

AGENDA
WYOMING CITY COUNCIL MEETING
CITY COUNCIL CHAMBERS
MONDAY, JANUARY 21, 2019, 7:00 P.M.

1) Call to Order

2) Invocation – Pastor Rick Pilienci, Grace Christian University

If you wish and are able, please stand for the invocation. The Pledge of Allegiance will immediately follow the invocation.

3) Pledge of Allegiance

4) Roll Call

5) Student Recognition

6) Approval of Minutes

From the January 7, 2019 Regular Meeting

7) Approval of Agenda

8) Public Hearings

If you wish to speak to an item during a public hearing you are welcome to do so. It is important to note this is not an opportunity for dialog or debate; this is an opportunity to provide comment to the City Council. Comments made during a public hearing may become part of the meeting's permanent record. Upon approaching the podium, please begin by providing your name and address. There is a 3 minute limit per person.

9) Public Comment on Agenda Items

This public comment period is reserved for comment on agenda items only. If you wish to speak about an item that is not on the agenda, please hold your comments until the acknowledgement of visitors at the end of the meeting. It is important to note this is not an opportunity for dialog or debate; this is an opportunity to provide comment to the City Council. Upon approaching the podium, please begin by providing your name and address. There is a 3 minute limit per person.

10) Presentations and Proclamations

a) Presentations

1. State of the City Address by Mayor Poll

b) Proclamations

11) Petitions and Communications

a) Petitions

b) Communications

12) Reports from City Officers

a) From City Council

b) From City Manager

13) Budget Amendments

a) Budget Amendment No. 46 – To Appropriate \$8,500.00 of Budgetary Authority to Fund the Professional Services Agreement with Dixon Environmental Consulting for Jackson Park

14) Consent Agenda

All items under this section are considered to be routine and will be enacted by one motion with no discussion. If discussion is desired by a Councilmember, that member may request removal from the Consent Agenda.

- a) Of Appreciation to Dennis Johnson for His Service as a Member of the Board of Review for the City of Wyoming
- b) To Appoint Kimberly Grzeszak as a Member of the Officers Compensation Commission for the City of Wyoming
- c) To Appoint Donald Stypula as a Member of the Officers Compensation Commission for the City of Wyoming
- d) To Reappoint Members to the Board of Review for the City of Wyoming
- e) To Confirm the Appointment of Mary Bosker as an Alternate Citizen Member of the Board of Review for the City of Wyoming
- f) To Authorize Members of the City Council to Attend the Wyoming-Kentwood Chamber of Commerce Annual Meeting and Awards Dinner

15) Resolutions

- g) Of Sympathy to the Family of James Richard Buck
- h) To Authorize the Write-off of Delinquent 2012 City Property Taxes

16) Award of Bids, Contracts, Purchases, and Renewal of Bids and Contracts

- i) To Accept a Quote from Shi International Corporation for Microsoft Windows Server 2016 Data Center Licenses
- j) For Award of Bid
 - 1. Water Meters, Strainers, and Meter Equipment

17) Ordinances

18) Informational Material

19) Acknowledgment of Visitors

This public comment period is an opportunity to share concerns or present topics to the City Council that were not part of this meeting's agenda. This is not an opportunity for dialog with Council, but Council may make referrals or request staff to follow up. Please provide your name and address when approaching the podium. There is a 3 minute limit per person.

20) Closed Session (Pending Litigation—*City of Wyoming v. Schumacher* and Contract Negotiations—Fire)

21) Adjournment

RESOLUTION NO. _____

RESOLUTION OF APPRECIATION TO DENNIS JOHNSON
FOR HIS SERVICE AS A MEMBER OF THE BOARD OF REVIEW
FOR THE CITY OF WYOMING

WHEREAS:

1. Dennis Johnson has served faithfully and effectively as a member of the Board of Review since March 6, 2017.

NOW, THEREFORE, BE IT RESOLVED:

1. Councilmembers and citizens of the City of Wyoming wish to express their deep appreciation to Dennis Johnson for his dedicated service as a member of the Board of Review.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. _____

RESOLUTION TO APPOINT KIMBERLY GRZESZAK AS A MEMBER
OF THE OFFICERS COMPENSATION COMMISSION
FOR THE CITY OF WYOMING

WHEREAS:

1. Kimberly Grzeszak has submitted an application requesting appointment to the Officers Compensation Commission for the City of Wyoming.
2. A vacancy exists in an unexpired term ending June 30, 2022 on the Officers Compensation Commission.
3. It is the desire of Mayor Jack A. Poll that Kimberly Grzeszak be appointed to serve on the Officers Compensation Commission for the City of Wyoming.

