTEE CONSIDERATION**

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**ITEM DESCRIPTION:** Update of Hot-in-place repairs and DPW paving activities

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**REPORT PREPARED BY:** David H. Biebel, Director of Public Works

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**REPORT DATE:** September 7, 2016

**MEETING DATE:** September 13, 2016

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**FISCAL SUMMARY:**

Budget Line Item: 10133140  
Budget Summary: Streets & Alleys  
Budgeted Expenditure: N/A  
Budgeted Revenue: N/A

**STATUTORY REFERENCE:**

Wisconsin Statutes: N/A  
Municipal Code: N/A

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**BACKGROUND / ANALYSIS:**

As requested by Chairman Belanger, the Department of Public Works is providing an update on the activities performed to repair and improve the hot-in-place areas of asphalt and the associated costs. In addition to the repairs the department reviewed alternatives to provide a more complete repair above and beyond the negotiated settlement. Overall the costs closely match our original estimate.

Although these areas were within the hot-in-place program the additional repairs were not necessarily associated with hot-in-place failures or in the original estimate of repairs. Attached is a spreadsheet detailing the amount of tons of material and costs?

**STAFF COMMENTS:**

Much of the North Avenue repairs were due to the joint failure that was recurring as a result of the original pavement that added a new joint under the existing asphalt when the City narrowed the boulevard section. This joint failure is directly in the wheel path for traveling vehicles. This joint failure could not be directly attributed to the hot-in-place and would have been difficult to patch.

As a result, the department decided that in order to match the eastern section of North Avenue (paved by City in 2015 and the western section paved in 2011) resurfacing this section would solve the issue and provide a uniform pavement surface. Furthermore, this section was an opportunity to use a demonstrator paver that the department would consider purchasing in 2017.

The frontage road had minimal hot-in-place repairs of only 12.5 tons of material. In reviewing the repairs along with the new sidewalk as part of the bike path project, the department decided that it would be in the long-term interest to overlay this section with a new mat of asphalt. This provides a new surface along with bike path project and will greatly reduce the need to perform future repairs in this section.

**ACTION REQUESTED:**

For informational purposes only.

**ATTACHMENTS:**

- I. Hot-in-Place Asphalt repair estimates and actual costs including additional work.
- II. Asphalt Usage on City street repairs.

### **2015 Hot In Place Path Repair estimates**

Taylor Frontage Road

12.5 tons of asphalt    \$612

N 8<sup>th</sup> Street Michigan to North Ave

31 tons of asphalt    \$1519

S 15th Street New Jersey to Pennsylvania Ave

68.5 ton of asphalt    \$3356.50

Michigan Ave N 8<sup>th</sup> Street to N 5<sup>th</sup> Street

90 tons of asphalt    \$4410

**Total                            \$9897.50**

### **2016 Hot in Place Patch Repairs Costs**

N 8<sup>th</sup> Street Michigan to North Ave

77 tons of asphalt    \$2342

S 15th Street New Jersey to Pennsylvania Ave

154.58 ton of asphalt    \$4702

Michigan Ave N 8<sup>th</sup> Street to N 5<sup>th</sup> Street

117.4 tons of asphalt    \$3571

**Total                            \$10,615**

### **Additional Work at Hot In Place Locations**

N 8<sup>th</sup> Street Lincoln to Bluff (Sewer Trench)

150.83 tons of asphalt    \$4,588

Taylor Frontage Road

621.85 tons of asphalt    \$18,916

North Ave N 7<sup>th</sup> Street to 10<sup>th</sup> Street

891.17 tons of asphalt    \$27,109

**Total                            \$50,586**

## **ASPHALT USAGE 2016 YTD**

**Potholes:** 220.56 tons of Hot Mix Asphalt installed.

*Example: a pothole that is 2'x2' and 4" deep would require .09 tons (180 LBS.) of material to fill. Using the example dimension we have filled 2,292.5 potholes since May 5, 2016.*

This year we have responded to phone reports, visual sightings and have followed our snow maps as well in an effort to systematically cover the city streets as best we can.

**Asphalt Overlays:** The following are the projects/tonnages we have installed providing a complete overlay of the road surface.

1. Taylor Heights Frontage Rd –  
621.85 tons of asphalt \$18,819  
1678.99

2. Intersection of N.20<sup>th</sup> Street and Cooper Ave  
34.39 tons of asphalt \$1,046

3. N.20<sup>th</sup> Street- Calumet to Geele Ave (base course)  
422.36 tons of asphalt \$12,848  
1478.27 Linear Feet

4. North Ave- N.7<sup>th</sup> to N. 10<sup>th</sup>  
891.17 tons of asphalt \$27,109  
2676.10 Linear Feet

5. N. 8<sup>th</sup> Street various repairs from North Ave to Lincoln Ave  
227.83 tons of asphalt \$6,930  
950 Linear Feet

6. Sauk Trail- Union Ave to Broadway  
570.38 tons of asphalt \$17,350  
1277.72 Linear Feet

7. N.17<sup>th</sup> Street- Erie Ave to the south  
450.58 tons of asphalt \$13,706  
800 Linear Feet

8. Blackstock Ave- N.3<sup>rd</sup> to N.6<sup>th</sup> Streets  
346.14 tons of asphalt \$10,529  
876.32 Linear Feet

9. N.15<sup>th</sup> Street- New Jersey Ave to Pennsylvania Ave  
154.58 tons of asphalt \$4,702  
538.57 Linear Feet

10. N. 18<sup>th</sup> –Failed storm sewer trench repair  
86.39 tons of asphalt \$2,627  
750 Linear Feet

11. Wilgus Avenue- Taylor Drive to the entrance of Memorial Plaza  
351.91 tons of asphalt \$10,705  
535.83 Linear Feet

12. S. Water Street- Virginia Ave to New Jersey Ave  
259.88 tons of asphalt \$7905  
559 Linear Feet

13. Michigan Ave- Various repairs from N.8<sup>th</sup> to N.5<sup>th</sup> Streets  
117.14 tons of asphalt \$3563  
575 Linear Feet

14. Various repairs for ADA compliance at City polling places  
34.43 tons of asphalt \$1,048 (QuarryView, Mead Library)

15. S.11<sup>th</sup> /Swift Ave- complete intersection overlay  
112 tons of asphalt \$3,407

16. S.11<sup>th</sup> / Dillingham Ave-complete intersection overlay  
115 tons of asphalt \$3498

17. Road restoration for street construction projects- 27 locations citywide 190.45  
tons of asphalt \$5,793

Grand total for tonnage of asphalt installed YTD 4,986.48 tons \$151,688

Grand total linear feet of road repairs YTD 12,745.8 LF