



CITY OF MARSHFIELD  
**MEETING NOTICE**

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**AGENDA  
BOARD OF PUBLIC WORKS  
CITY OF MARSHFIELD, WISCONSIN  
MONDAY, OCTOBER 6, 2014 at 5:30 PM  
COUNCIL CHAMBERS, CITY HALL PLAZA**

1. Call meeting to order – Chairman Feirer
2. Approval of minutes of September 15, 2014 Board of Public Works meeting
3. Citizen Comments
4. Construction Updates – Presented by Mike Winch, Street Superintendent and Tom Turchi, City Engineer
5. Presentation of 2014 Wastewater Rate Review – Presented by Phil Severson, Strand Associates
6. Approval of 2015 Machinery and Equipment Rates – Presented by Brenda Hanson, Assistant Finance Director
7. Adoption of revised cemetery fees for 2015 – Presented by Mike Baltus, Cemetery Coordinator
8. Update on Mausoleum Project at the Cemetery – Presented by Mike Baltus, Cemetery Coordinator
9. Award bid for 200 block of South Chestnut building demolition – Presented by Dick Pokorny, Building Services Supervisor
10. Approval of sanitary sewer lining schedule and proceeding with bid solicitation – Presented by Tom Turchi, City Engineer
11. Update on drainage issues in the North Hills Subdivision area – Presented by Tom Turchi, City Engineer
12. Recommended items for future agendas
13. Adjournment

**Posted this 3<sup>rd</sup> day of October, 2014 at 4:00 PM by Daniel G. Knoeck, Director of Public Works**

*NOTE*

\*\*\*\*\*  
*It is possible that members of and possibly a quorum of other governmental bodies of the municipality may be in attendance at the above-stated meeting to gather information; no action will be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in this notice.*  
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*Upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact Mary Anderson, Public Works Department at 630 South Central Avenue or by calling (715) 387-8424*  
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**BOARD OF PUBLIC WORKS BACKGROUND**  
**10/06/14**

1. Call meeting to order – Chairman Feirer
2. Approval of minutes of September 15, 2014 Board of Public Works meeting
3. Citizen Comments
4. Construction Updates – Presented by Mike Winch, Street Superintendent and Tom Turchi, City Engineer
5. Presentation of 2014 Wastewater Rate Review – Presented by Phil Severson, Strand Associates  
See attached summary. **Recommend approval of revised Wastewater User charges and direct staff to draft an ordinance for Common Council consideration.**
6. Approval of 2015 Machinery and Equipment Rates – Presented by Brenda Hanson, Assistant Finance Director  
See attached memo. **Recommend approval and refer Resolution 2014-58 and 2014-59 to the Common Council for consideration.**
7. Adoption of revised cemetery fees for 2015 – Presented by Mike Baltus, Cemetery Coordinator  
See attached memo. **Recommend approval.**
8. Update on Mausoleum Project at the Cemetery – Presented by Mike Baltus, Cemetery Coordinator  
This is an informational item only.
9. Award bid for 200 block of South Chestnut building demolition – Presented by Dick Pokorny, Building Services Supervisor  
See attached memo and bid summary. **Recommend approval of the low bid of Earth, Inc. of Arpin, WI in the amount of \$89,999.99 and authorize execution of a contract.**
10. Approval of sanitary sewer lining schedule and proceeding with bid solicitation – Presented by Tom Turchi, City Engineer  
See attached schedule and lining list. **Recommend approval and authorize advertising for bids.**
11. Update on drainage issues in the North Hills Subdivision area – Presented by Tom Turchi, City Engineer  
This is an informational item only.
12. Recommended items for future agendas
13. Adjournment

**BOARD OF PUBLIC WORKS MINUTES**  
**OF SEPTEMBER 15, 2014**

Meeting called to order by Chairman Feirer at 5:30 PM in the Council Chambers of City Hall Plaza.

**PRESENT:** Mike Feirer, Tom Buttker, Gary Cummings, Chris Jockheck, and Ed Wagner

**EXCUSED:** None

**ALSO PRESENT:** Alderman Earll; City Administrator Barg; Director of Public Works Knoeck; City Engineer Turchi; Assistant City Engineer, Cassidy; Building Services Supervisor Pokorny; Cemetery Coordinator, Baltus; Acting Street Superintendent Winch; Acting Assistant Street Superintendent, Rasmussen; City Planner Miller; Ken Wood, City Plan Commission; John White and Jane Sautner-Yeager, Parks Recreation & Forestry Committee; the media; and others.

**PW14-129** Motion by Cummings, second by Buttker to recommend approval of the minutes of the September 2, 2014 Board of Public Works meeting.

**Motion Carried**

**Citizen Comments - None**

Acting Street Superintendent Winch presented a Street Division construction update. City Engineer Turchi presented an Engineering Division construction update.

Jeff Bahling of Rettler Corporation presented an overview of the Comprehensive Outdoor Recreation Plan.

**PW14-130** Motion by Buttker, second by Cummings to recommend the adoption of the Comprehensive Outdoor Recreation Plan and to refer to the Common Council for consideration

**Motion Carried**

Mike Baltus, Cemetery Coordinator initiated discussion regarding the future of Vaughn-Hanson Chapel at the Cemetery. The Board heard from Myron Silberman, 313 S Adams, the architect for the original construction and an advocate for trying to save the building. He acknowledges that the building has not been used for its original purpose so the challenge is to find a new use for the building.

**PW14-131** Motion by Wagner, second by Buttker to give local groups 6 months to develop a plan for future use of the building and possible funding and if not accomplished then it will be torn down.

**PW14-132** Motion by Buttker, Wagner to amend motion **PW14-131** to give groups until September 1, 2015 to develop a plan

**Motion Carried**

Vote on **PW14-131** as amended.

**Motion Carried**

**PW14-133** Motion by Wagner, second by Cummings to allow Woodstock Construction to use unopened Blodgett Street right-of-way for driveway purposes, subject to the following conditions:

- An easement document shall be drafted for execution by the City and the property owner.
- The owner shall be responsible for all costs of construction, maintenance, and repair, including snow removal of that portion of the right-of-way used for driveway purposes.
- No compensation will be granted for the cost of the driveway when it is removed due to opening of Blodgett Street.

**Motion Carried**

Update on drainage issues in the North Hills Subdivision area was delayed to the next meeting.

**PW14-134** Motion by Buttke, second by Wagner to approve Board of Public Works Resolution No. 1-2014 for ordered sidewalk repairs.

**Motion Carried**

**PW14-135** Motion by Cummings, second by Jockheck to adjourn to closed session at 6:52 PM pursuant to Wisconsin Statute Chapter 19.85(1)(e) Deliberating or negotiating the purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session.

- **City Hall Plaza Leases**

**Roll call vote, all 'Ayes' Motion Carried**

**Present in Closed Session:** Alderman Feirer, Buttke, Cummings, Wagner, Jockheck and Earll, City Administrator Barg, Director of Public Works Knoeck, City Engineer Turchi & Building Services Supervisor Pokorny.

**PW14-136** Motion by Jockheck, second by Cummings to reconvene in open session at 7:07 PM.

**Roll call vote, all 'Ayes' Motion Carried**

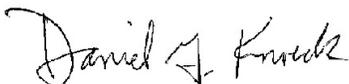
**PW14-137** Motion by Wagner, second by Buttke to recommend approval of a lease agreement with Dr. Dean Funk for space on 3<sup>rd</sup> floor of City Hall Plaza and authorize execution of the lease.

**Motion Carried**

**Recommended items for future agendas - None**

Motion by Buttke, second by Cummings that the meeting be adjourned at 7:08 PM.

**Motion Carried**



Daniel G. Knoeck, Secretary  
BOARD OF PUBLIC WORKS

City of Marshfield  
Department of Public Works  
Street Division  
407 West 2<sup>nd</sup> Street  
Marshfield, Wisconsin 54449



Mike Winch  
Street Superintendent (interim)  
(715) 486-2081  
FAX: (715) 387-8669  
ike@ci.marshfield.wi.us

To: Michael Feirer, Chairman, Board of Public Works  
Members, Board of Public Works

From: Mike Winch Street Superintendent *Michael Winch*

R.E.: B.O.P.W.'s Street Division Construction Update for October 6<sup>th</sup>, 2014

Date: October 3rd, 2014

### Asphalt Mill-In-Place

Street(s) with ongoing prep work:

State Ave. – 4<sup>th</sup> St. to Adler Rd: paving scheduled for October 7<sup>th</sup>, 2014

Wisconsin Ave. – 6<sup>th</sup> St. to Adler Rd: paving scheduled for October 7<sup>th</sup>, 2014

Hardacre Ave.-5<sup>th</sup> to 6<sup>th</sup> paving scheduled for October 7<sup>th</sup>, 2014

Broadway Ave.-Upham to McMillan St. scheduled to be milled on October 15<sup>th</sup>, 2014

Shawano Drive-Upham to Broadway Ave. scheduled to be milled on October 15<sup>th</sup>, 2014

Laird St.-Shawano to St. Joseph's Avenue scheduled to be milled on October 15<sup>th</sup>, 2014

Complete:

Carmen Drive – Waushara Drive to Upham St.