NOW, THEREFORE, BE IT RESOLVED:

1. That the City Council for the City of Wyoming, Michigan, does hereby confirm the appointment of Kimberly Grzeszak to the Officers Compensation Commission for the City of Wyoming for a term expiring June 30, 2022.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. _____

RESOLUTION TO APPOINT DONALD STYPULA AS A MEMBER
OF THE OFFICERS COMPENSATION COMMISSION
FOR THE CITY OF WYOMING

WHEREAS:

1. Donald Stypula has submitted an application requesting appointment to the Officers Compensation Commission for the City of Wyoming.
2. A vacancy exists in an unexpired term ending June 30, 2025 on the Officers Compensation Commission.
3. It is the desire of Mayor Jack A. Poll that Donald Stypula be appointed to serve on the Officers Compensation Commission for the City of Wyoming.

NOW, THEREFORE, BE IT RESOLVED:

1. That the City Council for the City of Wyoming, Michigan, does hereby confirm the appointment of Donald Stypula to the Officers Compensation Commission for the City of Wyoming for a term expiring June 30, 2025.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. _____

RESOLUTION TO REAPPOINT MEMBERS TO THE BOARD OF REVIEW
FOR THE CITY OF WYOMING

WHEREAS:

1. The term of office for some members of the Board of Review expires on January 31, 2019.
2. It is the desire of the City Council that members be reappointed to serve on the Board of Review for the City of Wyoming.

NOW, THEREFORE, BE IT RESOLVED:

1. That the City Council for the City of Wyoming, Michigan, does hereby reappoint the following named persons to serve on the Board of Review for the City of Wyoming for the terms so stated.

<u>BOARD, COMMISSION OR COMMITTEE</u>	<u>TERM ENDING</u>
<u>Board of Review</u>	
Amanda Remo	01/31/22
James Hake	01/31/22
Ronald Palmer	01/31/22

Moved by Councilmember:
 Seconded by Councilmember:
 Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. _____

RESOLUTION NO. _____

RESOLUTION TO CONFIRM THE APPOINTMENT OF MARY BOSKER
AS AN ALTERNATE CITIZEN MEMBER OF THE BOARD OF REVIEW
FOR THE CITY OF WYOMING

WHEREAS:

1. Mary Bosker has submitted an application requesting appointment to the Board of Review for the City of Wyoming.
2. A vacancy exists in the position of Alternate Citizen on the Board of Review for the City of Wyoming.
3. It is the desire of the City Council that Mary Bosker be appointed to a regular term ending January 31, 2022.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council for the City of Wyoming, Michigan, does hereby confirm the appointment of Mary Bosker as an Alternate Citizen member of the Board of Review for the regular term ending January 31, 2022.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried Yes

 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. _____

RESOLUTION TO AUTHORIZE MEMBERS OF THE CITY COUNCIL TO ATTEND THE
WYOMING-KENTWOOD CHAMBER OF COMMERCE
ANNUAL MEETING AND AWARDS DINNER

WHEREAS:

1. The Wyoming-Kentwood Chamber of Commerce Annual Meeting and Awards Dinner will be held on January 25, 2019.
2. It is the desire of the City Council that Wyoming be represented at the meeting.

NOW, THEREFORE, BE IT RESOLVED:

1. That members of the Wyoming City Council are hereby authorized to attend the Wyoming-Kentwood Chamber of Commerce Annual Meeting and Awards Dinner held on January 25, 2019.
2. That Councilmembers will submit their expense reports at the conclusion of the meeting for approval at the next regular City Council meeting.

