

**VILLAGE OF GERMANTOWN
N112 W17001 MEQUON ROAD
GERMANTOWN, WI 53022**

MEETING: REGULAR MEETING OF THE VILLAGE BOARD

DATE AND TIME: MONDAY, JANUARY 20, 2020 7:00 p.m.

**LOCATION: Germantown Village Hall Board Room
N112 W17001 Mequon Road**

- I. **CALL TO ORDER:** *This meeting has been given public notice in accordance with Section 19.83 and 19.84, Wis. Stats, in such form that will apprise the general public and news media of subject matter that is intended for consideration and action.*
- II. **ROLL CALL:**
- III. **PLEDGE OF ALLEGIANCE:**
- IV. **PRESIDENT'S REPORT:**
- V. **ANNOUNCEMENTS OF FORTHCOMING EVENTS OF PUBLIC INTEREST**
COMMITTEE AND DEPARTMENT REPORTS:
The following individuals will be given the opportunity to make announcements of future municipal activities: Village President, Village Board Members, Village Administrator, Village Attorney, Village Clerk, And Department Heads, to include:
- VI. **CITIZEN INPUT/PUBLIC APPEARANCE on items not subject to a public hearing:**
Please be advised per §19.84(2), information will be received from the public. It is the policy of this municipality that there be a three (3) minute time period, per person, with time extension per the Chief Presiding Officer's discretion; be further advised that there may be limited discussion on the information received, however, no action will be taken under public comments. (15 minutes)
- VII. **CONSENT AGENDA:**
- A. Approval of Minutes: January 6, 2020 Regular Village Board Meeting.
- B. Accounts payable/payroll
- | | | | |
|----|------------------|------------------|-----------------|
| 1. | January 8, 2020 | Payroll (Hourly) | \$ 236,621.69 |
| 2. | January 10, 2020 | Accounts Payable | \$ 3,186,215.38 |
| 3. | January 15, 2020 | Payroll (Salary) | \$ 174,691.95 |
- C. Operator's Licenses: Sierra Cramer. [Recommended].
- The following items were forwarded from **Public Works** with a unanimous recommendation.
- D. Purchase and Installation of HMO Water Pumps and Start-up of HMO Programmable Logical Controller's and HMI (visual screen), from William Reid, in an amount not to exceed \$43,195.
- E. Renewal of Existing Contract with Hydro Corp, water utility commercial inspections at \$1,200 per month, not to exceed \$28,000 over 24 months.

VIII. OLD BUSINESS:

- A. None.

IX. PUBLIC HEARINGS:

- A. None.

X. NEW BUSINESS:

- A. Setting of Police Chief Salary.
- B. Resolution 04-2020, Update to Salaries and Compensation for Certain Exempt Employees and Other Non-Represented Support Staff – Calendar Year 2020.
- C. Ordinance 01-2020, An Ordinance to Amend Sections 12.08, sub (4) Registration and Criminal Investigation Fees.
- D. Blanket Purchase Order for Water Meters as needed from Metron Franier, not to exceed \$150,000.
- E. Contract with Advanced Construction in an amount not to exceed \$1,400,000 for Gateway Crossing Extension (to Rockfield Road).
- F. Department of Public Works Facility.

XI. ADJOURNMENT.

The next regular meeting of the Village Board will be on Monday, February 3, 2020 at 7:00 p.m.

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 please contact the Village Clerk at (262)250-4740 at least 2 days prior to the meeting.

**VILLAGE OF GERMANTOWN
VILLAGE BOARD MEETING MINUTES
January 6, 2020**

CALL TO ORDER: The meeting was called to order at 7:00 p.m. by President Wolter.

ROLL CALL: Present: President Wolter, Trustees Baum, Hughes, Kaminski, Myers, Miller, Warren, Wing, and Zabel. Also present: Administrator Kreklow, Clerk Braunschweig, Attorney Sajdak, Manager Tucker, Engineer Nitschke, Director Rath, Chief Snow, Director Ratayczak, and Director Retzlaff.

PLEDGE OF ALLEGIANCE:

PRESIDENT'S REPORT:

President Wolter asked Clerk Braunschweig to give an update of the April 7, 2020 Spring Election. She reported that tomorrow is the last day to submit Nomination Papers for the Spring Election. The documents are available on the website and in the Clerk's Office.

Incumbent Rick Miller has submitted documents for District 2. Incumbent David Baum has submitted documents for District 1.

Bob Warren (3) and Jeff Hughes (4) have submitted Non-Candidacy Forms.

New Comer, Phil Hudson's paperwork is pending for District 4.

If no one brings forward paperwork for one of the seats, this could be a write in situation. If someone is interested after the deadline, they can run as a write in candidate. This means their name would not be on the ballot.

ANNOUNCEMENTS OF FORTHCOMING EVENTS OF PUBLIC INTEREST/DEPARTMENT AND COMMITTEE REPORTS:

CITIZEN INPUT/PUBLIC APPEARANCE on items not subject to a public hearing:

None.

CONSENT AGENDA:

A. Approval of Minutes: December 16, 2019 Regular Village Board Meeting.

B. Accounts payable/payroll

1.	December 23, 2019	Payroll (Hourly)	\$ 242,358.83
2.	December 25, 2019	Accounts Payable	\$ 1,404,140.64
3.	December 30, 2019	Payroll (Salary)	\$ 109,181.85
4.	December 30, 2019	Accounts Payable	\$ 25,911.00

The following items were forwarded from **General Government and Finance** with a unanimous recommendation.

C. Resolution 01-2020, Germantown Municipal Employees Union Local 730 Contract.

MOTION (Baum/Myers) to approve Consent Agenda Items A-C. Roll Call Vote Carried Unanimously.

OLD BUSINESS:

None.

PUBLIC HEARING:

None.

NEW BUSINESS:

- A. Resolution 02-2020, Salaries and Compensation for Exempt Employees and Other Non-Represented Support Staff – Calendar Year 2020.

Motion (Zabel/Baum) to approve Resolution 02-2020, Salaries and Compensation for Exempt Employees and Other Non-Represented Support Staff – Calendar Year 2020.

Amendment Motion (Zabel/Baum) to Change the Village Engineer Salary To Be Determined Later as the position will be open. Motion Carried Unanimously.

Motion to postpone (Zabel/Baum) to postpone the Resolution 02-2020 until the end of the meeting to fill the Administrator Salary portion after Closed Session. Motion Carried unanimously.

- B. Resolution 03-2020, Rescind 2019 Real Property Taxes, GTNV 211983119.

Motion (Baum/Myers) to approve Resolution 03-2020, Rescind 2019 Real Property Taxes, GTNV 211983119. Director Rath clarified that this an older parcel number in Blackstone. Roll Call Vote Carried Unanimously.

- C. Dheinsville Park – Festhalle Park Shelter Building Project Bids.

Administrator Kreklow gave an update and history on the item. The Village Board had previously adopted a budget of \$300,000 on the project. This was in anticipation that \$100,000 would be distributed from the Historical Society, and \$150,000 from the Village. The Village Board directed staff to request \$50,000 from the Tourism Commission. The Tourism Commission approved a \$16,000 contribution.

Public Works worked with the Historical Society to finalize the design and specifications.

The bids came in higher than anticipated. The low bid was \$563,000.

The Historical Society is looking at renewing fundraising efforts.

The Public Works Director met with the winner bidder to determine if there were ways to reduce the cost of the project. After review there were not modifications to the project to close the gap.

Discussion ensued of previous work that was going to be donated.

The Village Attorney advised that the Village Funds forces the bidding process as a whole and the requirements of the bidding process. Discussion of the bidding process ensued.

Details of the project and the bid process were discussed. The bids were relatively close.

Motion (Zabel/Baum) to extend action to the maximum allowed days and postpone action until more information is available. Motion carried unanimously.

- D. Village of Richfield Potential Water / Sewer Service Agreement. The Village Board May Enter into Closed Session per Wis. Stat. § 19.85(1)(e) for the purpose of 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, and then may reconvene into open session to take such action as it deems appropriate; and,

E. Administrator Performance Review. The Village Board may convene into closed session per Wis. Stats. §19.85 (1) (c) considering employment, promotion, compensation or performance evaluation data of any public employee over which the governmental body has jurisdiction or exercises responsibility, and may convene into open session to take such action as it deems appropriate.

Motion (Baum/Myers) to Convene into Closed Session at 7:28 P.M. and to include the Board, Village Attorney, Village Administrator, Village Clerk, Director Retzlaff and Director Ratayczak for item D and the Village Board and Village Administrator for item E. Zabel questioned if closed session was necessary for item D. Administrator Kreklow commented there is information for closed session. Roll Call vote carried; Zabel voted no to D and yes to item E.

Item D closed session until 8:35 p.m. The Village Board and Administrator Kreklow then met for item E.

Motion (Baum/Zabel) to return to open session at 8:45 p.m. Motion Carried Unanimously.

Motion (Zabel/Miller) to approve Resolution 02-2020, Salaries and Compensation for Exempt Employees and Other Non-Represented Support Staff – Calendar Year 2020.

Amendment Motion (Zabel/Miller) to amend the Salary to include the Village Administrator Salary to \$123,013. Motion Carried unanimously.

Amendment Motion (Zabel/Miller) to approve the bonus as discussed in closed session. Motion Carried unanimously.

Motion as amended carried unanimously.

ADJOURNMENT.

ADJOURNMENT: There being no further business, the meeting adjourned at 8:45 p.m.

The next regular meeting of the Village Board will be on Monday, January 20, 2020 at 7:00 p.m.

Respectfully Submitted,
Deanna B. Braunschweig, WCMC/CMC
Village Clerk

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE
AND VILLAGE BOARD
GERMANTOWN, WI**

MEETING DATE: January 14th, 2020 & January 20th, 2020

AGENDA ITEM: New Business

ITEM TITLE: Consideration to purchase HMO pumps and new PLC's for well #11 Rehab.

SUBMITTED BY: Paul Haugen, Water Utility Superintendent

SUMMARY EXPLANATION:

We would like permission to purchase (2) new DulcoFlex replacement HMO pumps. The existing pumps are original to the well and the manufacturer has stopped making them so replacement parts will no longer be available. These pumps are used to inject HMO into the water prior to filtration to eliminate Radium from the water.

We would like permission to replace the existing PLC's and HMI (visual screen) in the HMO TONKA panel. These PLC's Programable Logical Controllers are used to control all the behind the scenes operations of the filtration system and have come to the end of their service life.

William Reid, PO Box 397, Germantown WI 53022 \$43,195.00.00

ATTACHMENT: ORDINANCE _____ RESOLUTION _____ OTHER _____

RECOMMENDATION:

Staff recommends approval of William Reid for purchase of (2) HMO pumps and the installation and start up HMO PLC's and HMI. Not to exceed \$43,195.00

COMMITTEE ACTION:

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.