Debra Lane – Carmen Drive to Hume Ave.

Renee Lane – Debra Lane to Upham St.

### Asphalt Overlay

Complete:

11<sup>th</sup> St. – Central Ave. to Oak Ave.

Doege St. – Peach Ave. to Palmetto Ave.

Adams ave.-5<sup>th</sup> to 8<sup>th</sup>

6<sup>th</sup> St.=Oak to Columbus

### Street Reconstructions

Upham St. – Central Ave. to 300' east: on-going

4<sup>th</sup> St. - 8<sup>th</sup> St. to west end: to be scheduled

Complete:

Park St. – 7<sup>th</sup> St. to Pine Ave.

### Storm Sewer Maintenance/Construction

-Storm water inlet, M.H. and main repairs/replacements with associated street restoration throughout the city: ongoing

-General storm water ditching with drain tile installation as required throughout the city: ongoing

-Installation of driveway culverts with related ditching throughout the city as required: ongoing

-X-culvert and inlet culvert replacements as required throughout the city: ongoing

-Storm sewer main at Renee Lane and Debra Lane: complete

-Storm sewer with street reconstruction on Park St.: complete

### Sanitary Sewer Maintenance/Reconstruction

-M.H. replacements/Mono-forming and main repairs on all asphalt mill-in-place and overlay streets as required: ongoing

-M.H. replacements or Mono-forming and main repairs from Clearwater Committee priority list: to be scheduled

### Street Maintenance/Construction

-Crack sealing of concrete streets: complete

-Crack sealing of asphalt streets: complete

-Specialized joint sealing on concrete streets: to be scheduled

-Slag sealing of asphalt streets: complete

-General asphalt patching, city wide as required: to be scheduled



Strand Associates, Inc.<sup>®</sup>  
910 West Wingra Drive  
Madison, WI 53715  
(P) 608-251-4843  
(F) 608-251-8655

October 1, 2014

Mr. Keith Strey, Finance Director  
City of Marshfield  
630 South Central Avenue  
P. O. Box 727  
Marshfield, WI 54449-0727

Re: 2014 Marshfield Wastewater Utility User Charge Update

Dear Mr. Strey:

This letter summarizes the review by Strand Associates, Inc.<sup>®</sup> of the City of Marshfield's (City) Wastewater Utility User Charge System. The Clean Water Fund loan the City obtained to finance the wastewater treatment plant upgrade requires that the City, at a minimum, review the rates charged by the wastewater utility on a biannual basis. Based on discussions with you and other City staff, the City of Marshfield continues to perform annual reviews to incorporate annual changes.

#### **Current Wastewater Utility Rates**

The current rates charged by the wastewater utility are summarized in Table 1. These rates were adopted with an effective date of January 1, 2014.

#### **Annual Revenue Requirement for Wastewater Utility**

The projected revenue requirements for the wastewater utility are presented in Table 2. This table summarizes the revenue requirements on a "utility" basis consistent with procedures developed by the Wisconsin Public Service Commission and a "cash" basis, which reflects actual annual expenditures by the utility. The indicated revenue requirement is \$5,513,275. This will serve as the basis for determining the rates that are necessary to fund the wastewater utility for the 2015 budget year.

#### **Proposed Rates for 2015**

Table 3 compares the existing rates (adopted effective January 1, 2014) with the calculated rates necessary to provide the wastewater utility with sufficient funds for the 2015 budget year. These proposed rates will have the following impact on system users:

<b>User Classification</b>	<b>Base Average Annual Increase</b>
Residential	2.0%
Commercial	2.3%
Category B	2.2%
Public Authority	2.4%

TABLE 1

EXISTING WASTEWATER UTILITY SEWER USER CHARGES  
CITY OF MARSHFIELD WASTEWATER UTILITY

A. Fixed Charge (Monthly)	\$18.20
B. Volume Charges	
	\$3.93 per 100 cu ft
	\$5.25 per 1,000 gallon
C. Surcharges	
BOD (over 200 mg/L)	\$0.66 per pound
TSS (over 250 mg/L)	\$0.54 per pound
TKN (over 40 mg/L)	\$0.87 per pound
TP (over 7 mg/L)	\$7.26 per pound
D. Special Wastes	
Holding Tank Waste	\$18.25 per 1,000 gallon
Septage	\$111.25 per 1,000 gallon
Portable Toilets	\$52.25 per 1,000 gallon

City of Marshfield Wastewater Utility User Charge System Update (2014)

TABLE 2

**ANNUAL REVENUE REQUIREMENT  
MARSHFIELD WASTEWATER UTILITY**

Item	Utility Basis	Cash Basis
Operation and Maintenance	\$ 2,402,694	\$ 2,402,694
Depreciation	1,066,448	
Return on Investment Rate Base	2,044,133	
Replacement		200,000
Repayment of City Contributions		-
Annual CIP Contributions		827,857
Debt Service		1,990,888
Cash Reserve		<u>91,836</u>
Revenue Requirement	\$ 5,513,275	\$ 5,513,275
Less Transfer from Equipment Replacement Fund	\$ 5,513,275	\$ 5,513,275
Total Revenue Requirement From Rates		

Notes:

- |                                            |               |
|--------------------------------------------|---------------|
| 1. Rate of Return                          | 5.875%        |
| 2. Assumed Coverage Ratio <sup>1</sup>     | 1.59          |
| 3. Replacement Fund Contribution           | \$ 200,000    |
| 4. Estimated Rate Base Balance on 12/31/13 | \$ 34,793,758 |

<sup>1</sup> Based on indicated rate of return and assumed 2015 billings.

**TABLE 3**

**RECOMMENDED RATES  
MARSHFIELD WASTEWATER UTILITY  
(2015)**

**A. Fixed Charge (Monthly)**

<u>Current</u>	<u>Recommended</u>
\$ 18.20	\$18.35

**B. Volume Charges**

<u>Current</u>	<u>Recommended</u>
\$3.93	\$4.04 per 100 cu ft
\$5.25	\$5.40 per 1,000 gallon

**C. Surcharges**

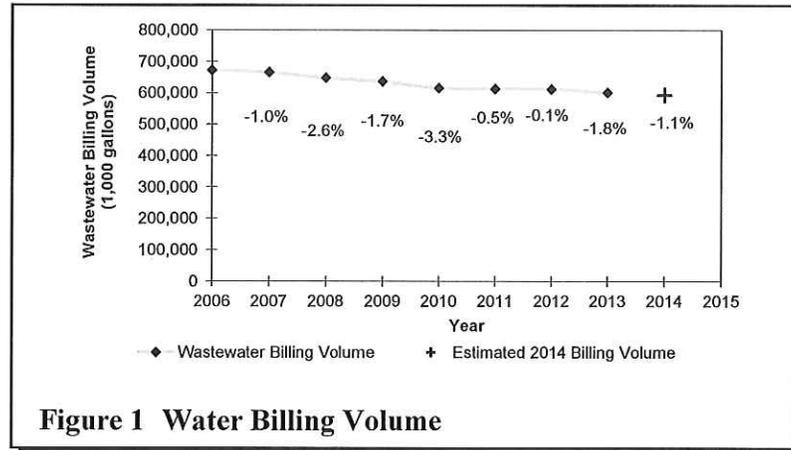
	<u>Current</u>	<u>Recommended</u>
BOD (over 200 mg/L)	\$0.66	\$0.66 per pound
TSS (over 250 mg/L)	\$0.54	\$0.54 per pound
TKN (over 40 mg/L)	\$0.87	\$0.87 per pound
TP (over 7 mg/L)	\$7.26	\$7.26 per pound

**D. Special Wastes**

	<u>Current</u>	<u>Recommended</u>
Holding Tank Waste	\$18.25	\$17.00 per 1,000 gallon
Septage	\$111.25	\$99.00 per 1,000 gallon
Portable Toilets	\$52.25	\$52.25 per 1,000 gallon

Mr. Keith Strey, Finance Director  
 City of Marshfield  
 Page 2  
 October 1, 2014

The average monthly increase will be \$0.83 for an average residential user. The water billings from 2006 through 2013 are shown in Figure 1. Water billings declined from 2006 through 2010 and were relatively constant between years 2010, 2011, and 2012. Water billings again dropped in 2013 by approximately 1.8 percent. The projected 2014 annual total water billings based on billing volumes through July is approximately 1.1 percent less than the 2013 billing volume. The proposed rate increase includes the effects of the billing volume reduction.



In addition, special wastes were reviewed using current sampling data. The recommended rates for holding tank and septic tank rates reflect the typical strength received.

### Recommendations

It is recommended that the proposed rates presented in Table 3 be adopted with an effective date of January 1, 2015.