Moved by Councilmember:
Seconded by Councilmember:
Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. _____

RESOLUTION OF SYMPATHY
TO THE FAMILY OF
JAMES RICHARD BUCK

WHEREAS:

1. James “Jim” Buck passed away on Tuesday, January 15, 2019.
2. Jim was elected to serve on the Grandville City Council in 1971, was elected as Mayor of Grandville in 1984 and served continuously in that role until 2013.
3. Jim dedicated many years of service to the residents of the City of Grandville, but also served the residents of the entire region through his participation on the Grand Valley Metropolitan Council and various collaborations with the City of Wyoming and other neighboring jurisdictions.
4. The City of Wyoming gratefully acknowledges Jim’s significant public service record and the many contributions he made to his community and the entire region.
5. Jim will be sadly missed by his family, friends and colleagues in public service.

NOW, THEREFORE, BE IT RESOLVED:

1. Mayor Jack Poll, the Wyoming City Council and the entire staff of the City of Wyoming extend deepest sympathies to Jim’s family and friends.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. _____

TO AUTHORIZE THE WRITE-OFF OF
DELINQUENT 2012 CITY PROPERTY TAXES

WHEREAS:

1. Delinquent personal property taxes remain outstanding for the 2012 tax year.
2. Per Public Act 206 (Property Tax Act) of the State of Michigan, delinquent personal property taxes that have been outstanding five years or more may be written off.
3. The City Treasurer's Office has made a diligent attempt to collect the outstanding balances and believes that the delinquent amounts will not be recovered.
4. The City Treasurer's Office is requesting City Council to approve the write-off of \$838.34 in delinquent 2012 personal property ad valorem taxes.

NOW, THEREFORE, BE IT RESOLVED:

1. The Wyoming City Council hereby authorizes the write-off of \$838.34 in delinquent 2012 personal property taxes.

Moved by Councilmember:
Seconded by Councilmember:
Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENTS:
Staff Report
2012 Delinquent Personal Property Tax List

STAFF REPORT

From: Andrea Boot, Treasurer
Date: January 16, 2019
Subject: Write-off of 2012 Delinquent Personal Property Taxes
Meeting Date: January 21, 2019 Council Meeting

Recommendation:

Staff recommends that the City Council approves the write-off of 2012 delinquent personal property taxes in the amount of \$838.34 pursuant to Public Act 206 (Property Tax Act)

Sustainability Criteria:

Environmental Quality – Does not significantly impact this criterion.

Social Equity – Does not significantly impact this criterion.

Economic Strength – Does not significantly impact this criterion.

Discussion:

According to PA 206 (Property Tax Act) 211.56a, delinquent personal property taxes may be written off after being delinquent for five years. The write-off procedure requires a resolution from each taxing jurisdiction granting its permission. I am seeking permission to write off the delinquent 2012 City ad valorem taxes in the amount of \$838.34. An itemized listing is attached for your reference. Once City Council has passed a resolution, the documentation must be approved by the District Court. Rather than burden the Court with petitions from each jurisdiction, the Kent County Treasurers Association compiles the resolutions from each unit and presents it as one approval by the Judge.

Budget Impact:

This write-off will reduce the overall City tax revenue by \$838.34.

Monday, January 7, 2019

STATEMENT OF ATTEMPT TO COLLECT DELINQUENT PERSONAL PROPERTY TAXES

As Treasurer of the City of Wyoming, I, and my predecessors in office, have exercised due diligence in an effort to collect the personal property taxes listed in the Tax Report attached to this Statement. These efforts have included sending multiple past-due tax notices, the placing of telephone calls, and personal collection visits, to the persons and / or businesses contained in said Tax Report.

To the best of my knowledge and information, the personal property taxes listed in this Tax Report are, and remain, uncollectable, and should be stricken from the tax roll.



