#### NEENAH WATER UTILITY SPECIAL WATER COMMISSION MEETING Monday, March 30, 2020 4:30 P.M.

Due to the Public Health Emergency caused by the COVID-19 Pandemic, this meeting will occur at a virtual location accessed by conference call. Committee members and the public should use the following call-in information:

Conference Telephone Number: +1 (571) 317-3122

Then Enter Access Code #: 888-929-765

Or

Join the meeting from your computer, tablet or smartphone. This meeting link will become available 15 minutes before the start of the meeting. https://global.gotomeeting.com/join/888929765

Click here to install GoToMeeting App: <u>https://global.gotomeeting.com/install/888929765</u>

# AGENDA

**NOTICE IS HEREBY GIVEN,** pursuant to the requirements of Wis. Stats. Sec. 19.84, that a majority of the Neenah Common Council may be present at this meeting. Common Council members may be present to gather information about a subject over which they have decision making responsibility. This constitutes a meeting of the Neenah Common Council and must be noticed as such. The Council will not take any formal action at this meeting.

- 1. Approve Regular Meeting Minutes for February 17, 2020 (Attachment)
- 2. Approve the Invoices for February 2020 (Attachment)
- 3. Appearances
- 4. Old Business/New Business
  - A. Damage Claim 2020-05 (Attachment)
  - B. Award Contract 5-20 Sewer and Water Main Construction on Lakeshore Avenue (Attachment)
  - C. Request to Approve the Draft 2019 Water Quality Report (Attachment)
  - D. Director's Report (Attachment)
  - E. Any Other Business That May Legally Come Before the Commission
  - F. Adjournment

In accordance with the requirements of Title II of the Americans with Disabilities Act (ADA), the City of Neenah will not discriminate against qualified individuals with disabilities on the basis of disability in its services, programs, or activities. If you need assistance, or reasonable accommodation in participating in this meeting or event due to a disability as defined under the ADA, please call the Water Utility Administrative Assistant at 920-886-6180 or the City's ADA Coordinator at (920) 886-6106 or e-mail attorney@ci.Neenah.wi.us at least 48 hours prior to the scheduled meeting or event to request an accommodation.

#### MINUTES OF THE NEENAH WATER WORKS COMMISSION

Regular Meeting – February 17, 2020 Council Chambers – City Hall

**Present:** President Kaufert; Commissioners: Boyette, Schmeichel, Bauman, and Lang; and Director Mach

President Kaufert called the meeting to order at 4:30 p.m.

Approve Regular Meeting Minutes for January 20, 2020 -

Following discussion, **M.S.C. Boyette/Schmeichel to approve the January 20, 2020 Regular Meeting Minutes**. All voting aye.

<u>Approve the Invoices for January 2020</u> –The Commission questioned invoices from Badger Meter, Inc. and Michels Materials as well as a charge from Fire Hose Direct and the detailed payments for Contract 5-19, HMA Pavement Repair. Director Mach explained that the invoice from Badger Meter is for the annual meter replacement inventory and Michels Materials is the Water Utility source for backfill. The charge from Fire Hose Direct is for replacement hoses for internal plant washing use (bright yellow for increased visibility and safety). Director Mach explained the process for determining how charges for HMA and Concrete repair contracts are determined.

Following discussion, **M.S.C. Schmeichel/Boyette to approve the January 2020 invoices**. All voting aye.

Appearances – None

Old Business/New Business

Election of Waterworks Commission Officers -

- 1. Commissioner Schmeichel nominated Mayor Kaufert as President of the Commission, seconded by Commissioner Lang. There were no further nominations and the nominations were closed. All voting aye to declare Mayor Kaufert as President.
- 2. Commissioner Boyette nominated Commissioner Schmeichel as Vice President, seconded by Commissioner Bauman. There were no further nominations and the nominations were closed. All voting aye to declare Commissioner Schmeichel as Vice President.
- 3. Commissioner Boyette nominated Commissioner Lang as Secretary, seconded by Commissioner Schmeichel. There were no further nominations and the nominations were closed. All voting aye to declare Commissioner Lang as Secretary.