Sincerely,

STRAND ASSOCIATES, INC.®

Philip B. Severson

Enclosures: Tables 1 to 3

Finance Department  
City of Marshfield  
City Hall Plaza  
630 S. Central Avenue  
Marshfield, Wisconsin 54449-0727



Keith R. Strey, CPA  
Finance Director  
Telephone (715) 387-3033  
Fax (715) 384-9310  
Email: keiths@ci.marshfield.wi.us

DATE: October 6, 2014  
TO: Board of Public Works  
FROM: Brenda Hanson  
Assistant Finance Director  
RE: Proposed 2015 Machinery and Equipment Rates

**BACKGROUND**

The Internal Service Fund was created by the City of Marshfield with the adoption of the 1991 budget to better accumulate costs related to fleet equipment, greater ease in costing and pricing services provided to user departments and agencies, and to accumulate resources to replace equipment at appropriate intervals. The rate structure of the Internal Service Fund is periodically reviewed to ensure that all costs are captured in the rates charged to users of the vehicles and equipment in the fleet.

**ANALYSIS**

The 2015 Machinery and Equipment Rate review was conducted using an average cost of operation for each vehicle or piece of equipment divided by the average usage. The average cost of operation is calculated using detailed records of operation and maintenance costs for a thirteen year period (2001-2013), with depreciation, insurance, and indirect costs per unit of equipment added to arrive at a total. The rate review determines the average cost and usage for each vehicle or piece of equipment using DOT classification types. The average costs and cash flow rates are used to project the future rates of the Internal Service Fund and analyzed to determine the solvency of the fund. Based on the projected cash flows for the Internal Service Fund, the increase in rental rates should generate sufficient cash to keep the fund solvent and to replace capital equipment included in the 2015 requested budget.

The overall recommended rate increase is 2.38%. This rate increase is based on the current financial condition of the Machinery and Equipment Fund, projected cash flow requirements, and City Administrator's Recommended 2015 Budget.

**RECOMMENDATION:**

I recommend that the Board of Public Works approve Resolution 2014-58 and 2014-59 as presented.

Handwritten signature of Keith R. Strey in black ink.

Concurrence – Keith Strey, Finance Director

Handwritten signature of Steve Barg in black ink.

Concurrence – Steve Barg, City Administrator

Attachments

# **CITY OF MARSHFIELD**

**MARSHFIELD, WI**

## **MACHINERY AND EQUIPMENT**

**RATE STUDY**

**October 6, 2014**

Compiled & Submitted by:  
City of Marshfield Finance Department  
Brenda Hanson  
Assistant Finance Director

CITY OF MARSHFIELD, WI  
MACHINERY AND EQUIPMENT RATE STUDY  
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OCTOBER 6, 2014

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4	Wastewater Utility Asset Rate Adjustment Schedule
5 - 7	Sample Copy of the Proposed Resolution No. 2014-58 for the Internal Service Fund Machinery & Equipment Rates Effective 1/1/2015
8 - 9	Sample Copy of Proposed Resolution No. 2014-59 for the Wastewater Utility Machinery & Equipment Rates Effective 1/1/2015

CITY OF MARSHFIELD, WI  
INTERNAL SERVICE FUND MACHINERY AND EQUIPMENT  
SUMMARY OF OPERATIONS CASH FLOW

	2008 Actual	2009 Actual	2010 Actual	2011 Actual	2012 Actual	2013 Actual	2014 Estimated Expenditures	2015 Proposed Budget	2015 Rate Study
<b>Revenues</b>									
Property taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Motor Pool Charges	1,620,146	1,434,264	1,396,447	1,507,351	1,418,255	1,703,019	1,482,172	1,487,727	2,274,854
Gas & Diesel	404,495	263,968	314,100	437,339	416,288	469,245	373,400	414,234	414,234
Miscellaneous	32,468	49,870	57,968	17,435	74,205	87,760	34,500	36,000	36,000
	<u>2,057,109</u>	<u>1,748,102</u>	<u>1,768,515</u>	<u>1,962,125</u>	<u>1,908,748</u>	<u>2,260,024</u>	<u>1,890,072</u>	<u>1,937,961</u>	<u>2,725,088</u>
<b>Expenditures</b>									
Building & Shop	147,748	117,896	130,435	111,627	107,550	121,061	167,381	130,745	130,745
Machinery	932,953	894,717	872,601	971,598	877,960	1,088,025	998,826	1,070,097	1,070,097
Gas & Diesel	355,089	257,224	312,374	433,126	400,736	447,884	450,234	486,234	486,234
Depreciation & Other	315,340	294,379	285,839	278,003	327,473	368,642	410,800	417,000	417,000
	<u>1,751,130</u>	<u>1,564,216</u>	<u>1,601,249</u>	<u>1,794,354</u>	<u>1,713,719</u>	<u>2,025,612</u>	<u>2,027,241</u>	<u>2,104,076</u>	<u>2,104,076</u>
Net Income (Loss)	305,979	183,886	167,266	167,771	195,029	234,412	(137,169)	(166,115)	621,012
Equity - beginning	2,363,127	2,669,106	2,852,992	3,020,258	3,188,029	3,383,058	3,617,470	3,480,301	3,480,301
Equity - ending	<u>\$2,669,106</u>	<u>\$2,852,992</u>	<u>\$3,020,258</u>	<u>\$3,188,029</u>	<u>\$3,383,058</u>	<u>\$3,617,470</u>	<u>\$3,480,301</u>	<u>\$3,314,186</u>	<u>\$4,101,314</u>
Net Available Cash - beginning (1)	\$427,236	\$656,785	\$769,792	\$791,989	\$713,812	\$726,975	\$793,483	\$513,210	\$513,210
Net Income per above	305,979	183,886	167,266	167,771	195,029	234,412	(137,169)	(166,115)	621,012
<b>Add (Subtract) items</b>									
Capital Purchases (Equip / Bldgs / Misc)	(170,359)	(122,796)	(56,010)	(495,815)	(237,445)	(403,670)	(410,330)	(501,025)	(501,025)
Depreciation	217,532	136,516	(32,263)	276,240	55,799	235,766	410,800	417,000	417,000
(Increase) Decrease in inventory	(27,617)	15,465	(6,159)	(2,988)	(85,127)	15,822	0	0	0
(Gain) Loss on disposal of fixed assets	(21,427)	(23,023)	(46,374)	1,365	6,843	4,451	0	0	0
(2) Transfer Contribution	0	0	0	0	0	0	(143,574)	(143,574)	(143,574)
Debt Interest Payments	(14,207)	(9,319)	(3,035)	(1,258)	(440)	0	0	0	0
Debt Principal Payments	(135,715)	(123,603)	(84,599)	(56,796)	(26,373)	0	0	0	0
Miscellaneous	75,363	55,881	83,371	33,305	104,876	(20,273)	0	0	0
Net Available Cash - ending	<u>\$656,785</u>	<u>\$769,792</u>	<u>\$791,989</u>	<u>\$713,812</u>	<u>\$726,975</u>	<u>\$793,483</u>	<u>\$513,210</u>	<u>\$119,496</u>	<u>\$906,623</u>
Less three months cash flow reserve (25% of expenditures)								(526,019)	(526,019)
Net Available for Future Capital Purchases								<u>(\$406,523)</u>	<u>\$380,604</u>

(1) Cash balance is cash on hand net of other current assets (except inventory) and current liabilities.

(2) Transfer to Protective Service Capital Outlay (Fund 410)