**WILLIAM/REID***A Division of Gasvoda & Associates, Inc.*

Quotation

Date: January 8, 2020**Quotation valid until:** February 7, 2020**Prepared for:**

Village of Germantown
C/o Paul Haugen
PO Box 337
Germantown, WI 53022

Prepared by: Patrick Ingle**Quotation Number:** 010820 PLI**Project Reference:** Well 11

We are pleased to offer the following quotation for your consideration:

Quantity	Description	Unit Price
2	ProMinent DFBU0100130EF4LR1HA DulcoFlex Peristaltic Pump with 3-Roller Rotor	5,970.00
2	Deduct for customer provided VFD's	-450.00
2	Deduct for multiple pump purchase	-300.00
1	Install and Start-up service not to exceed \$3000, customer will be billed for actual time	3,000.00
1	Enhanced Automation Scope Attached, New PLC/HMI for Tonka Panel	26,635.00
1	Deduct for keeping same HMI, not reflected in total price, \$2,520.00	
1	Freight of all items to jobsite	600.00
Total Price		\$40,675.00

TERMS: Net 30 days.**FREIGHT:** F.O.B. Shipping Point, with Freight Allowed to the Jobsite.**START-UP:** 3 day(s) of start up services are included. Any additional will be billed at our standard rate.**TAXES:** ALL applicable taxes must be added. If exempt, please provide an exemption certificate with order.**SUBMITTALS:** 2 to 3 weeks after receipt of order.**DELIVERY:** 4 to 6 weeks after approval and authorization to proceed.**DURATION:** After 30 days, we reserve the right to review, amend, or withdrawal this proposal.*Respectfully submitted,*

Patrick Ingle
262-420-7500

Orders should be submitted to: sales@williamreidltd.comwww.williamreidltd.com



WILLIAM/REID

A Division of Gasvoda & Associates, Inc.

Thank you for the opportunity to provide our proposal. Please do not hesitate to call with any further questions or requirements. Please be sure to complete all of the information below so that we may get started on your order!

AUTHORIZATION TO PROCEED :

Authorization to proceed with placing the proposed equipment on order must be acknowledged by return of this document properly executed. Such acknowledgement will be considered as your acceptance of this proposal as written including terms and conditions. No submittals will be started and no equipment will be released to manufacturing prior to our receiving your formal authorized return of this document.

BILL TO:

SHIP TO:

E-MAIL ADDRESS FOR INVOICES:

TAGGING:

PO #:

ORDER CONTACT:

SITE CONTACT:

PHONE:

SITE PHONE:

TAXABLE: YES / NO If tax exempt, please return a copy of your tax exemption certificate.

ACCEPTED:

Authorized Signature

PRINT NAME:

TITLE:

DATE:

SPECIAL INSTRUCTIONS:

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QUOTATION

William Reid
PO Box 397
Germantown, WI 53022

Date: December 27, 2019
Quote No: Q17140JJ
Ref: Germantown, WI Well #11
Control System Upgrade

Atten: Patrick Ingle

Patrick
We are pleased to quote the following:

Control system upgrade for Germantown, WI Well #11

Plan is to keep existing control panel and field wires intact. Remove internal PLC and HMI, replace with new.

Scope of Work

- Replace/modernize the existing Allen Bradley SLC 505 PLC with an Allen Bradley Compact Logix PLC
- Replace/modernize the exist Allen Bradley door mounted HMI with an Allen Bradley Panel View Plus 10-inch version 7 HMI
- Remove existing PLC/HMI electrical components from cabinet and replace with new. Removal and install to be performed by Enhanced Automation.
- Add a 24vdc power supply and terminal blocks as required
- Program the PLC and HMI to perform the operation of the filter
- Commission the system

Installation

Customer would need to plan for a minimum of two days for the system to be down.

Keep same HMI in door (recommend new HMI)

Delivery: 4 to 6 to six weeks

Terms: FOB at The Enhancers, Inc., Menomonee Falls, WI. Freight prepaid and charged. Payment terms: net 30 days to approved credit. Subject to EA Standard Conditions of Sale. This quotation expires in 30 days.

Very truly yours,
Enhanced Automation
The Enhancers, Inc.



WILLIAM/REID

A Division of Gasvoda & Associates, Inc.

WILLIAM/REID LTD TERMS AND CONDITIONS OF SALE

TERMS

1. Terms of payment are 100% net due 30 days from "date of shipment & invoice" for all orders less than \$100,000.
2. Terms and conditions for orders totaling more than \$100,000.00 are based on progress payments as follow:
 - A) 10% of net order total due upon delivery of submittal data for review and approval with no retainage allowed.
 - B) 10% of remaining net order total due at time of release to production with no retainage allowed.
 - C) Entire balance of remaining net order total due within 30 business days after delivery and invoicing with no retainage allowed.

Start-up services will not be scheduled prior to receipt of full and final payment, with no exceptions.

CONDITIONS

1. General

Subject only to any credit terms which Seller may extend, the total purchase price hereunder is due at such time, within or after the estimated shipment period specified on the face hereof, as said equipment is ready to be shipped. Buyer shall pay in full all invoices within the time for payment specified therein and BUYER'S PAYMENT OBLIGATION IS NO WAY DEPENDENT OR CONTINGENT UPON BUYER'S RECEIPT OF PAYMENT FROM ANY OTHER PARTY. Any balance owed by Buyer for 30 days or more after the same becomes due is subject to a 1-1/2% per month delinquency charge until paid. In addition to all other amounts due hereunder, Buyer shall reimburse Seller in full for all collection costs or charges, including reasonable attorney's fees, which Seller may incur with respect to the collection of past due amounts from Buyer.
2. Warranty

Seller warrants only that said equipment is free from defects in materials and workmanship as set forth in Seller's standard Certificate of Warranty furnished to Buyer at the time of final shipment. Seller makes no other warranty concerning said equipment beyond that set forth in said Certificate and expressly disclaims any warranty of merchantability or fitness for any particular process not described in the applicable drawings and specifications.

Seller's sole responsibility with respect to any equipment which proves to be defective as to materials or workmanship is either to replace or to repair the same as is set forth in said Certificate of Warranty. Unless authorized in writing by Seller, Seller is not responsible for any charge or expense incurred for the modification, servicing or adjusting of said equipment after the same has been delivered to Buyer.
3. Liability of Seller

Seller is not liable in any event hereunder for any consequential, incidental, or liquidated damages or penalties.
4. Claim Period

Buyer shall immediately inspect said equipment upon receipt thereof. Seller is not obligated to consider any claim for shortages or non-conformance unless notified thereof by Buyer within 10 days after Buyer's receipt of said equipment.
5. Cancellation

Should Buyer cancel this agreement without Seller's prior written consent, Seller may, at its option, recover from Buyer a cancellation charge of not less than 20% of the purchase price hereunder.
6. Taxes

Sale may be subject to state sales tax depending on the state. Gasvoda & Associates requires proof of exemption for all nontaxable sales. Regardless of exemption status, Gasvoda & Associates proposal does not include any sales tax. Payment of any sales tax remains the responsibility of the purchaser.
7. Storage

If at such time, within or after the estimated shipment period specified on the face hereof, as Seller notifies Buyer that said equipment is ready to be shipped Buyer requests a delay in shipment, Seller may, at its option, agree to store said equipment for a period of time determined by Seller, provided that such agreement will not affect Buyer's obligation to pay in full all invoices as they become due, and provided further that for each month, or portion thereof, said equipment is stored by Seller, Buyer shall pay to Seller as a storage fee an amount equal to 1% of the balance due hereunder.
8. Drawings, Illustrations and Manuals

Catalog and proposal drawings, bulletins, and other accompanying literature are solely for the purpose of general style, arrangement and approximate dimensions. Seller may make any changes Seller deems necessary or desirable.
9. Insurance

We have made no allowances for special insurance requirements including but not limited to "Waiver of Subrogation", "Form GC2010", liquidated damages, or anything beyond what is specifically spelled out as being included herein. We reserve the right to amend our offering for anything required outside of the specific items/services spelled out as being included. An exception must be in writing and authorized by Gasvoda & Associates.
10. Start Up

NO START UP WILL BE MADE PRIOR TO 100% PAYMENT. Warranty is invalid without authorized start up.

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**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE
AND VILLAGE BOARD
GERMANTOWN, WI**

MEETING DATE: January 14th, 2020 And January 20th, 2020

AGENDA ITEM: New Business

ITEM TITLE: Renewal of existing (2) two-year contract to perform
Commercial cross connection inspections

SUBMITTED BY: Paul Haugen, Water Utility Superintendent

SUMMARY EXPLANATION:

The Water Utility is requesting authorization to renew the existing contract with Hydro Corp. to perform the Utilities commercial cross connection inspections as required by the D.N.R. The cost is \$28,800.00 total over 24 months

Hydro Corp. 2665 S. Moorland Rd. Suite 209, New Berlin WI, 53151

ATTACHMENT: ORDINANCE _____ RESOLUTION _____ OTHER _____

RECOMMENDATION:

Staff recommends renewing existing contract with Hydro Corp for the total of \$1,200.00 per month, \$28,800.00 total over 24 months from the 2020 and 2021 operating budget account #50-741-530-6640.

COMMITTEE ACTION:

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.

GENERAL GOVERNMENT & FINANCE COMMITTEE

GERMANTOWN, WI

MEETING DATE: January 20, 2020

AGENDA ITEM: New Business

ITEM TITLES: Set Salary of Police Chief

SUBMITTED BY: Steven R. Kreklow, Village Administrator

SUMMARY EXPLANATION:

At the beginning of this year, Mike Snow was sworn in as Chief of Police for the Village of Germantown. The Village Board is responsible for setting the salary for the Chief of Police. In his former position as Captain of the Village of Germantown Police Department Chief Snow was paid an annual salary of \$97,922. Based upon his experience and education, I recommend that the Village Board set Chief Snow's salary at the mid-point of the Chief's salary range, \$102,290.

I further recommend that the increase be made retroactive to January 1st 2020.

Attached: Ordinance____ Resolution____ Other____

Recommendation:

Approve Police Chief Salary at \$102,290 effective January 1, 2020.

Committee Action:

**VILLAGE OF GERMANTOWN
WASHINGTON COUNTY**

RESOLUTION NO. 04-2020

**UPDATE TO THE SALARIES AND COMPENSATION FOR EXEMPT EMPLOYEE'S
AND OTHER NON-REPRESENTED SUPPORT STAFF
CALENDAR YEAR 2020**

WHEREAS, the Village Board had approved Resolution 02-2020, approval of Salaries and Compensation for Exempt Employees and Other Non-Represented Support Staff for the Calendar Year of 2020; and,

WHEREAS, the updates are as highlighted and attached to be effective January 1, 2020; and,

NOW THEREFORE BE IT RESOLVED that the attached revised Salary and Compensation Schedule for fiscal year January 1 through December 31, 2020 is approved.