Andrea Boot
Treasurer



CITY COUNCIL

Bill VerHulst Dan Burrill Kent Vanderwood Marissa Postler Robert Postema Sam Bolt

Jack A. Poll, Mayor

01/07/2019
11:24 AM
By: shaffert

DELINQUENT TAXES DUE FOR CITY OF WYOMING

Page: 1/1
DB: Wyoming

Tax Year: 2012 Calculated As of: 12/31/2018
POPULATION: All Records

Owner Parcel #	Tax Year	Tax Due	Intrst Due	Admin Due	Penalty	Other Fees	Total Due
HOUSE OF THE SUN 1760 44TH ST SW WYOMING MI 49509 41-50-93-236-225	2012	676.00	60.20	6.75	0.92	0.00	743.87
KAR AUTOMOTIVE 1402 CHICAGO DR SW WYOMING MI 49509 41-50-93-985-096	2012	1,074.60	92.15	10.74	1.30	0.00	1,178.79
STUDIO 5 PO BOX 151 JENISON MI 49429 41-50-93-985-761	2012	686.63	64.54	6.86	1.09	0.00	759.12
MADRID PSYCHOLOGICAL 4467 BYRON CENTER AVE SW WYOMING MI 49509 41-50-93-985-891	2012	157.74	14.18	1.57	0.22	0.00	173.71
L & L PAINTING PO BOX 7634 GRAND RAPIDS MI 49510 41-50-93-986-620	2012	3.68	2.58	0.03	0.11	0.00	6.40
SHRED DOCS 3546 ROGER B CHAFFEE WYOMING MI 49508 41-50-93-987-246	2012	14.62	10.23	0.14	0.44	0.00	25.43
CROTHALL/TARGET 1052 5455 CLYDE PARK AVE SW WYOMING MI 49509 41-50-93-987-469	2012	8.16	5.71	0.08	0.24	0.00	14.19
ROBOCAM INC 4301 CLYDE PARK AVE SW WYOMING MI 49509 41-50-93-995-400	2012	384.18	66.10	3.83	2.02	0.00	456.13
2012	8	3,005.61	315.69	30.00	6.34	0.00	3,357.64
DLQ PARCEL COUNT	8	3,005.61	315.69	30.00	6.34	0.00	3,357.64

RESOLUTION NO. _____

RESOLUTION TO ACCEPT A QUOTE FROM SHI INTERNATIONAL CORPORATION
FOR MICROSOFT WINDOWS SERVER 2016 DATA CENTER LICENSES

WHEREAS:

1. As detailed in the attached Staff Report, it is recommended the City Council accept the low quote for the purchase of Microsoft Windows server 2016 data center licenses from SHI International Corporation in the total amount of \$16,624.02.
2. Funds for the purchase are available in account number 591-591-55300-8060000.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby accept a quote from SHI International Corporation for Microsoft Windows server 2016 data center licenses in the total amount of \$16,624.02.

Moved by Councilmember:
Seconded by Councilmember:
Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

ATTACHMENTS:
Staff Report
Tab Sheet
Quote

Kelli A. VandenBerg, Wyoming City Clerk

STAFF REPORT

Date: January 14, 2019

Subject: Recommend to Purchase Microsoft Windows Server 2016 Data Center Licenses

From: Pat Firestone, Director of Information Technology

Meeting Date: January 21, 2019

RECOMMENDATION:

It is recommended that the City Council authorize the purchase of Microsoft Windows Server 2016 Data Center Edition, Terminal Server, and Client Access software licenses, in the amount of \$16,624.02 from SHI International Corp.

SUSTAINABILITY CRITERIA:

Environmental Quality – Does not significantly impact this criterion.

Social Equity – Does not significantly impact this criterion.

Economic Strength – By maintaining a program of scheduled routine upgrades to information technology systems, the City reduces the risk of loss due to failure, or reduced protection of information resources.

DISCUSSION:

The City of Wyoming Information Technology Department operates and maintains (4) data centers throughout city facilities. The data centers are home to the back-office technology used to store, process, and host services to city departments and citizens.