CITY OF MARSHFIELD, WI  
RATE ADJUSTMENT SCHEDULE  
September 2014

CLASS	AVERAGE COST OF OPERATION	2013 COST OF OPERATION	AVERAGE USAGE	2013 USAGE	CURRENT RATE	REVENUE AT CURRENT RATE(AVG USE)	REVENUE AT CURRENT RATE(2013 USE)	PROPOSED RATE	REVENUE AT PROPOSED RATE(AVG USE)	RATE INC./DECR.
1 Motor Graders	76,820	105,991	863	1,038	\$94.60	81,640	98,195	\$97.00	\$83,711	2.54%
2 <u>Endloaders</u>										
#36	30,206	33,155	334	268	\$67.70	22,612	18,144	\$69.40	23,180	2.51%
#38	35,517	39,009	566	491	\$67.70	38,318	33,241	\$69.40	39,280	2.51%
all others	141,486	119,558	2,397	2,097	\$67.70	162,277	141,967	\$69.40	166,352	2.51%
	207,209	191,522	3,297	2,856		223,207	193,351		228,812	
2 Bobcat	93,662	109,700	2,347	1,956	\$23.10	54,216	45,184	\$23.70	55,624	2.60%
2 <u>Snowblower</u>										
#36F	1,149	261	7	0	\$166.60	1,166	0	\$170.80	1,196	2.52%
#37F	7,810	3,623	64	28	\$166.60	10,679	4,665	\$170.80	10,948	2.52%
#38F	12,050	13,583	87	20	\$166.60	14,417	3,332	\$170.80	14,781	2.52%
	21,008	17,467	158	48		26,263	7,997		26,925	
3 Bulldozer	24,164	11,940	276	69	\$88.70	24,481	6,120	\$90.90	25,088	2.48%
4 <u>Rollers</u>										
#43	541	413	14	13	\$36.90	526	480	\$37.80	539	2.44%
#41 & #42	12,414	9,914	187	129	\$54.30	10,159	7,005	\$55.70	10,421	2.58%
	12,955	10,327	201	142		10,685	7,484		10,960	
5 <u>Backhoes</u>										
#35 & #44	93,812	154,812	1,399	1,434	\$74.50	104,231	106,833	\$76.40	106,889	2.55%
#45 & #46	69,094	107,995	1,841	1,391	\$50.10	92,251	69,689	\$51.40	94,645	2.59%
	162,906	262,807	3,240	2,825		196,483	176,522		201,535	
6 Utility Vehicles	7,171	13,129	221	327	\$19.50	4,305	6,377	\$20.00	4,415	2.56%
7 Compressors	4,252	2,318	96	26	\$79.70	7,633	2,072	\$81.70	7,825	2.51%
8 <u>Dump Trucks</u>										
2 yard (Miles)	11,717	26,419	4,549	5,457	\$2.30	10,462	12,551	\$2.40	10,917	4.35%
2 yard (Hours)	112,716	194,111	17,383	15,052	\$25.30	439,780	380,816	\$25.90	450,210	2.37%
6 yard	234,716	310,825	4,581	3,524	\$47.90	219,439	168,800	\$49.10	224,936	2.51%
14 yard	276,340	405,016	5,835	5,423	\$44.20	257,929	239,697	\$45.30	264,348	2.49%
	635,488	936,370	32,348	29,456		927,610	801,863		950,411	
9 Boom Truck	43,948	16,463	461	371	\$101.50	46,829	37,657	\$104.00	47,982	2.46%
10 Boilers	4,702	4,877	51	24	\$140.20	7,168	3,365	\$143.70	7,347	2.50%
11 Sweepers	73,095	84,939	1,622	1,559	\$44.30	71,872	69,064	\$45.40	73,656	2.48%
12 <u>Pickups</u>										
Miles	84,876	77,713	53,340	47,348	\$1.70	90,678	80,492	\$1.70	90,678	0.00%
Hourly	44,955	55,314	7,433	4,469	\$9.50	70,615	42,456	\$9.70	72,102	2.11%
	129,830	133,027	60,773	51,817		161,293	122,947		162,779	
13 <u>Sewer Assets</u>										
#74 Sewer Jet	6,385	4,196	100	51	\$55.90	5,604	2,851	\$57.30	5,744	2.50%

CITY OF MARSHFIELD, WI  
RATE ADJUSTMENT SCHEDULE  
September 2014

<u>CLASS</u>	<u>AVERAGE COST OF OPERATION</u>	<u>2013 COST OF OPERATION</u>	<u>AVERAGE USAGE</u>	<u>2013 USAGE</u>	<u>CURRENT RATE</u>	<u>REVENUE AT CURRENT RATE(AVG USE)</u>	<u>REVENUE AT CURRENT RATE(2013 USE)</u>	<u>PROPOSED RATE</u>	<u>REVENUE AT PROPOSED RATE(AVG USE)</u>	<u>RATE INC./DECR.</u>
14 <u>Automobiles</u>	19,774	19,632	14,908	9,988	\$0.60	8,945	5,993	\$0.60	8,945	0.00%
15 <u>Tractors</u>	80,147	130,227	1,511	996	\$44.60	67,386	44,422	\$45.70	69,048	2.47%
16 <u>Paint Machines</u>	1,255	1,394	65	109	\$42.20	2,724	4,600	\$43.30	\$2,795	2.61%
Paint Truck	8,012	11,380	35	39	\$71.00	2,496	2,769	\$72.80	\$2,559	2.54%
17 <u>Tar Equipment</u>	4,335	3,457	232	192	\$14.40	3,343	2,765	14.80	\$3,436	2.78%
18 <u>Lawn/Push Mowers</u>	4,708	1,630	77	33	\$18.30	1,412	604	18.80	1,451	2.73%
19 <u>Wings</u>	27,470	32,810	1,500	1,907	\$33.50	50,258	63,885	34.30	51,458	2.39%
20 <u>Plows - Patrol Trucks</u>	39,280	43,986	1,576	2,269	\$26.50	41,762	60,129	\$27.20	42,865	2.64%
21 <u>Sanders</u>	38,053	36,147	1,315	1,547	\$27.70	36,432	42,852	28.40	37,353	2.53%
22 <u>Brush Chipper</u>	7,709	6,327	289	273	\$27.70	7,999	7,562	28.40	8,201	2.53%
25 <u>Screen/Shredder</u>	17,052	24,768	371	845	\$28.70	10,657	24,252	29.40	10,917	0.00%
26 <u>Trailers</u>										
All others	9,253	1,848	499	238	\$13.30	6,637	3,165	13.60	6,787	2.26%
# 40E	6,262	887	64	23	\$84.10	5,415	1,934	86.20	5,550	2.50%
# 41E	2,210	973	8	0	\$31.80	262	0	32.60	269	2.52%
27 <u>Water Pumps</u>	499	288	427	19	\$13.50	5,769	257	13.80	5,898	2.22%
28 <u>Concrete Equipment</u>										
Cement Saw #143R	4,339	3,171	3,864	2,125	\$4.40	17,002	9,350	4.50	17,388	2.27%
Cement Saw #144	16,989	17,823	5,188	7,865	\$10.70	55,507	84,156	11.00	57,063	2.80%
	21,328	20,993	9,052	9,990		72,509	93,506		74,452	
29 <u>Portable Welders - # 135</u>	790	3,405	10	4	\$169.70	1,721	679	173.90	1,764	2.47%
31 <u>Brush Saws/Weed</u>	1,490	1,013	189	42	\$8.10	1,535	340	8.30	1,572	2.47%
33 <u>Plate Tamper</u>	2,478	3,614	338	363	\$31.90	10,796	11,580	32.70	11,067	N/A
37 <u>Infield Groomer</u>	11,412	14,529	165	153	\$19.50	3,209	2,984	20.00	3,291	2.56%
39 <u>Laser</u>	3,245	500	1,180	1,068	\$7.40	8,730	7,903	7.60	8,966	2.70%
40 <u>Total Station</u>	3,188	2,043	1,369	0	\$15.40	21,075	0	15.80	21,622	0.00%
51 <u>Portable Generator</u>	571	206	277	299	\$6.20	1,720	1,854	6.40	1,775	3.23%
60 <u>Other Equipment</u>	31,540	118,867	1,634	968		0	0		0	N/A
<b>Grand Totals</b>	<b>\$1,865,027</b>	<b>\$2,418,032</b>	<b>143,293</b>	<b>124,012</b>		<b>\$2,222,079</b>	<b>\$1,965,079</b>		<b>\$2,274,854</b>	<b>2.38%</b>

CITY OF MARSHFIELD, WI  
 RATE ADJUSTMENT SCHEDULE  
 September 2014

<u>CLASS</u>	<u>AVERAGE COST OF OPERATION</u>	<u>2013 COST OF OPERATION</u>	<u>AVERAGE USAGE</u>	<u>2013 USAGE</u>	<u>CURRENT RATE</u>	<u>REVENUE AT CURRENT RATE(AVG USE)</u>	<u>REVENUE AT CURRENT RATE(2013 USE)</u>	<u>PROPOSED RATE</u>	<u>REVENUE AT PROPOSED RATE(AVG USE)</u>	<u>RATE INC./DECR.</u>
WW Sewer Assets										
#70 Sewer Cleaner	\$19,281	\$31,149	50	0	\$88.00	\$4,402	\$0	\$90.20	\$4,512	2.50%
#72 TV Van	3,276	2,929	96	82	\$54.40	5,206	4,461	\$55.80	5,340	2.57%
Quadector	234	0	1	0	\$7.70	8	0	\$7.90	8	2.60%
Lateral Camera	516	1,325	13	9.5	\$10.30	134	541	\$10.60	138	2.91%
Mainline Televising Equipment	4,226	14,142	83	67	\$32.30	2,681	3,299	\$33.10	2,747	2.48%
Mainline Televising Equipment Traile	344	555	90	71	\$5.20	469	2,288	\$5.30	478	1.92%
Manhole Inspection Vehicle	1,189	949	7.5	0	\$20.70	155	1,028	\$21.20	159	2.42%
<b>Grand Totals</b>	<b>\$29,067</b>	<b>\$51,049</b>	<b>340</b>	<b>230</b>		<b>\$13,055</b>	<b>\$11,617</b>		<b>\$13,383</b>	

**RESOLUTION NO. 2014 - 58**

**WHEREAS**, the Vehicle/Equipment Internal Service Fund was created as part of the Common Council's action in adopting the 1991 budget, with an effective date of January 1, 1991; and

**WHEREAS**, the justification for creating the fund included 1) the ability to readily accumulate the costs related to the fleet; 2) the greater ease in costing and pricing services provided to user departments and agencies; and 3) the ability to accumulate resources to replace equipment at appropriate intervals; and

**WHEREAS**, a periodic analysis of the rate structure for any internal service fund operation (including the Vehicle and Equipment Fund) is essential to ensure that all costs (i.e., Operations, Maintenance and Depreciation) are captured in the rates charged to users of the vehicles and equipment in the fleet; and

**WHEREAS**, the Finance Department has examined the rate structure of the Vehicle and Equipment Internal Service Fund vehicles and equipment to recommend changes, as appropriate; and

**WHEREAS**, the Assistant Finance Director presented the cash flow analysis findings and conclusions to the Board of Public Works on October 6, 2014; and

**WHEREAS**, it is highly appropriate for rental rates of an internal service fund to capture all related costs, including operations, maintenance, and depreciation costs; and

**WHEREAS**, the City Administrator's Recommended 2015 Budget for the Vehicle/Equipment Internal Service Fund and the user departments' budgets assumes the implementation of new rental rates effective January 1, 2015 and that such recommendation is clearly set forth in the budget documentation; and

**WHEREAS**, the City Administrator's Recommended 2015 Budget contains appropriations and budget authority to accommodate the implementation of new rental rates for the Vehicle and Equipment Internal Service Fund as recommended by the Assistant Finance Director.