Introduced by: _____

Adopted: January 6, 2020

Vote: Ayes: _____ Nays: _____

Dean M. Wolter, Village President

ATTEST:

Deanna Braunschweig, WCMC/CMC

RESOLUTION 02-2020
Exempt and non-represented personnel

Effective January 1, 2020

2020 SALARY AND COMPENSATION SCHEDULE		
1. Legislative		
a. Village President	\$8,000	annually
b. Village Trustees	5,500	annually
2. Village Offices - General		
a. Public Works Secretary	\$23.96	per hour
b. Deputy Treasurer	\$25.81	per hour
c. Deputy Clerk	\$20.07	per hour
c.1 Deputy Clerk I	\$20.48	per hour
d. Accounts Payable Clerk	\$20.14	per hour
e. Utility Accounts Clerk	\$21.92	per hour
3. Administrative & Related		
a. Village Administrator	\$123,013	annually
B. Support Services Manager	\$58,414	annually
c. Village Clerk	\$73,182	annually
d. Village Finance Director	\$83,539	annually
4. Public Works		
a. Director of Public Works	\$98,287	annually
b. Village Engineer - Current	\$93,177	annually
b. Village Engineer - New Hire	TBD	annually
c. Supt. Highways, Parks & Bld.Grnds (no vehicle)	\$76,621	annually
d. Superintendent Water (no vehicle)	\$75,607	annually
e. Foreman - Hwy, Parks, Bldg., Grds	\$70,706	annually
f. Superintendent Wastewater (no vehicle)	\$76,621	annually
g. Part-time Public Works Dept		
Range - low	\$9.47	per hour
Range - high	\$13.19	per hour
5th Year -- Recycling Aids	\$12.16	per hour
h. Summer Intern - Engineering	\$16.32	per hour
i. Land Surveyor	\$33.18	per hour
j. Engineering Assistant	TBD	per hour
k. Civil Engineer	\$70,919	annually
l. Community Development Director	\$85,524	annually
m. Associate Planner	\$65,362	annually
Associate Planner (Effective 4/22/20)	\$66,016	annually
n. Building / Plumbing/ Electrical Inspector I	\$29.75	per hour
o. Building / Plumbing/ Electrical Inspector II	TBD	per hour
p. Commercial Electric	1/2 Inspection Fee	
q. Building Inspection Secretary	\$22.59	per hour
r. Planning/Zoning Assistant	\$22.67	per hour
5. Public Safety		
a. Police Chief	TBD	annually
b. Police Captain	\$9,880	annually
c. Police Lieutenant	\$95,563.40 - \$95,777.86	annually
d. Police Detective Sergeant - (% mirrors union contr)	\$44.51	per hour
e. Communications Supervisor	\$61,178	annually
f. Police Secretary	\$24.59	per hour
g. Police Dept Clerk	\$19.25	per hour
h. Fire Chief	\$85,991	annually
i. Battalion Chiefs	\$73,950	annually
j. FD Secretarial -	\$14.19	per hour
5a. Telecommunicators		
a. Start	\$19.48	per hour
b. One Year	\$20.38	per hour
c. Two Year	\$21.30	per hour
d. Three Year	\$22.22 - \$22.32	per hour
e. Four Year	\$23.09 - \$23.38	per hour
f. Five Year/Six Year	\$24.00 - \$24.29	per hour
g. Seven Year	\$24.92 - \$25.25	per hour
6. Parks, Recreation & Senior Center		
a. Recreation Director	\$75,021	annually
b. Recreation Supervisor - 2	\$53,963	annually
c. Recreation Supervisor - 1	\$48,619	annually
d. Senior Program Coordinator -	\$41,661	annually
e. Recreation Secretary 1	\$20.06	per hour
f. Recreation Secretary 2	\$16.05	per hour
7. Board, Commissions & Election Workers		
a. Plan Commission (limit 2 mtgs./month)	\$20.00	per mtg.
b. Police & Fire Commission Member	\$20.00	per mtg.
c. Police & Fire Commission Chairperson	\$25.00	per mtg.
d. Police & Fire Commission Secretary (paid for max of 12 mtgs./year)	\$22.00	per mtg.
e. Board of Zoning Appeals	\$20.00	per mtg.
f. Board of Zoning Appeals - Chairman (paid for max of 12 mtgs./year)	\$25.00	per mtg.
g. Park & Recreation Commission Member	\$20.00	per mtg.
h. Park & Recreation Commission Chairperson (paid for max of 12 mtgs./year)	\$25.00	per mtg.
i. Library Board Member	\$20.00	per mtg.
j. Library Board Chairperson (paid for max of 12 mtgs./year)	\$25.00	per mtg.
k. Election Inspectors	\$9.75	per hour
l. Chief Election Inspector	\$12.00	per hour
m. Alternate Chief Election Inspector	\$11.00	per hour
n. Board of Review	\$50.00	per day
o. Historic Preservation Commission	\$20.00	per mtg.
9. Mileage - Expense		
Per IRS Schedule for official approved use of private auto		

GERMANTOWN PARK & RECREATION DEPARTMENT
Seasonal Employee Pay Range Plan

JOB POSITION	SALARY RANGE
ART PROGRAM COORDINATOR ART PROGRAM INSTRUCTOR (PRESCHOOL/YOUTH)	\$12.00 - \$25.00/HR. \$9.00 - \$18.00/HR.
BASEBALL COORDINATOR BASEBALL INSTRUCTOR	\$10.00 - \$18.00/HR. \$8.00 - \$12.00 HR.
BASKETBALL COORDINATOR BASKETBALL INSTRUCTOR BASKETBALL - MEN'S LEAGUE SUPERVISOR BUCKETEER BASKETBALL COORDINATOR BUCKETEER BASKETBALL SITE SUPERVISOR 1ST/2ND GRADE BUCKETS SITE SUPERVISOR	\$12.00 - \$25.00/HR. \$8.00 - \$12.00/HR. \$9.00 - \$17.50/HR. \$9.00 - \$18.00/HR. \$9.00 - \$18.00/HR. \$8.00 - \$14.00/HR.
BASKETBALL OFFICIAL - ADULT NON-CERTIFIED BASKETBALL OFFICIAL - ADULT CERTIFIED BASKETBALL - ADULT SCORER/TIMER	\$10.00 - \$25.00/GAME \$20.00 - \$35.00/GAME \$8.50 - \$14.00/GAME
BASKETBALL OFFICIAL (GRADES 3-8) BASKETBALL SCORER/TIMER (GRADES 3-8)	\$8.00 - \$18.00/GAME \$8.00 - \$16.00/GAME
CARE PROGRAM: KIDS KLUB, TYKE SITE COORDINATOR SITE SUPERVISOR ASSISTANT SUPERVISOR LEADER	\$12.75 - \$20.00/HR. \$11.50 - \$16.50/HR \$10.25 - \$15.00/HR \$8.25 - \$13.50/HR
DANCE PROGRAM COORDINATOR DANCE ASSISTANT/INSTRUCTOR	\$12.00 - \$25.00/HR. \$8.00 - \$12.00/HR.
DODGEBALL PROGRAM COORDINATOR DODGEBALL ASSISTANT	\$9.00 - \$18.00/HR. \$8.00 - \$12.00/HR.
FLAG/GRIDDERS FOOTBALL COORDINATOR FLAG FOOTBALL FIELD MAINTENANCE SUPERVISOR FLAG FOOTBALL OFFICIAL (GRADES 1-6)	\$12.00 - \$25.00/HR. \$8.00 - \$15.00/HR. \$8.00 - \$18.00/GAME
GOLF INSTRUCTOR (PEE WEE)	\$8.00 - \$18.00/HR.
GYMNASTICS COORDINATOR GYMNASTICS ASSISTANT COORDINATOR GYMNASTICS INSTRUCTOR	\$12.00 - \$25.00/HR \$8.00 - \$15.00/HR. \$8.00 - \$10.00/HR.
OFFICE ASSISTANT – Park & Recreation OFFICE ASSISTANT – Senior Center OPEN GYM SUPERVISORS - WINTER OPEN GYM SUPERVISORS - SUMMER	\$10.00 - \$15.00/HR. \$10.00 - \$15.00/HR. \$8.00 - \$12.00/HR. \$8.00 - \$12.00/HR.
POMS ASSISTANTS	\$8.00 - \$18.00/HR.
PRESCHOOL PROGRAM INSTRUCTOR	\$9.00 - \$18.00/HR.
SOCCER PROGRAM COORDINATOR	\$9.00 - \$18.00/HR.
SOCCER REFEREE - NON-CERTIFIED SOCCER REFEREE - CERTIFIED	\$8.00 - \$16.00/GAME \$10.00 - \$30.00/GAME
SOFTBALL UMPIRE - ADULT NON-CERTIFIED (ONE/GAME) SOFTBALL UMPIRE - ADULT CERTIFIED (ONE/GAME) SOFTBALL SCOREKEEPER - ADULT	\$9.00 - \$25.00/GAME \$14.00 - \$30.00/GAME \$8.50 - \$14.00/GAME
SPORTIES FOR SHORTIES COORDINATOR SPORTIES FOR SHORTIES ASSISTANT	\$9.00 - \$18.00/HR. \$8.00 - \$12.00/HR.
TENNIS COORDINATOR TENNIS SITE MANAGER TENNIS INSTRUCTOR	\$12.00 - \$25.00/HR. \$8.00 - \$15.00/HR. \$8.00 - \$12.00/HR.
THEATER DIRECTOR THEATER ASST. DIRECTOR THEATER ASSISTANT	\$9.00 - \$24.00/HR. \$9.00 - \$20.00/HR. \$8.00 - \$12.00/HR.
TRACK COORDINATOR TRACK INSTRUCTORS	\$12.00 - \$25.00/HR. \$8.00 - \$12.00/HR.
VOLLEYBALL OFFICIAL - ADULT NON-CERTIFIED VOLLEYBALL OFFICIAL - ADULT CERTIFIED VOLLEYBALL OFFICIAL - TEEN LEAGUE VOLLEYBALL COORDINATOR (YOUTH LG.) VOLLEYBALL INSTRUCTOR	\$9.00 - \$25.00/MATCH \$18.00 - \$35.00/MATCH \$8.00 - \$15.00/MATCH \$12.00 - \$25.00/HR. \$8.00 - \$18.00/HR.

*** This list may not be all inclusive of new programs, but they will be placed appropriately.**

The following criteria shall be used in determining the salaries of seasonal, part-time staff.

- Budget Restrictions
- Job Responsibilities
- Previous Experience
- Education
- Past Job Performance
- Training/Certification

The Park and Recreation Commission may approve individual arrangements for any employee not covered by the position classifications. In these special situations, all expenses must be covered by program revenue.