The IT Department has aggressively pursued the virtualization of its data centers, reducing the number of physical devices to maintain, support, and use energy. In addition to these benefits, virtualization also provides financial benefits related to server licensing, where each traditional physical server required a Windows Server license from Microsoft, Data Center licenses allow for the unlimited creation of virtual servers.

In October, 2018, the IT Department installed hardware upgrades for the Water Treatment Plant, in preparation for upgrades to the plant supervisory control and data acquisition (SCADA) system. The SCADA system is used to monitor and control the systems that produce safe drinking water for the customers of the water system. The new version of SCADA software requires a more modern server operating system (OS). Windows Server 2016 is the current version of the Windows Server platform, replacing version 2012. The latest version of Windows Server will maximize the longevity of each virtual server and improve security. To meet the upgrade objective, the IT department wishes to purchase the necessary licenses to support the SCADA upgrade.

Microsoft maintains an Open License Program (MOLP) for local governments, with a set price list for all Microsoft products. Customers like the City must utilize a Value Added Reseller (VAR) for all purchases of Microsoft Licenses. VARs are allowed to add a small margin to sales transactions, and traditionally, quotes from several vendors have resulted in the vendor, SHI, being most competitive.

BUDGET IMPACT:

Adequate funding is available in the fiscal 2019 budget, in account 591-591-55300-806.000.

	Windows Server Data	Remote Desktop	Windows Client Access	
	Center Edition	Services CAL	License	TOTAL
SHI	\$ 8,197.12	\$ 7,030.40	\$ 1,396.50	\$ 16,624.02
Southern Computer Warehouse	\$ 8,736.36	\$ 7,628.80	\$ 1,227.00	\$ 17,592.16
PCMG	\$ 8,879.06	\$ 7,604.00	\$ 1,223.00	\$ 17,706.06
GovConnection, Inc.	\$ 9,186.64	\$ 7,879.20	\$ 1,267.50	\$ 18,333.34

Hello,

Please find your quote below. Let me know if you need anything else!

Thank You,
Kyle Buckler



Pricing Proposal

Quotation #:	16412631
Description:	Microsoft
Reference #:	PCN: 8ADCAA60
Created On:	Dec-17-2018
Valid Until:	Dec-31-2018

City of Wyoming

Lisa Sunday

M
United States
Phone: (616) 249-3424
Fax:
Email: sundayl@wyomingmi.gov

Inside Account Manager

Kyle Buckler

290 Davidson Ave
Somerset, NJ 08873
Phone: 800-527-6389 EXT 5553595
Fax:
Email: Kyle_Buckler@shi.com

[Click here to order this quote](#)

All Prices are in US Dollar(USD)

Product	Qty	Your Price	Total
1 Microsoft Windows Server 2019 - License - 1 user CAL - Select Plus - Single Language Microsoft - Part#: R18-05796 Contract Name: Open Market Contract #: Open Market	50	\$27.93	\$1,396.50
2 Microsoft Windows Remote Desktop Services 2019 - License - 1 user CAL - Select Plus - Win - Single Language Microsoft - Part#: 6VC-03776 Contract Name: Open Market Contract #: Open Market	80	\$87.88	\$7,030.40
3 Microsoft Windows Server 2019 Datacenter - License - 2 cores - Select Plus - Single Language Microsoft - Part#: 9EA-01073 Contract Name: Open Market Contract #: Open Market Note: *MINIMUM QTY IS 8*	16	\$512.32	\$8,197.12
Total			\$16,624.02

Additional Comments

Thank you for choosing SHI International Corp! The pricing offered on this quote proposal is valid through the expiration date listed above. To ensure the best level of service, please provide End User Name, Phone Number, Email Address and applicable Contract Number when submitting a Purchase Order. For any additional information including Hardware, Software and Services Contracts, please contact an SHI Inside Sales Representative at (888) 744-4084.

SHI International Corp. is 100% Minority Owned, Woman Owned Business.
TAX ID# 22-3009648; DUNS# 61-1429481; CCR# 61-243957G; CAGE 1HTF0

The Products offered under this proposal are resold in accordance with the [SHI Online Customer Resale Terms and Conditions](#).

unless a separate resale agreement exists between SHI and the Customer.