#### Water Commission Regular Meeting Minutes February 17, 2020 Page 2 of 2

Discussion and Approval of Updated Water Distribution Manager Position Description – Director Mach presented the updated position description for Commission review. Notable changes include the emphasis on GIS knowledge, elimination of the CDL requirement, and the change from "required" to "preferred" with regards to educational and experience requirements. The Commission questioned whether the educational and experience qualifications, CDL, and Subclass D certifications are mandatory. Director Mach indicated that the job posting does specify educational and experience attributes as "preferred" rather than "required" in order to maximize the applicant pool. This is a principle that has been reinforced by HR as well as CVMIC. The Mayor complemented the addition of the GIS-related language and the Water Utility for taking the lead on implementing GIS within operations. Furthermore, the position does not generally require a CDL. The applicant must have a DNR Subclass D (Distribution) license or be able to obtain one within one year.

Following discussion, **M.S.C. Lang/Bauman to accept the revisions to the Water Distribution Manager Position Description**. All voting aye.

<u>Request to Fill the Vacant Water Distribution Manager Position</u> – Director Mach presented the memo regarding the open position with the need to fill the position as soon as possible and any other positions which may become available if the position is filled internally. Generally, positions are posted as soon as possible in order to smooth the transition period. In addition, the Waterworks Commission has authority to fill positions as required.

Following discussion, **M.S.C. Lang/Bauman to fill the vacant Water Distribution Manager position**. All voting aye.

President Kaufert left the meeting at 5:25 p.m.

<u>Any Other Business That May Legally Come Before the Commission</u> – Director Mach detailed the current status of the Utility billing system. The test environment is currently up and running. The concurrent operation of both the new and old billings systems will be accomplished before the official "go live" date later this year. Mr. William Pollnow and Commissioner Bauman have expressed an interest in beta testing systems. Director Mach said he would be pleased to have their assistance.

The Commissioners questioned the Director how he handles training at the Water Utility. Director Mach indicated that he is a strong believer in the benefits of training and employees can participate in selected training upon approval. Commissioners discussed the possibility of an educational reimbursement for employees and the benefits and restrictions therewith. Commissioners requested that Director Mach report next month the feasibility of such a system.

Adjournment – M.S.C. Bauman/Lang to adjourn at 5:50 p.m. All voting aye.

Respectfully submitted,

att.L

Anthony L. Mach Director, Neenah Water Utility

#### WATER UTILITY CASH ACTIVITY February 2020

Cash Balance February 1, 2020	\$1,612,957					
Cash Receipts Water Collection Receipts Other Water Receipts	481,796 17,793	499,589				
Cash Distributions Check Register P-Card Register Disbursements to the City Cash Balance February 29, 2020	53,169 12,956 132,909	<u>199,034</u> <b>\$1,913,512</b>				
FEB DISBURSEMENTS TO THE CITY						
Payroll Payroll Benefits Vehicle Fuel & Fluids Postage IS Services		\$94,223 34,140 1,056 132 3,358				

Total Disbursements to the City	\$132,909
Total Disbursements to the only	\$102,000

#### **REPLACEMENT FUND RESERVES AS OF FEBRUARY 2020**

Total Replacement Fund Reserves	\$3,139,382
Painting Hydrants	43,000
Painting Towers	136,406
Vehicles	182,627
Sludge Lagoon	\$2,777,349

GMB008	C I T Y O F N E E N A H				
DTI.CHK REG	Detail CHECK REGISTER- WATER DEPARIMENT				
CMAROSE	Period Ending - 02/29/2020				
VENDOR NAME	TRANS CHECK # CHECK DATE INV# CODE ACCOUNT NUMBER DESCRIPTION TRANSACTION AMOUNT				