Included in this category are the following positions that are paid on commission or contract basis:

- Adaptive Programming for adult/youth with disabilities
- Adult/Child Workshop Instructor
- Archery Instructor
- Art/Crafts Programs Instructor (ceramics, afterschool)
- Community Band Instructors
- Basketball Camp/Clinic Director/Coaches
- Cake Decorating Instructor
- Cheerleading/Poms Instructor
- Computer Instructors (Adults, Youth)
- Cross Country Ski Instructor
- Dance (Adult/Youth)/Middle Eastern/Adult
- Disc Golf Instructor
- Enrichment programming (languages, clutter, magic, book published, landscape, sewing, knitting)
- Family Activities Instructors
- Financial Planning Workshop Instructors
- Fistball Instructor
- Fitness Instructor (Pilates, Zumba, Group Fitness)
- Flag Football/Football Camp Director/Coaches
- Golf Instructor (Adult/Pee Wee)
- Horseback Riding Instructor
- Ice skating Instructors
- In-Line Skating Instructor/Roller Hockey Instructor
- Judo/Tae Kwon Do/Karate/Martial Arts Instructor
- KidsSports Instructor
- Lego Program Instructor
- Mad Science Classes
- Meditation Classes
- Modeling Instructor
- Music Classes (tots/choir/guitar/ukulele)
- Nature Camp Directors (Winter Exploration, Nature Exploration)
- Photography Instructor
- Pickleball Instructor
- Rock Climbing Instructors
- Safety Programs (Learn Not to Burn/First Aid)
- Softball Clinic Director/Coaches/Umpires
- Speech Therapy Instructor
- Track & Field Program/Camp Directors/Coaches
- Volleyball Camp Directors/Coaches/Officials
- Woodworking/Wood carving Instructor
- Wrestling Camp Directors/Coaches
- Landscape/Gardening Instructor
- Yoga Instructor

11/16/2016 – Reviewed & Approved by the Park & Recreation Commission

11/15/2017 – Reviewed & Approval by the Park & Recreation Commission

1/15/2020 - Reviewed & Approved by the Park & Recreation Commission

Meeting Date: January 6, 2020

Placement: New Business

Item Title: Request to Amend Section 12.08 Sub 4 of Regulation and Licensing of Direct Sellers, Transient Merchants, and Solicitors.

Submitted by: Deanna Braunschweig, Village Clerk

Summary Explanation:

The request is to change the door to door sales, Direct Sellers, Transient Merchant, and Solicitors from an annual license to a quarterly license. The Village Fee is currently \$60 annually. The proposed ordinance changes the annual license to \$60 for six months. In 2019 there were 38 direct sellers permits.

A comparison to other communities is attached. Every community has their own process and timeline for the licenses and permits. However, the Village is on the low end for the fee and the fee has not been increased since 2007.

Many of the transient merchants are here during the summer months for pest control, windows, lawncare, and educational materials. The three months would cover their needs and allow for regulation of the direct sellers. This would also allow for an additional background check or for non-renewal should there be any issues.

ORDINANCE NO. 01-2020

AN ORDINANCE TO AMEND SECTIONS 12.08 SUB (4) OF THE
GERMANTOWN MUNICIPAL CODE RELATING TO THE
REGULATION AND LICENSING OF DIRECT SELLERS,
TRANSIENT MERCHANTS, AND SOLICITORS

WHEREAS, the Village Board previously adopted Chapters 12.08 Regulation and Licensing of Direct Sellers, Transient Merchants and Solicitors.

NOW, THEREFORE, the Village Board of the Village of Germantown, Wisconsin, do ordain as follows:

SECTION I

Section 12.08 (4) of the Germantown Municipal Code is hereby amended to read as follows
(NOTE: additions are underlined, deleted text is ~~struck through~~):

12.08 (4) REGISTRATION AND CRIMINAL INVESTIGATION; FEES.

(c) At the time the registration is returned, the ~~annual~~ six month operator's license fee, in an amount as determined by the Village Board in the Village's ~~yearly~~ fee schedule, shall be tendered with the application together with the criminal investigation fee as charged by the State Department of Justice. Charitable organizations registered under §440.41, Wis. Stats., or which are exempt from such registration requirements shall register and pay the Department of Justice criminal investigation fee, but are exempt from paying the registration fee. The applicant shall sign a statement appointing the Clerk his agent to accept service of process in any civil action brought against the applicant arising out of any sale or service performed by the applicant in connection with the direct sales activities of the applicant, in the event the applicant cannot, after reasonable effort, be served personally. Upon payment of said fees and the signing of said statement, the Clerk shall register the applicant as a direct seller, solicitor or transient merchant and date the entry. Said registration shall be valid for six month ~~through December 31 of the current calendar year~~, following the date of entry, subject to subsequent refusal as provided in subsection (5)(b) below.

SECTION II

The terms and provisions of this ordinance are severable. Should any term or provision of this ordinance be found to be invalid by a court of competent jurisdiction, the remaining terms and provisions shall remain in full force and effect.

SECTION III

All ordinances or parts of ordinances contravening the terms of this ordinance are hereby to that extent repealed.

Introduced by Trustee: _____

Adopted: _____, 2020

Vote:

Ayes: _____

Nays: _____

Dean M. Wolter, Village President

ATTEST:

Deanna Braunschweig, Village Clerk

APPROVED AS TO FORM:

Brian Sajdak, Attorney

Published:

Meeting Date: January 6, 2020

Placement: New Business

Item Title: Request to Amend Section 12.08 Sub 4 of Regulation and Licensing of Direct Sellers, Transient Merchants, and Solicitors.

Submitted by: Deanna Braunschweig, Village Clerk

Summary Explanation:

The request is to change the door to door sales, Direct Sellers, Transient Merchant, and Solicitors from an annual license to a quarterly license. The Village Fee is currently \$60 annually. The proposed ordinance changes the annual license to \$60 for three months. In 2019 there were 38 direct sellers permits. The original request was to change the license to 90 days; the Public Safety Recommended a change to six months.

A comparison to other communities is attached. Every community has their own process and timeline for the licenses and permits. However, the Village is on the low end for the fee and the fee has not been increased since 2007.

Many of the transient merchants are here during the summer months for pest control, windows, lawncare, and educational materials. The three months would cover their needs and allow for regulation of the direct sellers. This would also allow for an additional background check or for non-renewal should there be any issues.

Municipality	Population	Time Frame	Fee	Other Fees	Notes
Richfield	11,300	30 days		\$100	
Mequon	23132	3 months		80	\$12/ea person who is selling
Mt Pleasant	26197	30 days-120 days	\$50 per 30 days business	employees \$25/ea per 30 days	plus surety bond
Menomonee Falls	35626	until Dec 31 of year issued		\$50	plus fingerprinting Process time 15-30 days
Pleasant Prairie	19719	3 months	\$30/person		non County residents required to have \$500 surety bond
Ashwaubenon	16963	annual; Feb 1-Jan 31	\$350 direct seller; \$100 solicitor		certificate of insurance required for direct sellers
DePere	23800	month	\$100/person/month	plus \$20 processing fee	allow up to 10 days for processing
South Milwaukee	21156	annual, calendar year		\$100	
Marshfield	19118	2 days up to annual	\$50/2 days; \$100/ 4 days; \$250/6 months; \$500/annual	\$10 investigation fee/employee	plus surety bond
Wisconsin Rapids	18435		\$50/days; \$100/ 4 days; \$150/week; \$175/month; \$250/6 months; \$500/yr	plus employee fee \$10/2 days-1 week; \$15/month; \$20/6 month; \$40/12 month	
Onalaska	15770	90 days	\$40/\$20		unclear what the split means
Muskego	24,135	Calendar year	\$100 or \$10/day		plus surety bond
Franklin	36,131	business fee is flat; employee fee is daily		\$60	\$10/day/employee not to exceed \$100 per employee/per year
Sussex	10,756	1 day-1 year	\$5/day; \$20/week; \$50/month; \$200/year	plus investigation fee	
Hartford	14,605	1 year		\$77	includes investigation fee seller must go before council meeting
West Bend	31,078	3 months		\$75	
Slinger	5,287	30 days		\$100	plus \$5 admin fee per person
Jackson	6,753	1 month		\$100	\$15 each additional worker within company
Omro	3517	daily or annual	\$25/person/day; \$500/person/year	plus background check	

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE
AND VILLAGE BOARD
GERMANTOWN, WI**

MEETING DATE: January 14th, 2020 And January 20th, 2020

AGENDA ITEM: New Business

ITEM TITLE: Consideration for blanket PO – for the ongoing purchase of water meters.

SUBMITTED BY: Paul Haugen, Water Utility Superintendent

SUMMARY EXPLANATION:

The Water Utility is requesting authorization to have an ongoing PO not to exceed.

Metron/Franier	Boulder, CO	\$150,000.00
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ATTACHMENT: ORDINANCE _____ RESOLUTION _____ OTHER _____

RECOMMENDATION:

Staff recommends authorization to purchase water meters as needed throughout the 2020-meter install season. Not to exceed \$150,000.000

Funds to be taken from Capital budget Acct #50-180-183-3460

COMMITTEE ACTION:

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.

**BUSINESS OF THE PUBLIC WORKS AND HIGHWAY COMMITTEE
AND VILLAGE BOARD
GERMANTOWN, WI**

MEETING DATE: January 14, 2020 and January 20, 2020

AGENDA ITEM: New Business

ITEM TITLE: Gateway Crossing Extension (to Rockfield Rd)

SUBMITTED BY: Lawrence Ratayczak, P.E.- Director of Public Works

SUMMARY EXPLANATION:

Staff advertised and received proposals on Wednesday, December 18, 2019 for the construction of the proposed extension of Gateway Crossing from the current cul-de-sac north to Rockfield Road (approx. 1,075 lf). The project is included in the feasibility study for TID #8.

The following eight (8) bids were received;

- | | |
|-------------------------------|----------------|
| 1) Advanced Construction | \$1,396,848.70 |
| 2) Super Excavators | \$1,402,272.68 |
| 3) PTS Contractors | \$1,558,118.20 |
| 4) D.F. Tomasini Contractors | \$1,656,427.24 |
| 5) Kruczek Construction | \$1,717,000.00 |
| 6) Globe Contractors | \$1,811,506.00 |
| 7) Soper Grading & Excavating | \$1,838,710.25 |
| 8) Veit & Company | \$2,249,847.50 |

All bidding contractors have submitted Prequalification Documents, and all are approved to bid.

Staff has reviewed all bids and recommends that the project be awarded to Advanced Construction. Advanced Construction has performed quality work of this type previously for the Village.

ATTACHMENT: ORDINANCE_____ RESOLUTION_____ OTHER XX

■ Bid Summary

RECOMMENDATION:

Staff recommends Public Works and Highway Committee approve awarding the project to Advanced Construction in the amount of \$1,396,848.70 plus a contingency of 5% or \$69,840.00 for a total approved project amount of \$1,466,688.70 and forward with a positive recommendation for award to Village Board.