RESOLUTION NO. _____

RESOLUTION FOR AWARD OF BID

WHEREAS:

1. Formal bids have been obtained on the below listed item.
2. The bids received have been reviewed and evaluated as per the attached staff report.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby award the bid for the listed item as recommended in the attached Staff Report and summarized below.

Item	Recommended Bidder	Cost
Water Meters, Strainers, and Meter Equipment	ETNA Supply Company and Ferguson Waterworks	Bid prices as shown on the attached tabulation sheets

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried Yes
 No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on January 21, 2019.

ATTACHMENTS:

Staff Report
Bid Tab

Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. _____

STAFF REPORT

DATE: January 15, 2019

SUBJECT: Bid Award – Water Meters, Strainers, and Meter Equipment

FROM: Aaron Vis, Assistant Director of Public Works

Date of Meeting: January 21, 2019

RECOMMENDATION:

It is recommend that the City Council award the bid for water meters, strainers, and meter equipment to the low bidders ETNA Supply Company and Ferguson Waterworks in the amounts shown on the attached bid tabulation sheet.

SUSTAINABILITY CRITERIA:

Environmental Quality – All water meters and strainers meet the latest American Water Works Association (AWWA), National Sanitation Foundation (NSF) and American National Standards Institute (ANSI) standards. Water meters and strainers meet the definition of “lead free” as defined within the Safe Drinking Water Act.

Social Equity –Water meters are replaced depending on meter age and condition without regard to income level or socioeconomic status.

Economic Strength – The diversity of water meters bid allows City staff to match the best meter with the most appropriate application, ensuring fair and equitable water and sewer usage and billing.

DISCUSSION:

On January 8, 2019 three bids were received for water meters, strainers and meter equipment out of twenty invitations to bid that were sent to prospective bidders. Two bidders provided unit prices as per bid specifications. One bidder provided an alternate bid that did not meet meter specifications. The unit prices received are shown on the attached tabulation sheets are good for a period of one year. Unit prices indicated are either the same or +/- 3% from 2018, depending on the item. It is estimated that the City will spend approximately \$200,000 on water meters, strainers and metering equipment over the next year.

There are roughly 23,000 water meters within the City. Approximately 3,000 of these meters are industrial or commercial in nature; the remaining for residential purposes. About half of the water meters in the City are in excess of ten years old. The City has an on-going replacement program, replacing or newly installing approximately 750 meters a year. Many of the industrial or commercial water meters are scheduled for replacement within the next 2 years.

Traditional water meter reading occurs by a person walking house-to-house, touching a reading device to a touchpad located outside of the house, and synchronizing with the reading software

upon return to the office location. Many utilities today are metered through “smart meters”, or meters that have the capacity to record real-time (or near real-time) utility consumption and transmit the information at regular intervals through wireless network back to the utility and consumer. Over the past year, the City has piloted and evaluated several different smart meter technologies in our service area. One of these technologies would involve a regional approach, working cooperatively with the City of Grand Rapids, their wholesale water customers, and their smart meter network. The City Council will be provided with an update regarding this research and a recommended smart meter wireless network later this year.

The water meters provided by all bidders can be either read through the traditional reading method or by using smart meter technology.

BUDGET IMPACT:

Sufficient funds are available in the water fund, transmission and distribution, meters account number 591-591-56500-775.000.

ATTACHMENTS:

Bid Tabulation

City of Wyoming, Michigan
 TABULATION OF BIDS FOR
 WATER METERS, STRAINERS, AND METER EQUIPMENT
 Opened by City Clerk on January 8, 2019 at 11:00 a.m.