**NOW, THEREFORE, BE IT RESOLVED**, that the attached rental rate schedule as recommended by the Assistant Finance Director be implemented effective January 1, 2015, and that management be authorized to charge these rental rates to users of the listed equipment.

ADOPTED: \_\_\_\_\_  
Chris L. Meyer, Mayor

APPROVED: \_\_\_\_\_  
Deb M. Hall, City Clerk

**INTERNAL SERVICE FUND  
MACHINERY AND EQUIPMENT RATES EFFECTIVE 1/1/2015  
ATTACHMENT TO RESOLUTION NO. 2014-58**

<u>Equipment/Vehicle Classification</u>	<u>Unit of Measure</u>	<u>Rate:1/1/15</u>
Motor Graders	Hourly	\$97.00
Endloaders	Hourly	69.40
Bobcat (Loader)	Hourly	23.70
Snowblower	Hourly	170.80
Bulldozer	Hourly	90.90
Rollers		
#43	Hourly	37.80
#41 & #42	Hourly	55.70
Backhoes		
Tracked	Hourly	76.40
Rubber Tired	Hourly	51.40
Utility Vehicles	Hourly	20.00
Compressors	Hourly	81.70
Dump Trucks		
2 yard	Per Mile	2.40
2 yard	Hourly	25.90
6 yard	Hourly	49.10
14 yard	Hourly	45.30
Boom Truck	Hourly	104.00
Boilers #75	Hourly	143.70
Sweepers	Hourly	45.40
Pickups		
	Hourly	9.70
	Per Mile	1.70
Sewer Jet - Street #74	Hourly	57.30
Automobiles	Per Mile	0.60
Tractors	Hourly	45.70
Paint Machines	Hourly	43.30
Paint Truck	Hourly	72.80
Tar Equipment	Hourly	14.80
Lawn Mowers		
Push & Shoulder	Hourly	18.80
Specialized	Hourly	34.40
Wings	Hourly	34.30
Plows		
Patrol Truck	Hourly	27.20
Pickup Truck	Hourly	27.20

**INTERNAL SERVICE FUND  
MACHINERY AND EQUIPMENT RATES EFFECTIVE 1/1/2015  
ATTACHMENT TO RESOLUTION NO. 2014-58**

<u>Equipment/Vehicle Classification</u>	<u>Unit of Measure</u>	<u>Rate:1/1/15</u>
Sanders	Hourly	28.40
Brush Chipper	Hourly	28.40
Screen/Shredder	Hourly	29.40
Trailers		
Bulldozer	Hourly	86.20
Skidster Loader	Hourly	32.60
Utility	Hourly	13.60
Water Pumps	Hourly	13.80
Concrete Saws		
#143R	Hourly	4.50
#144	Hourly	11.00
Handheld Saws	Hourly	11.00
Portable Welders	Hourly	173.90
Brush Saws/Weed	Hourly	8.30
Plate Tamper	Hourly	32.70
Infield Groomer	Hourly	20.00
Laser	Hourly	7.60
Total Station	Hourly	15.80
Portable Generator	Hourly	6.40

**RESOLUTION NO. 2014 - 59**

**WHEREAS**, the Vehicle/Equipment Internal Service Fund was created as part of the Common Council's action in adopting the 1991 budget, with an effective date of January 1, 1991; and

**WHEREAS**, the justification for creating the fund included 1) the ability to readily accumulate the costs related to the fleet; 2) the greater ease in costing and pricing services provided to user departments and agencies; and 3) the ability to accumulate resources to replace equipment at appropriate intervals; and

**WHEREAS**, a periodic analysis of the rate structure for any internal service fund operation (including certain Wastewater Utility Fund assets) is essential to ensure that all costs (i.e., Operations, Maintenance and Depreciation) are captured in the rates charged to users of the vehicles and equipment in the Wastewater Utility fleet; and

**WHEREAS**, the Finance Department has examined the rate structure of the Vehicle and Equipment Internal Service Fund vehicles and equipment to recommend changes, including the transfer of equipment from the Internal Service Fund that were determined to be more appropriately recorded as Wastewater Utility machinery and equipment; and

**WHEREAS**, the Assistant Finance Director presented the cash flow analysis findings and conclusions to the Board of Public Works on October 6, 2014, along with the Internal Service Fund; and

**WHEREAS**, it is highly appropriate for rental rates of the Wastewater Utility Fund to capture all related costs, including operations, maintenance, and depreciation costs; and

**WHEREAS**, the City Administrator's Recommended 2015 Budget for the Wastewater Utility Fund and user departments' budgets assumes implementation of new rental rates effective January 1, 2015 and that such recommendation is clearly set forth in the budget documentation; and

**WHEREAS**, the City Administrator's Recommended 2015 Budget contains appropriations and budget authority to accommodate the implementation of new rental rates for the Wastewater Utility Fund as recommended by the Assistant Finance Director.

**NOW, THEREFORE, BE IT RESOLVED**, that the attached rental rate schedule as recommended by the Assistant Finance Director be implemented effective January 1, 2015, and that management be authorized to charge these rental rates to users of the listed equipment.

ADOPTED: \_\_\_\_\_  
Chris L. Meyer, Mayor

APPROVED: \_\_\_\_\_  
Deb M. Hall, City Clerk

**INTERNAL SERVICE FUND  
MACHINERY AND EQUIPMENT RATES EFFECTIVE 1/1/2015  
ATTACHMENT TO RESOLUTION NO. 2014-59**

<u>Equipment/Vehicle Classification</u>	<u>Unit of Measure</u>	<u>Rate:1/1/15</u>
Wastewater Utility Assets		
#70 Sewer Cleaner	Hourly	90.20
#72 TV Van	Hourly	55.80
Quadtector	Hourly	7.90
Lateral Camera	Hourly	10.60
Mainline Televising Equipment	Hourly	33.10
Mainline Televising Equipment Trailer	Hourly	5.30
Manhole Inspection Vehicle	Hourly	21.20

October 2, 2014

To: Board of Public Works  
From: Mike Baltus, Cemetery Coordinator  
Re: 2015 Cemetery User Fees

Cemetery fee increases for 2015 is an effort to narrow the gap between revenues and expenditures. Please find the Cemetery recommended fee increases for 2015, and comparable cemetery pricing. The comparable are based on cemeteries about the same size as Hillside. Some of them are privately owned and some of them are municipal cemeteries. Some of the municipal cemeteries choose to subsidize their cemetery activity with added tax payer money.

	2014	2015
Traditional Opening	\$770.00	\$795.00
Cremation Opening	\$460.00	\$475.00
Infant Opening	\$225.00	\$225.00
Niche Opening	\$175.00	\$180.00
Single Niche Space	\$1000.00	\$1030.00
Double Niche Space	\$2000.00	\$2060.00
Ground Burial Space	\$770.00	\$795.00
Infant /Cremation Space	\$420.00	\$420.00
Disinterment Charge	\$970.00	\$995.00
Companion/Monument Burial	\$175.00	\$180.00
Over Time Charge	\$350.00	\$350.00
Winter Charge	\$65.00	\$65.00
Nov. 1 <sup>st</sup> to Apr. 1 <sup>st</sup>		
Crypt Space Lower		
Lower two levels		\$6,000.00
Crypt Space		
Upper two level		\$5,000.00
Crypt Opening		\$400.00

Comparable Cemetery Pricing

	Traditional / Cremation / Burial	Burial	Burial	Crypt
	Burial	Burial	Space	Space
Wausau	\$965.00	\$965.00	\$1100.00	\$5 000.00 to \$12,400.00
Waukesha	\$895.00	\$695.00	\$795.00	
City of				
Shawano	\$825.00	\$525.00	\$700.00	
Steven Point	\$650.00	\$650.00	\$720.00	
City of Neillsville	\$360.00	\$260.00	\$360.00	

I would ask this committee to approve these changes as recommended with, an effective date of January 1, 2015

Respectfully Submitted

Mike Baltus

Cemetery Mausoleum Project Update  
October 2, 2014

The foundation work was completed September 5<sup>th</sup> and the precast crypts and the granite will be delivered September 29<sup>th</sup>, with the assembly to begin the week of October 6<sup>th</sup>. I'm told assembly should take two weeks for a completion date as near to October 17<sup>th</sup> with good weather. I would expect to open space sales for the Mausoleum on or near to November 3<sup>rd</sup>.