1 03/11/2020 08:46:51

GRAYMONT WESTERN LIME INC	49199 02/06/2020 144163RI	AP 400-0401-770-6410 HYDRATED LIME	3,390.40
		CHECK TOTAL -	3,390.40
MICHELS MATERIALS	49212 02/06/2020 386351	AP 400-0402-770-6730 BACKFILL	113.99
		CHECK TOTAL -	113.99
NORTHEAST ASPHALT INC	49222 02/06/2020 1660377	AP 400-0402-770-6730 COLD PATCH	1,208.70
		CHECK TOTAL -	1,208.70
WERNER ELECTRIC SUPPLY COMPANY	49241 02/06/2020 S6059858	AP 400-0402-770-6520 AIR COMPRESSOR CONTACTOR	265.35
		CHECK TOTAL -	265.35
Ci	49253 02/13/2020 ABBY AVE	AP 400-0000-207-0439 ABBY AVE RR BORE PERMIT- WATER	1,350.00
		CHECK TOTAL ·	1,350.00
GRAYMONT WESTERN LIME INC	49256 02/13/2020 144537RI	AP 400-0401-770-6410 HYDRATED LIME	3,331.20
		CHECK TOTAL ·	3,331.20
KRUEGER TRUE VALUE	49261 02/13/2020 116348 49261 02/13/2020 116357 49261 02/13/2020 116576 49261 02/13/2020 116576 49261 02/13/2020 116823	AP 400-0401-770-6650 PIPE CAPS AP 400-0402-770-6520 MURLATIC ACID AP 400-0402-770-6520 CHEM ROOM HOSES AP 400-0402-770-6520 PAINTING SUPPLIES AP 400-0402-770-6520 FILTERS, CONCRETE PAICH	4.12 48.55 79.18 104.25 23.34
		CHECK TOTAL	- 259.44
MICHELS MATERIALS	49264 02/13/2020 386513	AP 400-0402-770-6730 BACKFILL	397.98
		CHECK TOTAL	- 397.98
N & M AUTO SUPPLY	49267 02/13/2020 697129	AP 400-0401-770-6650 BACKHOE GREASE	48.90
		CHECK TOTAL	48.90
WE ENERGIES	49284 02/13/2020 447772	AP 400-0401-770-6230 PUMPING - ELECTRIC DEC	4,092.02

			1	[RANS			
ENDOR NAME	CHECK #	CHECK DATE	INV#	CODE	ACCOUNT NUMBER	DESCRIPTION	TRANSACTION AMOUNT
	49284	02/13/2020	447772	AP	400-0401-770-6260	PUMPING - HEAT OCT - DEC	2,913.55
	49284	02/13/2020	447772	AP	400-0401-770-6420	WATER TREATMENT - HEAT OCT - DEC	7,681.17
	49284	02/13/2020	447772	AP	400-0401-770-6430	WATER TREAIMENT-ELECTRIC DEC	1,573.86
	49284	02/13/2020	447772	AP	400-0401-770-6610	WATER TOWER - ELECTRIC NOV - DEC	720.09
	49284	02/13/2020	447772	AP	400-0401-770-6630	METER SRVC - ELECTRIC & HEAT - OCT - DEC	195.76
	49284	02/13/2020	447772	AP	400-0401-770-6650	DIST - ELECTRIC & HEAT OCT - DEC	1,761.85
	49284	02/13/2020	447772	AP	400-0401-770-6230	PUMPING - ELECTRIC JAN	6,138.03
	49284	02/13/2020	447772	AP	400-0401-770-6260		1,015.33
	49284	02/13/2020	447772	AP	400-0401-770-6420	JAN WATER TREAIMENT - HEAT JAN	2,676.80
	49284	02/13/2020	447772	AP	400-0401-770-6430	JAN WATER TREAIMENT-ELECTRIC JAN	2,360.78
	49284	02/13/2020	447772	AP	400-0401-770-6610	JAN WATER TOWER - ELECTRIC JAN	267.28
	49284	02/13/2020	447772	AP	400-0401-770-6630	METER SERVICE - ELECTRIC	158.09
	49284	02/13/2020	447772	AP	400-0401-770-6650	& HEAT - JAN DIST - ELECTRIC & HEAT JAN	1,422.79
						CHECK TOTAL -	32,977.40
IVERSIFIED BENEFIT SERVICES I	49294	02/20/2020	299226	AP	400-0401-770-9260	FEB SERVICES - HRA	72.25
						CHECK TOTAL -	72.25
AICHELS MATERIALS	49305	02/20/2020	386644	AP	400-0402-770-6730	BACKFILL	476.92
						CHECK TOTAL -	476.92
GRAYMONT WESTERN LIME INC					400-0401-770-6410 400-0401-770-6410		3,811.20 3,955.20
						CHECK TOTAL -	7,766.40
MULCAHY SHAW WATER INC	49344	02/27/2020	322368	AP	400-0401-770-6430	) UV SENSOR CALIBRATION	1,500.00
						CHECK TOTAL -	1,500.00
WDATCP	49358	02/27/2020	2020	AP	400-0402-770-6510	) LIME PRODUCER LICENSE	10.00
						CHECK TOTAL -	10.00