RESIDENTIAL WATER METERS							
Positive Displacement Type							
		ETNA SUPPLY			FERGUSON WATERWORKS		
Description	Specification	Inside	Pit	Rebuild Kit	Inside	Pit	Rebuild Kit
		Application Bid Price (each)	Application Bid Price (each)		Application Bid Price (each)	Application Bid Price (each)	
5/8" X 3/4" Positive displacement type with register	Neptune T-10 Encoder				\$101.00	\$115.00	\$33.00
1" Positive displacement type with register	Neptune T-10 Encoder				\$202.00	\$216.00	\$52.00
5/8" X 3/4" Positive displacement type with register	Sensus SR11	\$92.00	\$106.00				
1" Positive displacement type with register	Sensus SR11	\$170.00	\$188.00				
5/8" X 3/4" Positive displacement type with register	Sensus AccuStream	\$82.00	\$90.00				
1" Positive Displacement type with register	Sensus AccuStream	\$140.00	\$150.00				
Electromagnetic Type							
3/4" X 3/4" Electromagnetic type with register	Sensus iPEarl	\$130.00	\$130.00				
1" Electromagnetic type with register	Sensus iPEarl	\$210.00	\$210.00				
Ultrasonic Type							
5/8" X 3/4" Ultrasonic type with register	Neptune Mach 10				\$187.00	\$187.00	N/A
1" Ultrasonic type with register	Neptune Mach 10				\$254.00	\$254.00	N/A

COMMERCIAL WATER METERS

Turbine Meter with Strainer

		ETNA SUPPLY			FERGUSON WATERWORKS		
Description	Specification	Inside	Pit	Rebuild Kit	Inside	Pit	Rebuild Kit
		Application Bid Price (each)	Application Bid Price (each)		Application Bid Price (each)	Application Bid Price (each)	
1.5" Turbine type with strainer and register	Neptune High Performance Turbine				\$976.00	\$976.00	\$325.00
2" Turbine type with strainer and register	Neptune High Performance Turbine				\$976.00	\$976.00	\$325.00
3" Turbine type with strainer and register	Neptune High Performance Turbine				\$1,700.00	\$1,700.00	\$475.00
4" Turbine type with strainer and register	Neptune High Performance Turbine				\$2,541.00	\$2,541.00	\$625.00
6" Turbine type with strainer and register	Neptune High Performance Turbine				\$4,300.00	\$4,300.00	\$925.00
8" Turbine type with strainer and register	Neptune High Performance Turbine				\$6,698.00	\$6,698.00	\$1,225.00
10" Turbine type with strainer and register	Neptune High Performance Turbine				\$10,653.00	\$10,653.00	\$1,525.00
1.5" Turbine type with strainer and register	Sensus Omni	\$772.50					
2" Turbine type with strainer and register	Sensus Omni	\$910.00					
3" Turbine type with strainer and register	Sensus Omni	\$1,140.00					
4" Turbine type with strainer and register	Sensus Omni	\$2,210.00					
6" Turbine type with strainer and register	Sensus Omni	\$3,575.00					
8" Turbine type with strainer and register	Sensus Omni	\$8,510.00					
10" Turbine type with strainer and register	Sensus Omni	\$12,200.00					

COMMERCIAL WATER METERS

Turbine Meter Without Strainer

		ETNA SUPPLY			FERGUSON WATERWORKS		
Description	Specification	Inside	Pit	Rebuild Kit	Inside	Pit	Rebuild Kit
		Application Bid Price (each)	Application Bid Price (each)		Application Bid Price (each)	Application Bid Price (each)	
1.5" Turbine type with register	Neptune High Performance Turbine				\$574.00	\$574.00	\$325.00
2" Turbine type with register	Neptune High Performance Turbine				\$574.00	\$574.00	\$325.00
3" Turbine type with register	Neptune High Performance Turbine				\$989.00	\$989.00	\$475.00
4" Turbine type with register	Neptune High Performance Turbine				\$1,291.00	\$1,291.00	\$625.00
6" Turbine type with register	Neptune High Performance Turbine				\$2,438.00	\$2,438.00	\$925.00
8" Turbine type with register	Neptune High Performance Turbine				\$3,573.00	\$3,573.00	\$1,225.00
10" Turbine type with register	Neptune High Performance Turbine				\$5,612.00	\$5,612.00	\$1,525.00
1.5" Turbine type with register	Sensus Omni						
2" Turbine type with register	Sensus Omni	\$910.00	\$910.00				
3" Turbine type with register	Sensus Omni						
4" Turbine type with register	Sensus Omni						
6" Turbine type with register	Sensus Omni						
8" Turbine type with register	Sensus Omni						
10" Turbine type with register	Sensus Omni						