**VILLAGE OF GERMANTOWN
WASHINGTON COUNTY, WISCONSIN
GATEWAY CROSSING EXTENSION
ROADWAYS AND UTILITIES**

**BID OPENING
WEDNESDAY, DECEMBER 18, 2019
10:00 AM
GERMANTOWN DEPARTMENT OF PUBLIC WORKS**

I. BASE BID SCHEDULE				Advance Construction		Super Excavators		PTS Contractors		D.F. Tomasini Contractors		Kruczek Construction	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL
	SECTION 1 - GATEWAY CROSSING												
1	Rock Excavation	2,000	CY	\$ 0.01	\$ 20.00	\$ 85.00	\$ 170,000.00	\$ 83.00	\$ 166,000.00	\$ 78.45	\$ 156,900.00	\$ 100.00	\$ 200,000.00
2	Concrete Curb & Gutter Removal	320	LF	\$ 5.00	\$ 1,600.00	\$ 4.00	\$ 1,280.00	\$ 7.50	\$ 2,400.00	\$ 4.00	\$ 1,280.00	\$ 3.50	\$ 1,120.00
3	Sawcut Pavement	120	LF	\$ 2.50	\$ 300.00	\$ 3.00	\$ 360.00	\$ 4.20	\$ 504.00	\$ 5.00	\$ 600.00	\$ 3.50	\$ 420.00
4	Pavement Removal	480	SY	\$ 5.00	\$ 2,400.00	\$ 5.00	\$ 2,400.00	\$ 10.40	\$ 4,992.00	\$ 5.00	\$ 2,400.00	\$ 2.00	\$ 960.00
5	12" Sanitary Sewer	1,056	LF	\$ 550.00	\$ 580,800.00	\$ 385.00	\$ 406,560.00	\$ 490.00	\$ 517,440.00	\$ 565.00	\$ 596,640.00	\$ 700.00	\$ 739,200.00
6	8" Sanitary Lateral (5)	200	LF	\$ 350.00	\$ 70,000.00	\$ 215.00	\$ 43,000.00	\$ 203.00	\$ 40,600.00	\$ 200.00	\$ 40,000.00	\$ 207.00	\$ 41,400.00
7	8" Riser (5)	50	VF	\$ 300.00	\$ 15,000.00	\$ 746.00	\$ 37,300.00	\$ 209.00	\$ 10,450.00	\$ 325.00	\$ 16,250.00	\$ 192.00	\$ 9,600.00
8	48" Sanitary Manhole (3)	81	VF	\$ 670.00	\$ 54,270.00	\$ 526.00	\$ 42,606.00	\$ 584.00	\$ 47,304.00	\$ 435.00	\$ 35,235.00	\$ 660.00	\$ 53,460.00
9	16" Water Main	1,127	LF	\$ 132.35	\$ 149,158.45	\$ 126.00	\$ 142,002.00	\$ 150.00	\$ 169,050.00	\$ 181.00	\$ 203,987.00	\$ 121.00	\$ 136,367.00
10	12" Water Service (5)	192	LF	\$ 104.35	\$ 20,035.20	\$ 122.00	\$ 23,424.00	\$ 142.00	\$ 27,264.00	\$ 135.00	\$ 25,920.00	\$ 142.00	\$ 27,264.00
11	16" Butterfly Valve	9	EA	\$ 4,050.00	\$ 36,450.00	\$ 4,157.02	\$ 37,413.18	\$ 3,785.00	\$ 34,065.00	\$ 4,500.00	\$ 40,500.00	\$ 3,800.00	\$ 34,200.00
12	12" Gate Valve	5	EA	\$ 2,850.00	\$ 14,250.00	\$ 3,556.00	\$ 17,780.00	\$ 2,800.00	\$ 14,000.00	\$ 3,500.00	\$ 17,500.00	\$ 3,000.00	\$ 15,000.00
13	Hydrant Assembly	3	EA	\$ 7,590.00	\$ 22,770.00	\$ 7,468.00	\$ 22,404.00	\$ 8,700.00	\$ 26,100.00	\$ 8,200.00	\$ 24,600.00	\$ 7,800.00	\$ 23,400.00
14	15" class IV RCP Culvert	124	LF	\$ 58.50	\$ 7,254.00	\$ 63.00	\$ 7,812.00	\$ 87.00	\$ 10,788.00	\$ 64.00	\$ 7,936.00	\$ 64.00	\$ 7,936.00
15	15" RCP Flared End Section	2	EA	\$ 540.00	\$ 1,080.00	\$ 1,481.00	\$ 2,962.00	\$ 500.00	\$ 1,000.00	\$ 750.00	\$ 1,500.00	\$ 730.00	\$ 1,460.00
16	12" class IV RCP Storm Sewer	105	LF	\$ 65.00	\$ 6,825.00	\$ 76.00	\$ 7,980.00	\$ 100.00	\$ 10,500.00	\$ 63.00	\$ 6,615.00	\$ 81.00	\$ 8,505.00
17	15" class IV RCP Storm Sewer	600	LF	\$ 65.00	\$ 39,000.00	\$ 66.00	\$ 39,600.00	\$ 79.00	\$ 47,400.00	\$ 64.00	\$ 38,400.00	\$ 64.00	\$ 38,400.00
18	18" class III RCP Storm Sewer	129	LF	\$ 68.00	\$ 8,772.00	\$ 74.00	\$ 9,546.00	\$ 91.00	\$ 11,739.00	\$ 81.00	\$ 10,449.00	\$ 72.00	\$ 9,288.00
19	2' x 3' Catch Basin	6	EA	\$ 1,960.00	\$ 11,760.00	\$ 2,483.00	\$ 14,898.00	\$ 2,345.00	\$ 14,070.00	\$ 2,425.00	\$ 14,550.00	\$ 2,100.00	\$ 12,600.00
20	48" Storm Manholes (3)	13.1	VF	\$ 445.00	\$ 5,829.50	\$ 755.00	\$ 9,890.50	\$ 712.00	\$ 9,327.20	\$ 880.00	\$ 11,528.00	\$ 710.00	\$ 9,301.00
21	Common Excavation	3,000	CY	\$ 16.00	\$ 48,000.00	\$ 6.00	\$ 18,000.00	\$ 15.00	\$ 45,000.00	\$ 26.00	\$ 78,000.00	\$ 12.00	\$ 36,000.00
22	Topsoil Stripping and Stockpiling	10,000	SY	\$ 1.85	\$ 18,500.00	\$ 1.00	\$ 10,000.00	\$ 2.00	\$ 20,000.00	\$ 1.20	\$ 12,000.00	\$ 1.40	\$ 14,000.00
23	Excavation Below Subgrade (estimated 20%)	500	CY	\$ 15.00	\$ 7,500.00	\$ 6.00	\$ 3,000.00	\$ 22.00	\$ 11,000.00	\$ 28.00	\$ 14,000.00	\$ 12.50	\$ 6,250.00
24	Crushed Aggregate, 3-inch (EBS)	1,000	TON	\$ 16.00	\$ 16,000.00	\$ 7.00	\$ 7,000.00	\$ 19.00	\$ 19,000.00	\$ 20.00	\$ 20,000.00	\$ 16.50	\$ 16,500.00
25	Crushed Aggregate, 1 1/4-inch	3,200	TON	\$ 14.50	\$ 46,400.00	\$ 21.00	\$ 67,200.00	\$ 20.00	\$ 64,000.00	\$ 19.50	\$ 62,400.00	\$ 16.00	\$ 51,200.00
26	30" Curb & Gutter, Vertical Face	2,291	LF	\$ 13.25	\$ 30,355.75	\$ 16.00	\$ 36,656.00	\$ 14.00	\$ 32,074.00	\$ 14.36	\$ 32,898.76	\$ 13.60	\$ 31,157.60
27	30" Curb & Gutter, Mountable	139	LF	\$ 15.00	\$ 2,085.00	\$ 16.00	\$ 2,224.00	\$ 16.00	\$ 2,224.00	\$ 14.32	\$ 1,990.48	\$ 15.50	\$ 2,154.50
28	4" HMA Pavement Binder Course (3 LT 58-28 S)	1,000	TON	\$ 63.00	\$ 63,000.00	\$ 67.00	\$ 67,000.00	\$ 65.00	\$ 65,000.00	\$ 57.50	\$ 57,500.00	\$ 68.00	\$ 68,000.00
29	Inlet Protection	8	EA	\$ 80.00	\$ 640.00	\$ 165.00	\$ 1,320.00	\$ 207.00	\$ 1,656.00	\$ 165.00	\$ 1,320.00	\$ 100.00	\$ 800.00
30	Lawn Restoration	5,400	SY	\$ 5.50	\$ 29,700.00	\$ 6.00	\$ 32,400.00	\$ 5.20	\$ 28,080.00	\$ 3.20	\$ 17,280.00	\$ 4.00	\$ 21,600.00
31	Tracking Pad	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 7,113.00	\$ 7,113.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,844.60	\$ 2,844.60
32	Erosion Mat Urban Class I Type B	5,400	SY	\$ 1.60	\$ 8,640.00	\$ 2.00	\$ 10,800.00	\$ 2.40	\$ 12,960.00	\$ 1.60	\$ 8,640.00	\$ 2.00	\$ 10,800.00
33	28-Ft Light Pole with Luminaire and Pull Box	6	EA	\$ 3,594.00	\$ 21,564.00	\$ 4,715.00	\$ 28,290.00	\$ 3,750.00	\$ 22,500.00	\$ 3,600.00	\$ 21,600.00	\$ 4,250.00	\$ 25,500.00
34	Electrical Conduit and Wiring	910	LF	\$ 6.68	\$ 6,078.80	\$ 10.00	\$ 9,100.00	\$ 7.00	\$ 6,370.00	\$ 6.70	\$ 6,097.00	\$ 9.60	\$ 8,736.00
SECTION 1 SUBTOTAL (ITEMS 1-34):					\$ 1,347,537.70		\$ 1,339,320.68		\$ 1,497,357.20		\$ 1,589,016.24		\$ 1,665,423.70