53,168.93

\*\*\* END OF REPORT \*\*\*

PAGE: 2 RUN DATE: 03/11/2020 RUN TIME: 08:46:51 GMB008 DTLCHK REG CMAROSE

#### CITY OF NEENAH Detail CHECK REGISTER- US Bank (Water O Period Ending - 02/29/2020

PAGE: 1 RUN DATE: 03/11/2020 RUN TIME: 08:48:30

VENDOR NAME	CHECK #	CHECK DATE		CODE	ACCOUNT NUMBER	DESCRIPTION	TRANSACTION AMOUNT
U S BANK						CDW GOVT #WQV3965 MAAS360 LICENSES (4)	404.00
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	GUENTHER SUPPLY, INC. BALL VALVES SODIUM HYPOCH	
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	WM SUPERCENTER #2986 MAINT & CLEANING SUPPLIES	172.16
	295	02/28/2020	02-12-20	AP	400-0401-770-6430	CINTAS 60A SAP MATS & MOPS TREATMENT	42.79
						CINTAS 60A SAP MATS & MOPS DISTRIBUTION	42.78
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	WALMART.COM 8009666546 RETURN 12 V BATTERY	35.99-
						RETURN 12 V BATTERY WALMART.COM 8009666546 LITHONIA BATTERY RETURN	21.95-
						THE HOME DEPOT #4903 FISH TAPE & LUMBER	56.85
	295	02/28/2020	02-12-20	AP	400-0401-770-6420	THE UPS STORE #2376 LAB TEST SHIPPING IDEXX DISTRIBUTION INC	10.98
						COLLEPT MEDIA	
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	GUENTHER SUPPLY, INC. BALL VALVES FOR HYPOCHLOR	68.44
	295	02/28/2020	02-12-20	AP	400-0401-770-6420	US STATE HYGIENE LAB LAB TESTS USA BLUE BOOK LAB REAGENTS	26.00
	295	02/28/2020	02-12-20	AP	400-0401-770-6420	USA BLUE BOOK LAB REAGENTS	61.52
	295	02/28/2020	02-12-20	AP	400-0402-770-6510	PAYPAL *1ST WEB SAL EBAY UPS BATTERIES	34.47
						PAYPAL *ECOMELE EBAY ECOM UPS BATTERIES	
						PAYPAL *KEN EBAY KEN UPS BATTERIES	
						THE UPS STORE #2376 LAB TEST SHIPPING	21.30
						CULLIGAN WATER CONDITIONI LAB WATER	
						KEMIRA WATER SOLUTIONS FERRIC SULFATE	
						UVDDANT DEDATD VITE	604.00
						FERGUSON WIRWRKS #1476 FERNCOS	
						GRAPHIC COMPOSITION INC WORK ORDER SLIPS	515.00
						FERGUSON WIRWRKS #1476 LARGE METER TESTING	
	295	02/28/2020	02-12-20	AP	400-0401-770-6650	THE HOME DEPOT PRO MAINTENANCE SUPPLIES	158.78
	295	02/28/2020	02-12-20	AP	400-0401-770-6650	MAINTENANCE SUPPLIES THE HOME DEPOT PRO MAINTENANCE SUPPLIES AMZN MKTP US*G45N215J3	46.11
	295	02/28/2020	02-12-20	AP	400-0402-770-6510	AMZN MKTP US*G45N215J3 GATE SAFETY EDGE TRANSMIT	159.52