COMMERCIAL WATER METERS

Compound Meter

		ETNA SUPPLY		FERGUSON WATERWORKS	
Description	Specification	Bid Price (each)	Rebuild Kit (each)	Bid Price (each)	Rebuild Kit (each)
2" Compound type with register	Neptune Tru/Flo			\$1,434.00	\$655.00
3" Compound type with register	Neptune Tru/Flo			\$2,008.00	\$954.00
4" Compound type with register	Neptune Tru/Flo			\$2,724.00	\$1,250.00
6" Compound type with register	Neptune Tru/Flo			\$4,588.00	\$1,900.00
8" Compound type with register	Neptune Tru/Flo			\$14,000.00 HP Protectuss III	N/A
10" Compound type with register	Neptune Tru/Flo			\$16,236.00 HP Protectuss III	N/A
2" Compound type with register	Sensus Omni C2	\$1,440.00			
3" Compound type with register	Sensus Omni C2	\$1,825.00			
4" Compound type with register	Sensus Omni C2	\$3,150.00			
6" Compound type with register	Sensus Omni C2	\$5,450.00			
8" Compound type with register	Sensus Omni C2	\$8,510.00			
10" Compound type with register	Sensus Omni C2	\$11,900.00			

COMMERCIAL WATER METERS

Positive Displacement Meter

		ETNA SUPPLY			FERGUSON WATERWORKS		
Description	Specification	Inside	Pit	Rebuild Kit	Inside	Pit	Rebuild Kit
		Application Bid Price (each)	Application Bid Price (each)		Application Bid Price (each)	Application Bid Price (each)	
1.5" Positive displacement type with register	Neptune T-10 E-coder				\$397.00	\$411.00	\$112.00
2" Positive displacement type with register	Neptune T-10 E-coder				\$517.00	\$531.00	\$145.00

FIRE HYDRANT WATER METERS

		ETNA SUPPLY	FERGUSON WATERWORKS
Description	Specification	Bid Price (each)	Bid Price (each)
3" Fire hydrant type with register	Metron-Farnier Voyager 80 with Innov8 Electronic Register		
3" Fire hydrant type with register	Neptune Fire Hydrant Meter		\$980.00
3" Fire hydrant type with register	Sensus Omni Fire Hydrant (H2) Meter	\$1,550.00	

STRAINERS

		ETNA SUPPLY	FERGUSON WATERWORKS
Description	Specification	Bid Price (each)	Bid Price (each)
1.5"			\$402.00
2"			\$402.00
3"			\$711.00
4"			\$1,250.00
6"			\$1,862.00
8"			\$3,125.00
10"			\$5,041.00

METER INTERFACE UNIT

Description	ETNA SUPPLY		FERGUSON WATERWORKS	
	Non-Pit Application Bid Price (each)	Pit Application Bid Price (each)	Non-Pit Application Bid Price (each)	Pit Application Bid Price (each)
	Neptune R-900			\$84.00
Sensus 510M (non-pit) single port	\$140.00			
Sensus 510M (non-pit) dual port	\$150.00			
Sensus 520M (pit) single port	\$140.00			
Sensus 520M (pit) dual port	\$150.00			

WALL MOUNT TOUCH PAD

Description	ETNA SUPPLY	FERGUSON WATERWORKS
	Bid Price (each)	Bid Price (each)
Wall mount touch pad	\$10.00	\$5.00

TOUCH PAD METER READING DEVICE

Description	Specification	ETNA SUPPLY	FERGUSON WATERWORKS
		Bid Price (each)	Bid Price (each)
Meter reading device	Fieldlogic Handheld device	\$8,000.00	
	Advantage Probe		\$1,227.00

Honeywell Smart Energy provided a meter substitution that did not comply with the meter specifications identified in the bid. Therefore, the alternate meters provide are not included in this bid tabulation