I. BASE BID SCHEDULE				Advance Construction		Super Excavators		PTS Contractors		D.F. Tomasini Contractors		Kruczek Construction	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL
	SECTION 2 - ROCKFIELD ROAD												
35	Pavement Removal	730	SY	\$ 5.00	\$ 3,650.00	\$ 5.00	\$ 3,650.00	\$ 7.40	\$ 5,402.00	\$ 5.00	\$ 3,650.00	\$ 2.00	\$ 1,460.00
36	Sawcut Pavement	350	LF	\$ 2.50	\$ 875.00	\$ 3.00	\$ 1,050.00	\$ 4.00	\$ 1,400.00	\$ 5.00	\$ 1,750.00	\$ 3.50	\$ 1,225.00
37	Ditching	300	LF	\$ 12.00	\$ 3,600.00	\$ 15.00	\$ 4,500.00	\$ 11.00	\$ 3,300.00	\$ 16.75	\$ 5,025.00	\$ 11.00	\$ 3,300.00
38	Excavation Below Subgrade	500	CY	\$ 8.00	\$ 4,000.00	\$ 17.00	\$ 8,500.00	\$ 17.00	\$ 8,500.00	\$ 28.00	\$ 14,000.00	\$ 12.50	\$ 6,250.00
39	Crushed Aggregate, 3-inch (EBS)	1,000	TON	\$ 15.00	\$ 15,000.00	\$ 20.00	\$ 20,000.00	\$ 19.00	\$ 19,000.00	\$ 20.00	\$ 20,000.00	\$ 16.50	\$ 16,500.00
40	Crushed Aggregate, 1 1/4-inch	250	TON	\$ 14.50	\$ 3,625.00	\$ 22.00	\$ 5,500.00	\$ 20.00	\$ 5,000.00	\$ 20.00	\$ 5,000.00	\$ 16.50	\$ 4,125.00
41	Crushed Aggregate, 3/4-inch (Shoulder)	25	TON	\$ 35.00	\$ 875.00	\$ 54.00	\$ 1,350.00	\$ 23.00	\$ 575.00	\$ 45.00	\$ 1,125.00	\$ 20.50	\$ 512.50
42	2" HMA Pavement Binder Course (3 LT 58-28 S)	150	TON	\$ 63.00	\$ 9,450.00	\$ 67.00	\$ 10,050.00	\$ 60.00	\$ 9,000.00	\$ 57.50	\$ 8,625.00	\$ 68.00	\$ 10,200.00
43	1 1/2" HMA Pavement Surface Course (4 LT 58-28 S)	116	TON	\$ 71.00	\$ 8,236.00	\$ 72.00	\$ 8,352.00	\$ 74.00	\$ 8,584.00	\$ 71.00	\$ 8,236.00	\$ 69.00	\$ 8,004.00
SECTION 2 SUBTOTAL (ITEMS 35-43):					\$ 49,311.00		\$ 62,952.00		\$ 60,761.00		\$ 67,411.00		\$ 51,576.50
TOTAL SECTIONS 1 AND 2 (ITEMS 1 - 43):					\$ 1,396,848.70		\$ 1,402,272.68		\$ 1,558,118.20		\$ 1,656,427.24		\$ 1,717,000.20

VILLAGE OF GERMANTOWN
WASHINGTON COUNTY, WISCONSIN
GATEWAY CROSSING EXTENSION
ROADWAYS AND UTILITIES

BID OPENING
WEDNESDAY, DECEMBER 18, 2019
10:00 AM
GERMANTOWN DEPARTMENT OF PUBLIC
WORKS

I. BASE BID SCHEDULE				Globe Contractors		Soper Grading & Excavating		Veit & Company	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL
	SECTION 1 - GATEWAY CROSSING								
1	Rock Excavation	2,000	CY	\$ 79.00	\$ 158,000.00	\$ 132.00	\$ 264,000.00	\$ 108.00	\$ 216,000.00
2	Concrete Curb & Gutter Removal	320	LF	\$ 10.00	\$ 3,200.00	\$ 5.00	\$ 1,600.00	\$ 3.60	\$ 1,152.00
3	Sawcut Pavement	120	LF	\$ 5.00	\$ 600.00	\$ 5.00	\$ 600.00	\$ 4.60	\$ 552.00
4	Pavement Removal	480	SY	\$ 10.00	\$ 4,800.00	\$ 3.50	\$ 1,680.00	\$ 4.40	\$ 2,112.00
5	12" Sanitary Sewer	1,056	LF	\$ 698.00	\$ 737,088.00	\$ 625.00	\$ 660,000.00	\$ 1,030.00	\$ 1,087,680.00
6	8" Sanitary Lateral (5)	200	LF	\$ 272.00	\$ 54,400.00	\$ 400.00	\$ 80,000.00	\$ 245.50	\$ 49,100.00
7	8" Riser (5)	50	VF	\$ 150.00	\$ 7,500.00	\$ 400.00	\$ 20,000.00	\$ 164.00	\$ 8,200.00
8	48" Sanitary Manhole (3)	81	VF	\$ 770.00	\$ 62,370.00	\$ 490.00	\$ 39,690.00	\$ 765.00	\$ 61,965.00
9	16" Water Main	1,127	LF	\$ 166.00	\$ 187,082.00	\$ 160.00	\$ 180,320.00	\$ 195.50	\$ 220,328.50
10	12" Water Service (5)	192	LF	\$ 145.00	\$ 27,840.00	\$ 220.00	\$ 42,240.00	\$ 196.00	\$ 37,632.00
11	16" Butterfly Valve	9	EA	\$ 4,000.00	\$ 36,000.00	\$ 3,640.00	\$ 32,760.00	\$ 4,094.00	\$ 36,846.00
12	12" Gate Valve	5	EA	\$ 3,500.00	\$ 17,500.00	\$ 2,810.00	\$ 14,050.00	\$ 3,710.00	\$ 18,550.00
13	Hydrant Assembly	3	EA	\$ 6,200.00	\$ 18,600.00	\$ 6,200.00	\$ 18,600.00	\$ 8,030.00	\$ 24,090.00
14	15" class IV RCP Culvert	124	LF	\$ 100.00	\$ 12,400.00	\$ 50.00	\$ 6,200.00	\$ 75.50	\$ 9,362.00
15	15" RCP Flared End Section	2	EA	\$ 900.00	\$ 1,800.00	\$ 600.00	\$ 1,200.00	\$ 1,531.00	\$ 3,062.00
16	12" class IV RCP Storm Sewer	105	LF	\$ 89.00	\$ 9,345.00	\$ 40.00	\$ 4,200.00	\$ 74.00	\$ 7,770.00
17	15" class IV RCP Storm Sewer	600	LF	\$ 96.00	\$ 57,600.00	\$ 44.00	\$ 26,400.00	\$ 88.00	\$ 52,800.00
18	18" class III RCP Storm Sewer	129	LF	\$ 97.00	\$ 12,513.00	\$ 50.00	\$ 6,450.00	\$ 90.00	\$ 11,610.00
19	2' x 3' Catch Basin	6	EA	\$ 1,600.00	\$ 9,600.00	\$ 1,650.00	\$ 9,900.00	\$ 2,750.00	\$ 16,500.00
20	48" Storm Manholes (3)	13.1	VF	\$ 450.00	\$ 5,895.00	\$ 370.00	\$ 4,847.00	\$ 810.00	\$ 10,611.00
21	Common Excavation	3,000	CY	\$ 15.00	\$ 45,000.00	\$ 21.50	\$ 64,500.00	\$ 5.75	\$ 17,250.00
22	Topsoil Stripping and Stockpiling	10,000	SY	\$ 3.00	\$ 30,000.00	\$ 5.00	\$ 50,000.00	\$ 2.25	\$ 22,500.00
23	Excavation Below Subgrade (estimated 20%)	500	CY	\$ 30.00	\$ 15,000.00	\$ 24.00	\$ 12,000.00	\$ 23.50	\$ 11,750.00
24	Crushed Aggregate, 3-inch (EBS)	1,000	TON	\$ 20.00	\$ 20,000.00	\$ 18.80	\$ 18,800.00	\$ 21.50	\$ 21,500.00
25	Crushed Aggregate, 1 1/4-inch	3,200	TON	\$ 18.00	\$ 57,600.00	\$ 16.60	\$ 53,120.00	\$ 19.50	\$ 62,400.00
26	30" Curb & Gutter, Vertical Face	2,291	LF	\$ 15.00	\$ 34,365.00	\$ 13.25	\$ 30,355.75	\$ 16.00	\$ 36,656.00
27	30" Curb & Gutter, Mountable	139	LF	\$ 18.00	\$ 2,502.00	\$ 15.00	\$ 2,085.00	\$ 16.00	\$ 2,224.00
28	4" HMA Pavement Binder Course (3 LT 58-28 S)	1,000	TON	\$ 63.00	\$ 63,000.00	\$ 62.50	\$ 62,500.00	\$ 69.00	\$ 69,000.00
29	Inlet Protection	8	EA	\$ 100.00	\$ 800.00	\$ 100.00	\$ 800.00	\$ 221.00	\$ 1,768.00
30	Lawn Restoration	5,400	SY	\$ 1.40	\$ 7,560.00	\$ 2.00	\$ 10,800.00	\$ 1.50	\$ 8,100.00
31	Tracking Pad	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 15,000.00	\$ 15,000.00	\$ 2,300.00	\$ 2,300.00
32	Erosion Mat Urban Class I Type B	5,400	SY	\$ 1.60	\$ 8,640.00	\$ 2.00	\$ 10,800.00	\$ 1.80	\$ 9,720.00
33	28-Ft Light Pole with Luminaire and Pull Box	6	EA	\$ 3,600.00	\$ 21,600.00	\$ 4,275.00	\$ 25,650.00	\$ 4,014.00	\$ 24,084.00
34	Electrical Conduit and Wiring	910	LF	\$ 7.00	\$ 6,370.00	\$ 8.75	\$ 7,962.50	\$ 7.50	\$ 6,825.00
SECTION 1 SUBTOTAL (ITEMS 1-34):					\$ 1,739,570.00		\$ 1,779,110.25		\$ 2,171,999.50

I. BASE BID SCHEDULE				Globe Contractors		Soper Grading & Excavating		Veit & Company	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL
	SECTION 2 - ROCKFIELD ROAD						\$ -		\$ -
35	Pavement Removal	730	SY	\$ 10.00	\$ 7,300.00	\$ 5.00	\$ 3,650.00	\$ 3.50	\$ 2,555.00
36	Sawcut Pavement	350	LF	\$ 5.00	\$ 1,750.00	\$ 2.50	\$ 875.00	\$ 3.50	\$ 1,225.00
37	Ditching	300	LF	\$ 20.00	\$ 6,000.00	\$ 16.00	\$ 4,800.00	\$ 48.00	\$ 14,400.00
38	Excavation Below Subgrade	500	CY	\$ 30.00	\$ 15,000.00	\$ 20.00	\$ 10,000.00	\$ 23.50	\$ 11,750.00
39	Crushed Aggregate, 3-inch (EBS)	1,000	TON	\$ 20.00	\$ 20,000.00	\$ 16.80	\$ 16,800.00	\$ 21.50	\$ 21,500.00
40	Crushed Aggregate, 1 1/4-inch	250	TON	\$ 18.00	\$ 4,500.00	\$ 16.60	\$ 4,150.00	\$ 27.00	\$ 6,750.00
41	Crushed Aggregate, 3/4-inch (Shoulder)	25	TON	\$ 18.00	\$ 450.00	\$ 50.00	\$ 1,250.00	\$ 34.00	\$ 850.00
42	2" HMA Pavement Binder Course (3 LT 58-28 S)	150	TON	\$ 58.00	\$ 8,700.00	\$ 62.50	\$ 9,375.00	\$ 69.00	\$ 10,350.00
43	1 1/2" HMA Pavement Surface Course (4 LT 58-28 S)	116	TON	\$ 71.00	\$ 8,236.00	\$ 75.00	\$ 8,700.00	\$ 73.00	\$ 8,468.00
SECTION 2 SUBTOTAL (ITEMS 35-43):					\$ 71,936.00		\$ 59,600.00		\$ 77,848.00
TOTAL SECTIONS 1 AND 2 (ITEMS 1 - 43):					\$ 1,811,506.00		\$ 1,838,710.25		\$ 2,249,847.50

From: [Janice Wick](#)
To: [Deanna Braunschweig](#)
Subject: Public Works Committee Items for VB 1-20-2020
Date: Wednesday, January 15, 2020 11:30:51 AM

CONSENT AGENDA:

WELL #11 – HMO PUMPS & PLC'S:

MOTION made by Zabel, seconded by Hughes to forward to the Village Board with a positive recommendation authorizing staff to purchase two HMO pumps, Programable Logical Controller and HMI (visual screen) from William Reid for a cost not to exceed \$43,195.00.