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	US Bank (Water O
Period Ending -	02/29/2020

GMB008 DTLCHK REG CMAROSE PAGE: 2 RUN DATE: 03/11/2020 RUN TIME: 08:48:30

VENDOR NAME	CHECK # CHECK DATE		CODE	ACCOUNT NUMBER	DESCRIPTION	TRANSACTION AMOUNT
	295 02/28/2020	02-12-20	AP	400-0402-770-6520	AMZN MKTP US*WM0AD9023	49.96
	295 02/28/2020	02-12-20	AP	400-0401-770-6650	BATTERIES/FIRE HOSE NOZZL AMAZON.COM*MU4J59GW3 RACHET	38.38
					OPC*WI RURAL WTR CONF	300.00
	295 02/28/2020	02-12-20	ΆP	400-0401-770-9270	CONFERENCE GORGES/MACH OPC MSC*SERVICE FEE 024	7.65
	295 02/28/2020	02-12-20	AP	400-0402-770-6520	PROC FEE CONF GORGES/MACH PAYPAL *SGENTILE EBAY SGE RPZ CHECK VALVE	105.00
	295 02/28/2020	02-12-20	AP	400-0000-303-0000	4TE*MARTIN SECURITY SYSTE SECURITY SYSTM PROGRAMING	450.00
	295 02/28/2020	02-12-20	AP	400-0402-770-6520	PAYPAL *HTF MEDIA EBAY HT RPZ RUBBER KIT	125.00
					CHECK TOTAL -	11,738.80
US BANK	297 02/28/2020	02-25-20	AP	400-0401-770-6430	TDS METROCOM JAN TDS PHONE	76.58
	297 02/28/2020	02-25-20	AP	400-0401-770-6630	TDS METROCOM JAN TDS PHONE TDS METROCOM JAN TDS PHONE TDS METROCOM JAN TDS PHONE TDS METROCOM JAN TDS PHONE USC CALL CENTER AIRTIME 12/22-01/21 USCC CALL CENTER AIRTIME 12/22-01/21 USCC CALL CENTER AIRTIME 12/22-01/21 USCC CALL CENTER AIRTIME 12/22-01/21 USCC CALL CENTER AIRTIME 12/22-01/21	3.65
	297 02/28/2020	02-25-20	AP	400-0401-770-6650	TDS METROCOM JAN TDS PHONE	36.47
	297 02/28/2020	02-25-20	AP	400-0401-770-9030	TDS METROCOM JAN TDS PHONE	5.67
	297 02/28/2020	02-25-20	AP	400-0401-770-9210	TDS METROCOM JAN TDS PHONE	7.56
	297 02/28/2020	02-25-20	AP	400-0401-770-6260	USCC CALL CENTER AIRTIME 12/22-01/21	17.97
	297 02/28/2020	02-25-20	AP	400-0401-770-6430	USCC CALL CENTER AIRTIME 12/22-01/21	17.96
	297 02/28/2020	02-25-20	AP	400-0401-770-6620	USCC CALL CENTER AIRTIME 12/22-01/21	82.17
	297 02/28/2020	02-25-20	AP	400-0401-770-6630	USCC CALL CENTER AIRTIME 12/22-01/21	.34
	297 02/28/2020	02-25-20	AP	400-0401-770-6650	USCC CALL CENTER AIRTIME 12/22-01/21	82,10
	297 02/28/2020	02-25-20	AP	400-0401-770-9020	USCC CALL CENTER AIRTIME 12/22-01/21	.34
	297 02/28/2020	02-25-20	AP	400-0401-770-6630	USCC CALL CENTER AIRTIME 12/22-01/21	1.88
	297 02/28/2020	02-25-20	AP	400-0401-770-6650	USCC CALL CENTER AIRTIME 12/22-01/21	1.86
					CHECK TOTAL -	334.55
U S BANK	298 02/28/2020	02-25-20	AP	400-0401-770-6650	AMZN MKTP US*IL1JX6873 SAWZALL BLADES	12.83
	298 02/28/2020	02-25-20	AP	400-0401-770-6430	4TE*MARTIN SECURITY SYSTE SECURITY SYSTEM UPDATE	495.00
	298 02/28/2020	02-25-20	AP	400-0401-770-6630	POLLARDWATER.COM #3326 METER GASKETS	194.94