# City of Marshfield Memorandum

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TO: Board of Public Works  
FROM: Dick Pokorny, Building Services Supervisor  
DATE: October 1, 2014

RE: Request for approval of bid for the 200 Block Demolition Project 3-14

**BACKGROUND** The City of Marshfield bought two properties that are located on the south 200 block between Central Avenue and Chestnut Avenue. Both properties have been vacant for a number of years. One has been referred to as the "Professional Building" due to the long standing large sign on the front of this building located at 110 W. 2<sup>nd</sup> St. The other building, located at 111 W. 3<sup>rd</sup> St., was the long-time home of the Marshfield News Herald, and is commonly referred to as such. The property under the Professional Building has been long talked about as a welcome addition to the post office parking lot. This area's local businesses and postal patrons can use more parking in this extremely congested area of the city.

The City's intention has been to provide an opportunity for a developer to gain a large portion of a downtown block. The News Herald's property is over ½ acre and it is not often that a lot this size becomes available in a downtown area. In doing so, this area would be developed into something that will enhance and compliment the downtown area.

The necessary removal of asbestos containing materials (ACM) has been completed and the buildings are ready to be razed. Bid documents require that the demolition and site remediation have to be completed prior to June 15, 2015. This time frame creates an ideal bidding climate as contractors can plan on this work during non-typical construction months.

**ANALYSIS** Bids were submitted by five companies for this project and were opened in the offices of the Building Services Supervisor on Wednesday October 1, 2014. Please see the attached bid summary. These bids were solicited for the demolition of two commercial buildings located at 110 W. 2<sup>nd</sup> St. and 111 W. 3<sup>rd</sup> St. Included is the removal of an old fuel oil tank, and restoration to the sites meeting bid document requirements. In case of some residual contaminated soils, there is a Supplemental Unit Price submitted with each bid, for the handling and disposal of such soils per bid document specifications.

Please note that Project 706011 is funded at \$50,000.00 for environmental work and \$75,000.00 for demolition work. Environmental work for asbestos removal was less than anticipated at \$28,850.00.

**RECOMMENDATION** I recommend approval of the low base bid from Earth, Inc. at a total cost not to exceed \$89,999.99, and authorize execution of a contract.

dp

Concurrence:

Daniel G. Knoeck  
Director of Public Works

Concurrence:

Steve Barg  
City Administrator

10/01/14

**BID SUMMARY  
FOR  
DEMOLITION OF BUILDINGS – 110 W 2<sup>nd</sup> St & 111 W 3<sup>rd</sup> St**

<b>Company Name</b>	<b>Base Bid</b> Removal of Buildings one lump sum	<b>Supplemental Unit Prices</b> Management of Contaminated Soil – per ton	<b>Bid Bond</b>
L & M Trucking, Inc 223 Alison Ct Wrightstown, WI 54180	\$137,280.00	\$42.50/ton	Yes
Don Nikolai Construction, Inc. 8867 East 29 <sup>th</sup> Sreet Marshfield, WI 54449	\$155,000.00	\$45.00/ton	Yes
Nikolay Transport Company, Inc. 514 East 29 <sup>th</sup> Street PO Box 387 Marshfield, WI 54449	\$118,424.00	\$48.00/ton	Yes
<b>Earth, Inc.</b> <b>4362 Dairy Road</b> <b>Arpin, WI 54410</b>	<b>\$89,999.99</b>	<b>\$86.00/ton</b>	<b>Yes</b>
Steen Construction, Inc. N16206 Liberty Street Dorchester, WI 54425	\$114,980.00	\$34.00/ton	Yes



City of  
Marshfield

# Memorandum

**TO:** Board of Public Works  
**FROM:** Tom Turchi, City Engineer  
**DATE:** October 2, 2014  
**RE:** Contract 2014-03 Sanitary Sewer Lining.

## Contract 2014-03 Sanitary Sewer Lining

Wednesday, October 01, 2014	Prepare Add For Bid
Monday, October 06, 2014	Approval of lining schedule by Board of Public Works (BPW)
Monday, October 06, 2014	Plan Approval by the Board of Public Works
Friday, November 07, 2014	Advertise paving - Quest Web Site
Saturday, November 08, 2014	Advertise paving – News Herald 1
Saturday, November 15, 2014	Advertise paving – News Herald 2
<b>Monday, November 24, 2014</b>	<b>Open bids in the lobby of the Engineers Office</b>
Monday, December 01, 2014	Approval of lowest responsible bidder at BPW meeting
Tuesday, December 09, 2014	Paving bids approved by Council
Wednesday, December 10, 2014	Prepare paving contract
Thursday, December 18, 2014	Preconstruction conference
Monday, January 05, 2015	Start construction
180	Calendar Days
Saturday, July 04, 2015	Complete construction

## RECOMMENDATION

I recommend approval of the paving schedule as submitted for Contract 2014-03.

Respectfully submitted,

*Thomas R. Turchi*

Thomas Turchi

Concurrence:

\_\_\_\_\_  
Steve Barg, City Administrator

*Daniel G. Knoeck*

\_\_\_\_\_  
Daniel G. Knoeck, P.E. Director of Public Works

Lining List and Approximate costs

ITEM	On Street	from	to	from MH	to MH	Length	Size	Material	No. Wye	Cum Length Total	Cum Cost	Priority
1	S Apple Avenue	5th	8th	L46	L47	368	8	Vit	6	368.00	\$ 11,072.00	high
2	S Apple Avenue	5th	8th	L47	L40	369	8	Conc	8	737.00	\$ 23,066.75	high
3	S Apple Avenue	5th	8th	L40	L39	370	8	Conc	10	1107.00	\$ 35,984.25	high
4	W 14th Street	Locust	Adams	Y86	Y85	31	8	Vit	0	1138.00	\$ 36,689.50	high
5	Broadway Avenue	Shawno	south	A29	A28	349	8	Conc	5	1487.00	\$ 46,879.25	high
6	Cedar Avenue	3rd	4th	J57	J51	368	12	Vit	11	1855.00	\$ 63,237.25	high
7	DoegeStreet	Apple	Peach	G58	H25	385	10	Vit	7	2240.00	\$ 75,819.75	high
8	DoegeStreet	Ash	Peach	G58	G66	390	8	Vit	0	2630.00	\$ 84,692.25	high
9	Hwy 13 Frontage Road			A53	A52A	281	8	Conc	4	2911.00	\$ 92,885.00	high
10	Hwy 13 Frontage Road			A52A	A51	445	8	Conc	2	3356.00	\$ 103,908.75	high
11	Juno Avenue	Blodgett	Doege	H58	H57	368	8	Conc	4	3724.00	\$ 114,080.75	high
12	Juno Avenue	Blodgett	Doege	H57	H55	363	8	Conc	5	4087.00	\$ 124,589.00	high
13	Oak Avenue	Y98	North	W2	Y98	162	12	Vit	1	4249.00	\$ 130,061.00	high
14	Shawano Dive	Upham	North	A21	A18	235	8	Conc	1	4484.00	\$ 135,857.25	high
15	Adams Avenue	7th	George	V53	V52	261	10	Conc	4	4745.00	\$ 144,051.75	Low
16	Adams Avenue	7th	George	V52	V49	270	10	Conc	2	5015.00	\$ 151,566.75	Low
17	Adams Avenue			V49	V4	314	8	Conc	3	5329.00	\$ 160,060.25	Low
18	Adams Avenue			V4	V3	314	8	Conc	3	5643.00	\$ 168,553.75	Low
19	Cedar Avenue	5th	6th	J47	J46	369	12	Vit	8	6012.00	\$ 183,592.75	Low
20	W 5th Street	Birch	Sycamore	T32	T29	368	8	Conc	3	6380.00	\$ 193,314.75	Low
21	W 5th Street	Birch	Sycamore	T29	T28	375	8	Conc	4	6755.00	\$ 203,646.00	Low
22	W 17th Street	Adams	Schmidt	Y21	Y20	324	8	Conc	6	7079.00	\$ 213,717.00	Low
23	W 17th Street	Adams	Schmidt	Y20	Y113	36	8	Conc	0	7115.00	\$ 214,536.00	Low
24	W 17th Street	Adams	Schmidt	Y113	Y19	288	8	Conc	2	7403.00	\$ 221,988.00	Low
25	W 17th Street	Adams	Schmidt	Y19	Y18	324	8	Conc	2	7727.00	\$ 230,259.00	Low
26	W 17th Street	Adams	Schmidt	Y18	Y17	310	8	Conc	1	8037.00	\$ 237,761.50	Low
27	Adler Road	U20	Schmidt	U20	U18	254	8	Conc	3	8291.00	\$ 244,890.00	high
28	Adler Road	U20	Schmidt	U16	U15	326	8	Conc	5	8617.00	\$ 254,556.50	high
29	Adler Road	U20	Schmidt	U15	U14	326	8	Conc	6	8943.00	\$ 264,673.00	high
30	Adler Road	U20	Schmidt	U14	U13	325	8	Conc	5	9268.00	\$ 274,316.75	high
31	Adler Road	U20	Schmidt	U13	U12	362	8	Conc	5	9630.00	\$ 284,802.25	high
32	Adler Road	U11	Lincoln	U11	U45	218	8	Conc	3	9848.00	\$ 291,111.75	high
33	Adler Road	U11	Lincoln	U45	U4	161	8	Conc	1	10009.00	\$ 295,224.50	high
34	Adams Avenue	Adler	S 199'	U17	U16	199	8	Conc	2	10208.00	\$ 300,651.75	Low
35	Broadway Avenue	A28	Upham	A28	A27	255	8	Conc	4	10463.00	\$ 308,253.00	Low
36	Broadway Avenue	A28	Upham	A27	A26	255	8	Conc	4	10718.00	\$ 315,854.25	Low
37	Broadway Avenue	A28	Upham	A26	A17	320	8	Conc	3	11038.00	\$ 324,484.25	Low
38	Cedar Avenue	4th Street	5th Street	J51	J47	368	12	Vit	12	11406.00	\$ 341,292.25	Low
39	6th Street	Cedar	Maple	J46	J34	390	12	Vit	5	11796.00	\$ 355,632.25	Low
40	Columbus Ave	Columbus	Adler	U23	U22	145	8	Conc	1	11941.00	\$ 359,381.00	High
41	Columbus Ave	Columbus	Adler	U22	U21	220	8	Conc	2	12161.00	\$ 365,286.00	High
42	Columbus Ave	Columbus	Adler	U21	U13	300	8	Conc	3	12461.00	\$ 373,461.00	High
43	Columbus Ave	Columbus Ct		U28	U26	225	8	Conc	3	12686.00	\$ 379,929.75	High
44	Columbus Ave	Columbus Ct		U27	U26	203	8	Conc	0	12889.00	\$ 384,548.00	High
45	Columbus Ave	8th Street	Arlington	V51	V10	322	8	Conc	3	13211.00	\$ 393,223.50	High
46	Columbus Ave	8th Street	Arlington	V10	V9	320	8	Conc	3	13531.00	\$ 401,853.50	High
47	Columbus Ave	5th Street	Columbus	U36	U35	188	8	Conc	3	13719.00	\$ 407,480.50	Low
48	Columbus Ave	5th Street	Columbus	U35	U34	109	8	Conc	1	13828.00	\$ 410,410.25	Low
49	Columbus Ave	5th Street	Columbus	U34	U33	82	8	Conc	0	13910.00	\$ 412,275.75	Low
50	Drake Avenue	7th Street	8th Street	V54	V55	231	8	Conc	3	14141.00	\$ 418,881.00	Low
51	Drake Avenue	7th Street	8th Street	V55	V56	250	8	Conc	1	14391.00	\$ 425,018.50	Low
52	Shawano Dive	Upham	A24	A24	A23	147	8	Conc	4	14538.00	\$ 430,162.75	Low
53	Shawano Dive	Upham	A24	A23	A22	269	8	Conc	3	14807.00	\$ 437,632.50	Low
54	Shawano Dive	Upham	A24	A22	A21	198	8	Conc	3	15005.00	\$ 443,487.00	Low
55	Broadway	Shawano Dive	Upham	A32	A31	156	8	Conc	3	15161.00	\$ 448,386.00	Low
56	Broadway	Shawano Dive	Upham	A31	A30	157	8	Conc	2	15318.00	\$ 452,857.75	Low
57	Broadway	Shawano Dive	Upham	A30	A29	183	8	Conc	1	15501.00	\$ 457,471.00	Low
58	Laird Street	Shawno	St Joseph	A25	A22	200	8	Conc	3	15701.00	\$ 463,371.00	Low
59	UW Drive	5th Street	8th Street	T38	T37	326	8	Conc	1	16027.00	\$ 471,237.50	High
60	UW Drive	Broadway	A32	T37	T36	326	8	Conc	0	16353.00	\$ 478,654.00	High
61	UW Drive	Broadway	A32	T36	T35	326	8	Conc	0	16679.00	\$ 486,070.50	High
62	Sycamore Avenue	5th Street	south	T28	T27	368	8	Conc	4	17047.00	\$ 496,242.50	Low
63	Cypress Avenue	5th Street	7th Street	T23	T31	371	8	Conc	6	17418.00	\$ 507,382.75	Low
64	Cypress Avenue	5th Street	7th Street	T31	T30	184	8	Conc	1	17602.00	\$ 512,018.75	Low
65	Cypress Avenue	5th Street	7th Street	T30	T29	368	8	Conc	2	17970.00	\$ 521,290.75	Low
66	Birch Avenue	5th Street	7th Street	T22	T34	370	8	Conc	6	18340.00	\$ 532,408.25	Low
67	Birch Avenue	5th Street	7th Street	T34	T33	184	8	Conc	2	18524.00	\$ 537,494.25	Low
68	Birch Avenue	5th Street	7th Street	T33	T32	367	8	Conc	6	18891.00	\$ 548,543.50	Low
69	W 8th Street	Birch	Cypress	T21	T20	368	8	Conc	2	19259.00	\$ 557,815.50	Low
70	Wildwood Court	Locust	17th	Y13	Y12	310	8	Conc	5	19569.00	\$ 567,118.00	High
71	Wildwood Court	Locust	17th	Y12	Y11	190	8	Conc	3	19759.00	\$ 572,790.50	High
72	Wildwood Court	Locust	17th	Y11	Y10	360	8	Conc	8	20119.00	\$ 584,580.50	High
73	Wildwood Court	Locust	17th	Y10	Y9	180	8	Conc	5	20299.00	\$ 590,925.50	High
74	Wildwood Court	Locust	17th	Y9	Y8	252	8	Conc	2	20551.00	\$ 597,558.50	High
75	W 17th Street	Adams	Y8	Y17	Y14	347	15	Conc	0	20898.00	\$ 597,558.50	Low
76	W 17th Street	Adams	Y8	Y14	Y8	276	15	Conc	3	21174.00	\$ 598,908.50	Low
77	W 17th Street	Locust	W 385'	Y8	Y5	385	15	Conc	3	21559.00	\$ 600,258.50	Low
78	Zoo			Y16	Y15	196	8	Conc	1	21755.00	\$ 605,167.50	Low
79	Zoo			Y15	Y14	225	8	Conc	0	21980.00	\$ 610,286.25	Low
80	Westview			W57	W56	245	8	Conc	5	22225.00	\$ 618,110.00	Low
81	Adams Avenue	Westview	N 200'	W59	W55	200	8	Conc	3	22425.00	\$ 624,010.00	Low
82	W 5th Street	Adams	Drake	V60	V59	326	8	Conc	3	22751.00	\$ 632,776.50	Low
83	W 6th Street	Adams	Drake	V58	V57	326	8	Conc	4	23077.00	\$ 641,993.00	Low
84	W 7th Street	Adams	Drake	V54	V53	326	10	Conc	4	23403.00	\$ 651,780.00	Low
85	Adams Avenue	Park	N 207'	W9	W8	207	8	Conc	4	23610.00	\$ 658,289.25	Low
86	Doege Street	Willow	E 580'	I12	I11	290	8	Conc	5	23900.00	\$ 667,136.75	Low
87	Doege Street	Willow	E 580'	I11	I9	290	8	Conc	3	24190.00	\$ 675,084.25	Low
88	Locust Avenue	Wildwood	17th	Y13	Y7	363	8	Conc	11	24553.00	\$ 688,292.50	Low
89	10/2/2014 Avenue	Wildwood	17th	Y7	Y6	360	8	Conc	7	24913.00	\$ 699,632.50	Low