Motion carried unanimously.

BACKFLOW PROTECTION – HYDRO CORP:

MOTION made by Warren, seconded by Zabel to forward to the Village Board with a positive recommendation authorizing the renewal of the Hydro Corp. two-year contract totaling \$28,800 paid over a 24 month period for the Utilities commercial cross connection inspections. Funds to be allocated from Acct. #50-741-530-6640.

Motion carried unanimously.

NEW BUSINESS:

BLANKET PURCHASE ORDER – WATER METERS:

MOTION made by Hughes, seconded by Warren to forward to the Village Board with a positive recommendation to approve the allocation of \$150,000 in the form of a blanket purchase order for the continuing purchase of water meters from Metron/Franier on an as needed basis. Funds to be allocated from Acct. #50-180-183-3460.

Motion carried 3-1 (Zabel).

AWARD OF CONTRACT – GATEWAY CROSSING:

MOTION made by Warren, seconded by Hughes to forward to the Village Board with recommendation to award a contract to Advance Construction in an amount of \$1,400,000 for

the Gateway Crossing Extension (to Rockfield Road).
Tied Vote - 2-2 (Kaminski, Zabel) Motion Fails.

-

Regards,

Janice

DPW/Engr.



Village of Germantown

2020- 2024 Capital Financing Plan

Phil Cosson, Senior Municipal Advisor/ Chairman

Jonathan Schatz, Financial Specialist



Existing Debt Service Sources of Repayment and Levy Impact Analysis

Abatement Sources												Projected Rate Impact			
YEAR	General Obligation Debt	Existing Debt	Bid Premium Deposit to General	TID #4	TID #6	TID #7	TID #8	Sewer Utility	Impact Fee Transfer	Interest Income / Rounding	Total of All Sources	Tax Levy for Debt	Projected Equalized Value ¹	Net Tax Rate	YEAR
2019	4,256,098	4,256,098	(147,934)	(869,804)	(184,713)	(75,750)	(142,762)		(62,000)	(6,001)	(1,488,963)	2,767,135	2,586,720,000	1.07	2019
2020	4,127,376	4,127,376	(162,631)		(332,463)	(75,750)	(455,217)	(252,631)	(40,000)		(1,318,691)	2,808,685	2,772,351,300	1.01	2020
2021	4,463,284	4,463,284	(122,774)		(327,963)	(193,950)	(714,788)	(197,081)	(40,000)		(1,596,555)	2,866,729	2,855,521,839	1.00	2021
2022	4,063,498	4,063,498			(451,513)	(190,350)	(868,438)	(192,481)	(40,000)		(1,742,781)	2,320,716	2,941,187,494	0.79	2022
2023	3,846,026	3,846,026			(441,713)	(186,750)	(958,238)	(187,881)	(40,000)		(1,814,581)	2,031,445	3,029,423,119	0.67	2023
2024	3,678,241	3,678,241			(479,513)	(183,150)	(984,488)	(188,181)	(20,000)		(1,855,331)	1,822,910	3,120,305,813	0.58	2024
2025	3,452,206	3,452,206			(515,313)	(189,400)	(1,038,463)	(188,281)	(20,000)		(1,951,456)	1,500,750	3,151,508,871	0.48	2025
2026	3,280,478	3,280,478			(500,113)	(200,275)	(1,167,913)	(188,181)	(20,000)		(2,076,481)	1,203,996	3,183,023,959	0.38	2026
2027	3,056,439	3,056,439			(511,438)	(200,850)	(1,217,550)	(187,881)	(20,000)		(2,137,719)	918,720	3,214,854,199	0.29	2027
2028	2,800,621	2,800,621			(509,138)	(196,350)	(1,256,100)	(188,081)	(20,000)		(2,169,669)	630,953	3,247,002,741	0.19	2028
2029	2,690,284	2,690,284			(506,538)	(265,725)	(1,368,505)	(188,806)			(2,329,574)	360,710	3,279,472,768	0.11	2029
2030	2,380,569	2,380,569			(503,094)	(332,850)	(1,354,681)	(189,944)			(2,380,569)		3,312,267,496	0.00	2030
2031	2,382,181	2,382,181			(493,875)	(323,700)	(1,373,094)	(191,513)			(2,382,181)		3,345,390,171	0.00	2031
2032	2,324,463	2,324,463			(479,025)	(314,325)	(1,343,184)	(187,928)			(2,324,463)		3,378,844,073	0.00	2032
2033	2,270,566	2,270,566			(463,625)	(304,800)	(1,312,953)	(189,188)			(2,270,566)		3,412,632,513	0.00	2033
2034	1,935,213	1,935,213			(462,963)		(1,282,025)	(190,225)			(1,935,213)		3,446,758,839	0.00	2034
2035	1,460,719	1,460,719					(1,269,681)	(191,038)			(1,460,719)		3,481,226,427	0.00	2035
2036	1,428,344	1,428,344					(1,236,619)	(191,725)			(1,428,344)		3,516,038,691	0.00	2036
2037	1,419,600	1,419,600					(1,227,425)	(192,175)			(1,419,600)		3,551,199,078	0.00	2037
2038	1,379,550	1,379,550					(1,192,100)	(187,450)			(1,379,550)		3,586,711,069	0.00	2038
2039	719,763	719,763					(532,219)				(532,219)	187,544	3,622,578,180	0.05	2039
TOTALS	57,415,516	57,415,516	(433,339)	(869,804)	(7,162,994)			(3,670,672)	(322,000)	(6,001)	(37,995,224)	19,420,292			

0.000%

NOTES:

¹Assumes actual value in 2019, and 3% growth in 2020- 2024, and 1% growth each year after



Future Borrowing Plans

- Annual Capital Borrowing
 - “All-in” scenario assumes financing all planned costs
 - Borrowings in 2021 & 2024 are Legacy Building Projects
 - 10-year Promissory Notes used for non-building borrowing
 - Structured Debt Service around existing payments to minimize tax impact
- Property Values
 - Annual growth at 3% per year 2020- 2024 and 1% thereafter
- Levy Impacts
 - Tax rate for debt service never exceeds \$3.00 per \$1,000 of equalized value
 - Annual levy change decreases after 2025 through end of the plan to allow for future capital needs
 - Projection doesn’t include any new abatement sources (i.e. applied TID cash)



2020- 2024 Capital Financing Plan Sizing

	2020 GO Notes	2021 GO Notes GO Bonds	2022 GO Notes	2023 GO Notes	2024 GO Notes GO Bonds	Proposed Totals
Projects						
CIP (2020-2024)						
IT	0		250,000			250,000
General Buildings & Grounds	400,000	50,000	550,000	700,000	0 9,000,000	10,700,000
Police Department	55,249	50,000	50,000	50,000	50,000	255,249
Fire Department	300,000	300,000	200,000	60,000	0	860,000
Public Works and Highways	2,985,000	2,355,000 23,400,000	2,501,350	2,449,091	2,648,263	36,338,704
Parks & Rec	485,000	90,000	290,000	650,000	75,000	1,590,000
Project Needs	4,225,249	2,845,000 23,400,000	3,841,350	3,909,091	2,773,263 9,000,000	49,993,953
Capitalized Interest						
Issuance Expenses						
Municipal Advisor	20,500	20,500 15,725	20,500	20,500	20,500 15,725	133,950
Bond Counsel	15,000	15,000 9,000	15,000	12,500	15,000 9,000	90,500
Paying Agent If terms	850	850 850	850	850	850 850	5,950
Rating	16,000	12,500 3,500	16,000	16,000	12,500 3,500	80,000
Underwriter Fees	43,000	29,100 295,125	39,150	39,800	28,400 113,750	588,325
Total Funds Needed	4,320,599	2,922,950 23,724,200	3,932,850	3,998,741	2,850,513 9,142,825	50,892,678
Less Interest	(21,126)	(14,225) (117,000)	(19,207)	(19,545)	(13,866) (45,000)	(249,970)
						0
Rounding	527	1,275 2,800	1,357	804	3,353 2,175	12,292
Size of Issue	4,300,000	2,910,000 23,610,000	3,915,000	3,980,000	2,840,000 9,100,000	50,655,000



CIP Projected Debt Schedule

General Obligation Promissory Notes, Series 2020A \$4,300,000			GO Notes, 2021A \$2,910,000			GO Bonds, 2021B \$23,610,000			GO Notes, 2022A \$3,915,000		GO Notes, 2023A \$3,980,000		GO Notes, 2024A \$2,840,000		GO Bonds, 2024B \$9,100,000	
Dated 3-1-20			Dated 3-1-21			Dated 3-1-21			Dated 3-1-22		Dated 3-1-23		Dated 3-1-24		Dated 3-1-24	
Prin (3/1)	Est. Rate ²	Interest	Prin (3/1)	Rate	Interest	Prin (3/1)	Rate	Interest	Prin (3/1)	Int. @3.50%	Prin (3/1)	Int. @3.75%	Prin (3/1)	Int. @4.00%	Prin (3/1)	Int. @4.00%
365,000	4.10%	194,343														
380,000	4.10%	111,795	275,000	3.25%	137,394	975,000	3.25%	975,293								
395,000	4.10%	95,908	275,000	3.25%	81,169	1,275,000	3.25%	608,351	350,000	199,413						
410,000	4.10%	79,405	265,000	3.25%	72,394	1,250,000	3.25%	567,320	350,000	118,650	350,000	217,313				
430,000	3.10%	64,335	285,000	3.25%	63,456	655,000	3.25%	536,364	275,000	107,713	250,000	131,438		170,400	305,000	539,900
440,000	3.10%	50,850	290,000	3.25%	54,113	650,000	3.25%	515,158	275,000	98,088	250,000	122,063	250,000	108,600	320,000	345,400
455,000	3.10%	36,978	300,000	3.25%	44,525	650,000	3.25%	494,033	375,000	86,713	375,000	110,344	250,000	98,600	320,000	332,600
465,000	2.10%	25,043	315,000	3.25%	34,531	900,000	3.25%	468,845	395,000	73,238	395,000	95,906	250,000	88,600	320,000	319,800
475,000	2.10%	15,173	320,000	3.25%	24,213	900,000	3.25%	439,595	395,000	59,413	405,000	80,906	260,000	78,400	335,000	306,700
485,000	2.10%	5,093	325,000	3.25%	13,731	1,150,000	3.25%	406,283	420,000	45,150	420,000	65,438	290,000	67,400	365,000	292,700
			260,000	3.25%	4,225	1,165,000	3.25%	368,664	450,000	29,925	450,000	49,125	300,000	55,600	385,000	277,700
						1,205,000	2.25%	336,176	630,000	11,025	500,000	31,313	310,000	43,400	400,000	262,000
						1,235,000	2.30%	308,418			585,000	10,969	325,000	30,700	420,000	245,600
						1,265,000	2.35%	279,351					605,000	12,100	455,000	228,100
						1,300,000	2.40%	248,888							455,000	209,900
						1,335,000	2.45%	216,934							455,000	191,700
						1,370,000	2.50%	183,455							455,000	173,500
						1,420,000	2.55%	148,225							455,000	155,300
						1,650,000	2.60%	108,670							460,000	137,000
						1,600,000	2.65%	66,020							500,000	117,800
						1,660,000	2.70%	22,410							500,000	97,800
															965,000	68,500
															620,000	36,800
															610,000	12,200
4,300,000		678,920	2,910,000		529,750	23,610,000		7,298,450	3,915,000	829,325	3,980,000	914,813	2,840,000	753,800	9,100,000	4,351,000