GMB008 DILCHK REG GMAROSE		C I T Y O F Detail CHECK REGISTEF Period Ending	- US Bank (Water O		PAGE: 3 RUN DATE: 03/11/2020 RUN TIME: 08:48:30
VENDOR NAME.	CHECK # CHECK DATE	TRANS INV# CODE ACCOUNT N		TRANSACTION AMOUNT	
			770-9270 TOMS DRIVE IN-WEST ANNIVERSARY PROGRAM	180.00	
			CHECK TOTAL -	882.77	
			GRAND TOTAL -	12,956.12	

\*\*\* END OF REPORT \*\*\*



Dept. of Legal & Administrative Services Office of the City Attorney 211 Walnut St. • P.O. Box 426 • Neenah WI 54957-0426 Phone 920-886-6108 • Fax: 920-886-6109 e-mail: avandenheuvel@ci.neenah.wi.us ADAM JAMES VANDEN HEUVEL Assist ANT CITY ATTORNEY

## MEMORANDUM

DATE:	March 23, 2020
TO:	President Kaufert, Members of the Water Commission
FROM:	Deputy City Attorney Adam VandenHeuvel
RE:	Claim for Damages 20-05

On February 10, 2020 we received a claim in the clerk's office from a water employee, Kurt Swedberg, for damages caused to his truck after a plow backed into it while plowing the parking lot.

The claimant provided three estimates for the repair of the damage to his truck:

\$3984.68 from Gustman Chevorlet in Kaukauna.

\$3621.18 from Femal's Auto Body in Appleton.

\$2555.09 from Neenah Main in Neenah.

After submitting the three estimates, the claimant was unsatisfied with the low estimate from Neenah Main. On March 19, 2020 the claimant contacted Neenah Main and asked them to review and change their estimate to meet his satisfaction. Neenah Main updated their estimate to \$3110.46.

After a review, there is no reason to believe the damage was a result of the negligence of the claimant, nor are there any defenses that would be applicable. After conversations with Director Mach, the City Attorney's Office is recommending that the commission approve a settlement in the amount of \$3110.46.

After reviewing the estimates, the updated estimate from Neenah Main is the lowest responsible estimate that repaired the damage to the claimant's vehicle. Given the increase in estimate, this is the total amount we are requesting.

The City Attorney's Office only has authority to authorize settlement payments up to \$2500, therefore this settlement needs to be approved by the water commission. If the Claimant does not accept the offer from the Water Commission, in order for the claimant to file an action in Circuit Court, the claim needs to be denied. For that reason, any approval from this commission should include language stating: **approve a settlement for Claim 2020-05 in the amount of up to \$3110.46 or deny the claim.** 

Claim No. 2020-03

#### CITY OF NEENAH

#### NOTICE OF CLAIM

Name:	Kurt Swidber	
Address:	2115 Applegate Dr	
Phone:	715 66/ 159	

Incider	nt/Accident/Information
Date:	3/10/2020
Time:	18:21
Place:	Water Hant

#### CIRCUMSTANCES OF CLAIM

In the space below briefly describe the circumstances of your claim. (Attach additional sheets, if necessary.) For auto damages attach a copy of police report, if any. Attach two estimates for repairs. For personal injury indicate nature of injury and whether or not medical attention was given and give the name of the physician. Also identify any witnesses to the incident/accident.

lat and backed int was plawing Dar Date: CLAIM

(Note: You are not required to make a claim at this time. As long as you have filed the above Notice of Claim you may file a claim with the City at any time consistent with the applicable statutes of limitations. However, in order for the City to formally accept or deny your claim at this time, the following claim must be completed and signed.)