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90	Locust Avenue	Wildwood	17th	Y6	Y5	188	8	Conc	1	25101.00	\$ 704,359.50	Low
91										25101.00	\$ 704,359.50	
92										25101.00	\$ 704,359.50	
93	Palmetto Avenue	Depot	Blodgett	H34	H33	400	8	Conc	12	25501.00	\$ 718,859.50	high
94	Palmetto Avenue	Depot	Blodgett	H33	H32	363	8	Conc	2	25864.00	\$ 728,017.75	high
95	Vine Avenue	Blodgett	Doege	G77	G76	0	6	Vit		25864.00	\$ 728,017.75	high
96	W 5th Street	Walnut	Spruce	X34	X29	411	8	pvc	17	26275.00	\$ 745,018.00	Low
97	W 6th Street	Wisconsin	246' w	W29	W28	243	8	Vit	12	26518.00	\$ 755,946.25	Low
98	W 7th Street	Lincoln	V24	T14	V24	195	8	Conc	3	26713.00	\$ 761,732.50	Low
99	W 7th Street	Oak	Pine	X21	X20	353	8	Vit	17	27066.00	\$ 777,413.25	Low
100	W 7th Street	V24	Schmidt	V24	V23	215	8	Conc	4	27281.00	\$ 784,104.50	Low
101	W 7th Street	V24	Schmidt	V23	V22	207	8	Conc	2	27488.00	\$ 789,713.75	Low
102	W 7th Street	V24	Schmidt	V22	V21	206	8	Conc	4	27694.00	\$ 796,200.25	Low
103	E 17th Street	Maple	Central	O43	O155	357	8	Conc	7	28051.00	\$ 807,472.00	Low
104	24th Street	R27	Hume	R27	R26	365	8	Conc	1	28416.00	\$ 816,225.75	Low
105	24th Street	R27	Hume	R26	R25	365	8	Conc	1	28781.00	\$ 824,979.50	Low
106	21st Street	Laemle	Auburn	S8	S7	395	8	Conc	0	29176.00	\$ 833,965.75	Low
107	21st Street	Laemle	Auburn	S7	S6	382	8	Conc	0	29558.00	\$ 842,656.25	Low
108	21st Street	Laemle	Auburn	S6	S5	375	8	Conc	3	29933.00	\$ 852,537.50	Low
109	21st Street	Laemle	Auburn	S5	S4	287	8	Conc	0	30220.00	\$ 859,066.75	
110	21st Street	Laemle	Auburn	S4	S3	283	8	Conc	0	30503.00	\$ 865,505.00	
111	Apple Avenue	Depot	Arnold	H40	H39	400	8	Conc		30903.00	\$ 874,605.00	Alignment
112	N Ash Avenue			G67	G66	368	8	Vit		31271.00	\$ 882,977.00	Low
113	N Ash Avenue			G65	G63	150	8	Conc		31421.00	\$ 886,389.50	Low
114	Blodgett Street	Alley	Maple	G1	G14	195	10	Vit		31616.00	\$ 891,167.00	Low
115	Cedar Avenue	Doege	Grant	G27	G25	368	10	Vit		31984.00	\$ 900,183.00	Low
116	Cedar Avenue	Doege	Grant	G25	G24	380	10	Vit		32364.00	\$ 909,493.00	Low
117	Cedar Avenue	Doege	Grant	G24	G23	346	10	Vit		32710.00	\$ 917,970.00	Low
118	N Chestnut Ave			B68	B49	320	8	Conc		33030.00	\$ 925,250.00	Low
119	Doege Street	Apple	Peach	G58	H25	386	10	Vit		33416.00	\$ 934,707.00	Low
120	Doege Street	Willow	290' E	I11	I9	290	8	Conc		33706.00	\$ 941,304.50	Low
121	Drake Avenue	7th	8th	V54	V55	231	8	Conc		33937.00	\$ 946,559.75	Low
122	Drake Avenue	7th	8th	V55	V56	250	8	Conc		34187.00	\$ 952,247.25	Low
123	Grant Street	Cherry	Plum	F31	F30	317	8	Conc		34504.00	\$ 959,459.00	Low
124	Grant Street	Cherry	Plum	F30	F29	318	8	Conc		34822.00	\$ 966,693.50	Low
125	Hospital Lot			E46	E47	180	8	Conc		35002.00	\$ 970,788.50	Low
126	Hospital Lot			E47	E48	254	8	Conc		35256.00	\$ 976,567.00	Low
127	Laemle Avenue	5th	21st	S13	S12	395	8	Conc	1	35651.00	\$ 986,003.25	Low
128	Laemle Avenue	5th	21st	S12	S11	395	8	Conc	3	36046.00	\$ 996,339.50	Low
129	Laemle Avenue	5th	21st	S11	S10	395	8	Conc	1	36441.00	\$ 1,005,775.75	Low
130	Laemle Avenue	5th	21st	S10	S9	395	8	Conc	3	36836.00	\$ 1,016,112.00	Low
131	Laemle Avenue	5th	21st	S9	S8	395	8	Conc	1	37231.00	\$ 1,025,548.25	Low
132	Lincoln Avenue	Maryknoll	Liftstation	U5	U4	220	8	Conc		37451.00	\$ 1,030,553.25	Low
133	Lincoln Avenue	Maryknoll	Liftstation	U4	U3	272	8	Conc		37723.00	\$ 1,036,741.25	Low
134	Lincoln Avenue	Maryknoll	Liftstation	U3	U2	300	8	Conc		38023.00	\$ 1,043,566.25	Low
135	Lincoln Avenue	Maryknoll	Liftstation	U2	U1	130	8	Conc		38153.00	\$ 1,046,523.75	Low
136	Magee Street			W14	W15	226	8	Vit		38379.00	\$ 1,051,665.25	Low
137	Maple Avenue	9th	10th	J1	J2	368	10	Vit		38747.00	\$ 1,060,681.25	Low
138	Maple Avenue	17th	O55	O57	O56	150	8	Conc		38897.00	\$ 1,064,093.75	Low
139	Maple Avenue	17th	O55	O56	O55	255	8	Conc		39152.00	\$ 1,069,895.00	Low
140	Maple Avenue	29th	25th	N8	N7	332	8	Conc		39484.00	\$ 1,077,448.00	Low
141	Maple Avenue	29th	25th	N7	N6	350	8	Conc		39834.00	\$ 1,085,410.50	Low
142	Maple Avenue	29th	25th	N6	N5	361	8	Conc		40195.00	\$ 1,093,623.25	Low
143	Maple Avenue	29th	25th	N5	N4	355	8	Conc		40550.00	\$ 1,101,699.50	Low
144	Maple Avenue	Edison	Franklin	G10	G9	368	10	Vit		40918.00	\$ 1,110,715.50	Low
145	Palmetto Avenue	8th		L13	L12	375	8	Conc		41293.00	\$ 1,119,246.75	Low
146	Palmetto Avenue	Depot	Arnold	H34	H33	400	8	Conc		41693.00	\$ 1,128,346.75	Low
147	Peach Avenue	Waushara	F76	F74	F75	179	8	Conc		41872.00	\$ 1,132,419.00	Low
148	Peach Avenue	Waushara	F76	F75	F76	273	8	Conc		42145.00	\$ 1,138,629.75	Low
149	Plum Avenue	Forrest		F32	F29	332	8	Conc		42477.00	\$ 1,146,182.75	Low
150	Plum Avenue	Forrest		F32	F33	143	8	Conc		42620.00	\$ 1,149,436.00	Low
151	Schmidt Avenue			V33	V31	300	8	Conc		42920.00	\$ 1,156,261.00	Low
152	Villas Street	Apple	Palmetto	F46	F45	370	8	Conc		43290.00	\$ 1,164,678.50	Low
153	Vine Avenue	Depot	1st	J69A	J69	358	6	Vit		43648.00	\$ 1,164,678.50	Hold
154	Washington Ave	Wash CT	8th	M24	M23	150	8	Conc		43798.00	\$ 1,168,091.00	Low
155	Washington Ave	Wash CT	8th	M19	M18	134	8	Conc		43932.00	\$ 1,171,139.50	Low
156	Washington Ave	Wash CT	8th	M18	M5	350	8	Conc		44282.00	\$ 1,179,102.00	Low
157	Waushara Dr			F57	F56	178	8	Conc		44460.00	\$ 1,183,151.50	Low
158	Waushara Dr			F56	F55	200	8	Conc		44660.00	\$ 1,187,701.50	Low
159	Waushara Dr			F55	F60	312	8	Conc		44972.00	\$ 1,194,799.50	Low
160	Waushara Dr			F60	F61	281	8	Conc		45253.00	\$ 1,201,192.25	Low
161	Waushara Dr			F61	F62	293	8	Conc		45546.00	\$ 1,207,858.00	Low
162	Locust Avenue	13th	14th	Y104	Y105	391	8	Conc		45937.00	\$ 1,216,753.25	Low
163	Butternut Parkway	19th	tremmel	Q110	Q48	178	8	Conc		46115.00	\$ 1,220,802.75	
164	Butternut Parkway	19th	tremmel	Q47	Q46	279	8	Conc		46394.00	\$ 1,227,150.00	
165	E 3rd Street	Cedar	Maple	J57	J39	390	8	Vit		46784.00	\$ 1,236,022.50	
166	E 6th Street	Washington	Felker	M21	M20		8	Conc		46784.00	\$ 1,236,022.50	
167	E 6th Street	Washington	Felker	M20	M19		8	Conc		46784.00	\$ 1,236,022.50	
168	W 7th Street	Pine	Walnut	X20	X19		8	Vit		46784.00	\$ 1,236,022.50	
169	W 7th Street	Pine	Walnut	X19	X18		8	Vit		46784.00	\$ 1,236,022.50	
170	W 7th Street	Pine	Walnut	X18	X17		8	Vit		46784.00	\$ 1,236,022.50	
171	W 14th Street	Lincoln	Adams	Y34	Y33					46784.00	\$ 1,236,022.50	
172	W 14th Street	Lincoln	Adams	Y33	Y32					46784.00	\$ 1,236,022.50	
173	W 14th Street	Lincoln	Adams	Y32	Y31					46784.00	\$ 1,236,022.50	
174	W 14th Street	Lincoln	Adams	Y31	Y30					46784.00	\$ 1,236,022.50	
175	W 14th Street	Lincoln	Adams	Y30	Y29					46784.00	\$ 1,236,022.50	
176	W 14th Street	Lincoln	Adams	Y29	Y25					46784.00	\$ 1,236,022.50	