Tax Impact of “all in” Capital Finance Plan

Capital Plan Debt Service			Net Debt Service Levy	Annual Levy Change		Debt Service Tax Rate	Impact on a		YEAR
Principal	Interest	Total		\$	%		\$ 300,000 Taxes	Home Change	
			5,745,061			2.22	\$ 666		2019
			5,446,067	(298,994)	-5.20%	1.96	\$ 589	(77)	2020
365,000	194,343	559,343	6,619,182	1,173,115	21.54%	2.32	\$ 695	106	2021
1,630,000	1,224,481	2,854,481	8,660,760	2,041,579	30.84%	2.94	\$ 883	188	2022
2,295,000	984,840	3,279,840	8,940,448	279,688	3.23%	2.95	\$ 885	2	2023
2,625,000	1,055,081	3,680,081	9,213,654	273,206	3.06%	2.95	\$ 886	0	2024
2,200,000	1,613,605	3,813,605	9,217,268	3,614	0.04%	2.92	\$ 877	(8)	2025
2,475,000	1,294,270	3,769,270	9,126,229	(91,039)	-0.99%	2.87	\$ 860	(17)	2026
2,725,000	1,203,791	3,928,791	9,122,949	(3,280)	-0.04%	2.84	\$ 851	(9)	2027
3,040,000	1,105,963	4,145,963	9,116,253	(6,696)	-0.07%	2.81	\$ 842	(9)	2028
3,090,000	1,004,399	4,094,399	9,114,256	(1,996)	-0.02%	2.78	\$ 834	(9)	2029
3,455,000	895,794	4,350,794	9,111,931	(2,325)	-0.03%	2.75	\$ 825	(8)	2030
3,010,000	785,239	3,795,239	8,559,601	(552,330)	-6.06%	2.56	\$ 768	(58)	2031
3,045,000	683,914	3,728,914	8,377,839	(181,763)	-2.12%	2.48	\$ 744	(24)	2032
2,565,000	595,686	3,160,686	7,701,818	(676,021)	-8.07%	2.26	\$ 677	(67)	2033
2,325,000	519,551	2,844,551	6,714,976	(986,841)	-12.81%	1.95	\$ 584	(93)	2034
1,755,000	458,788	2,213,788	5,135,225	(1,579,751)	-23.53%	1.48	\$ 443	(142)	2035
1,790,000	408,634	2,198,634	5,055,321	(79,904)	-1.56%	1.44	\$ 431	(11)	2036
1,825,000	356,955	2,181,955	5,021,155	(34,166)	-0.68%	1.41	\$ 424	(7)	2037
1,875,000	303,525	2,178,525	4,937,625	(83,530)	-1.66%	1.38	\$ 413	(11)	2038
2,110,000	245,670	2,355,670	3,075,433	(1,862,193)	-37.71%	0.85	\$ 255	(158)	2039
2,100,000	183,820	2,283,820	2,283,820	(791,613)	-25.74%	0.62	\$ 187	(67)	2040
2,160,000	120,210	2,280,210	2,280,210	(3,610)	-0.16%	0.62	\$ 185	(2)	2041
965,000	68,500	1,033,500	1,033,500	(1,246,710)	-54.68%	0.28	\$ 83	(102)	2042
620,000	36,800	656,800	656,800	(376,700)	-36.45%	0.17	\$ 52	(31)	2043
610,000	12,200	622,200	622,200	(34,600)	-5.27%	0.16	\$ 49	(3)	2044
									2045
50,655,000	15,356,058	66,011,058	160,889,578						TOTALS



Current and Projected Debt Limit Calculations

Year	Projected Equalized Value (TID IN) ¹	Change in EV	Existing General Obligation Debt				Projected General Obligation Debt								Residual Capacity	Population	Total GO Debt Per Capita	Year	
			Debt Limit	50% Debt Limit	Principal Outstanding	% of Limit	2020A Notes	2021A Notes	2021B Bonds	2022A Notes	2023A Notes	2024A Notes	2024B Bonds	Principal Outstanding					% of Limit
2019	2,698,776,600	4.71%	134,938,830	67,469,415	42,625,000	31.59%								42,625,000	31.59%	92,313,830	3,573	11,930	2019
2020	2,807,971,400	4.05%	140,398,570	70,199,285	39,695,000	28.27%	4,300,000							43,995,000	31.34%	96,403,570	3,573	12,313	2020
2021	2,892,210,542	3.00%	144,610,527	72,305,264	36,395,000	25.17%	3,935,000	2,910,000	23,610,000					66,850,000	46.23%	77,760,527	3,573	18,710	2021
2022	2,978,976,858	3.00%	148,948,843	74,474,421	33,405,000	22.43%	3,555,000	2,635,000	22,635,000	3,915,000				74,040,000	49.71%	74,908,843	3,573	20,722	2022
2023	3,068,346,164	3.00%	153,417,308	76,708,654	30,545,000	19.91%	3,160,000	2,360,000	21,360,000	3,565,000	3,980,000			72,865,000	47.49%	80,552,308	3,573	20,393	2023
2024	3,160,396,549	3.00%	158,019,827	79,009,914	27,765,000	17.57%	2,750,000	2,095,000	20,110,000	3,215,000	3,630,000	2,840,000	9,100,000	79,050,000	50.03%	78,969,827	3,573	22,124	2024
2025	3,255,208,445	3.00%	162,760,422	81,380,211	25,125,000	15.44%	2,320,000	1,810,000	19,455,000	2,940,000	3,380,000	2,840,000	8,795,000	73,510,000	45.16%	89,250,422	3,573	20,574	2025
2026	3,352,864,699	3.00%	167,643,235	83,821,617	22,570,000	13.46%	1,880,000	1,520,000	18,805,000	2,665,000	3,130,000	2,590,000	8,475,000	67,955,000	40.54%	99,688,235	3,573	19,019	2026
2027	3,453,450,640	3.00%	172,672,532	86,336,266	20,155,000	11.67%	1,425,000	1,220,000	18,155,000	2,290,000	2,755,000	2,340,000	8,155,000	62,290,000	36.07%	110,382,532	3,573	17,434	2027
2028	3,557,054,159	3.00%	177,852,708	88,926,354	17,920,000	10.08%	960,000	905,000	17,255,000	1,895,000	2,360,000	2,090,000	7,835,000	56,265,000	31.64%	121,587,708	3,573	15,747	2028
2029	3,663,765,784	3.00%	183,188,289	91,594,145	15,725,000	8.58%	485,000	585,000	16,355,000	1,500,000	1,955,000	1,830,000	7,500,000	50,190,000	27.40%	132,998,289	3,573	14,047	2029
2030	3,773,678,757	3.00%	188,683,938	94,341,969	13,775,000	7.30%		260,000	15,205,000	1,080,000	1,535,000	1,540,000	7,135,000	43,985,000	23.31%	144,698,938	3,573	12,310	2030
2031	3,886,889,120	3.00%	194,344,456	97,172,228	11,765,000	6.05%			14,040,000	630,000	1,085,000	1,240,000	6,750,000	38,125,000	19.62%	156,219,456	3,573	10,670	2031
2032	4,003,495,794	3.00%	200,174,790	100,087,395	9,755,000	4.87%			12,835,000		585,000	930,000	6,350,000	31,085,000	15.53%	169,089,790	3,573	8,700	2032
2033	4,123,600,667	3.00%	206,180,033	103,090,017	7,740,000	3.75%			11,600,000			605,000	5,930,000	25,875,000	12.55%	180,305,033	3,573	7,242	2033
2034	4,247,308,687	3.00%	212,365,434	106,182,717	6,005,000	2.83%			10,335,000				5,475,000	21,815,000	10.27%	190,550,434	3,573	6,106	2034
2035	4,374,727,948	3.00%	218,736,397	109,368,199	4,700,000	2.15%			9,035,000				5,020,000	18,755,000	8.57%	199,981,397	3,573	5,249	2035
2036	4,505,969,786	3.00%	225,298,489	112,649,245	3,390,000	1.50%			7,700,000				4,565,000	15,655,000	6.95%	209,643,489	3,573	4,381	2036
2037	4,641,148,880	3.00%	232,057,444	116,028,722	2,050,000	0.88%			6,330,000				4,110,000	12,490,000	5.38%	219,567,444	3,573	3,496	2037
2038	4,780,383,346	3.00%	239,019,167	119,509,584	710,000	0.30%			4,910,000				3,655,000	9,275,000	3.88%	229,744,167	3,573	2,596	2038
2039	4,923,794,847	3.00%	246,189,742	123,094,871	0	0.00%			3,260,000				3,195,000	6,455,000	2.62%	239,734,742	3,573	1,807	2039
2040	5,071,508,692	3.00%	253,575,435	126,787,717	0	0.00%			1,660,000				2,695,000	4,355,000	1.72%	249,220,435	3,573	1,219	2040
2041	5,223,653,953	3.00%	261,182,698	130,591,349	0	0.00%							2,195,000	2,195,000	0.84%	258,987,698	3,573	614	2041
2042	5,380,363,572	3.00%	269,018,179	134,509,089	0	0.00%							1,230,000	1,230,000	0.46%	267,788,179	3,573	344	2042
2043	5,541,774,479	3.00%	277,088,724	138,544,362	0	0.00%							610,000	610,000	0.22%	276,478,724	3,573	171	2043
2044	5,708,027,713	3.00%	285,401,386	142,700,693	0	0.00%									0.00%	285,401,386	3,573	0	2044
2045	5,879,268,544	3.00%	293,963,427	146,981,714	0	0.00%									0.00%	293,963,427	3,573	0	2045
2046	6,055,646,601	3.00%	302,782,330	151,391,165	0	0.00%									0.00%	302,782,330	3,573	0	2046

NOTES:

¹Equalized value shown for 2019 is actual.