The undersigned hereby makes a claim against the City of Neenah arising out of the circumstances described above.

To process this claim it is necessary to detail money damages being sought.

Signed: Pall Address:

Date Filed With Clerk's Office:

F:\CLERK\WPDATA\Incident Claims\ClaimForm.doc

Date:

Amount of Claim: (Attach supporting documentation)

### \$2555,09

NEENAH MAIN AUTO BODY, INC. 994 MAIN ST. NEENAH, WI 54956 OFFICE: 725-1211 FAX: 725-6877 FED. ID #39-1194167

#### \*\*\* PRELIMINARY ESTIMATE \*\*\*

03/03/2020 10:30 AM

Owner

Owner: Kurt Swedberg Address: 2115 W Applegate dr City State Zip: Appleton, WI 54914

Inspection

Inspection Date: 03/03/2020 10:31 AM

Appraiser Name: KENT

Repairer

Repairer: NEENAH MAIN AUTO BODY INC. Address: 994 MAIN ST City State Zip: Neenah, WI 54956 Email: nmab@new.rr.com

Target Complete Date/Time:

Vehicle

OEM Part Price Quote ID: \*\*\*\*

2017 Chevrolet Silverado K1500 1LT 4 DR Ext Cab Short Bed 8cyl Gasollne 5.3 6-Speed Automatic

> Lic Expire: Veh Insp# : Condition: Ext. Refinish: Two-Stage

#### Options

1st Row LCD Monitor(s) AM/FM Stereo Anti-Lock Brakes Bodyside Moldings Cruise Control Driver Information Sys Full Size Spare Tire Heavy Duty Battery Illuminated Visor Mirror LED Daytime Running Lts MP3 Decoder Power Brakes Power Windows

03/03/2020 10:45 AM

2nd Row Head Airbags Air ConditionIng Auto Headlamp Control Chrome Bumper(s) Daytime Running Lights Dual Airbags Head Airbags High Definition Radio In-Vehicle WiFi Leather Steering Wheel Manual Lumbar Adjustment Power Door Locks Privacy Glass Inspection Type:

Appraiser License # :

Contact: KENT KNAACK Work/Day: (920)725-1211

Work/Day: (715)661-1519

FAX:

FAX: (920)725-6877

Days To Repair: 5

VIN: 1GCVKREC8HZ240878 Mileage Type: Actual Code: U7886G Int. Refinish: Two-Stage

4-Wheel Drive Aluminum/Alloy Wheels Auxiliary Audio Input Chrome Grille Digital Clock Electric SteerIng Heated Power Mirrors High Intensity Headlamps Keyless Entry System Lighted Entry System OnStar System Power Drivers Seat Rear Side Airbags

Page 1 of 4

2017 Chevrolet Oliverado K1500 1, T4 DR Ext Gab Sheri Bod

Claen e :		0513/
Rear View Camera Split Folding Rear Seat	Side Airbags Split Front Bench Seat	SiriusXM Satellite Radio Stability Cntrl Suspensn Titl Steadag Wheel
Strg Wheel Radio Control Tire Pressure Monitor	Tachometer Touch Screen Display	Tilt Steering Wheel Traction Control System
Trip Computer Wireless Audio Streaming	USB Audio Input(s) Wireless Phone Connect	Velour/Cloth Seats

Damages

Line Op	Guide	M	C Descriptio	n	MFR.Part No.	Price	ADJ% B%	Hours	R
Front Bump	er								
1 OE	1202	#	Snsr, Obst # = 01, 46	acle Warning LT	Replace PXN OE Srpls	\$169.93		0.1	SM
2 L	1202			acle Warning LT	Refinish 0.3 Surface 0.1 Two-stage			0.4	RF
Bed 3 (	390			ide Outer RT	Repair			0.5*	SM
4 L	390	#		p where bumper ide Outer RT	contacted Refinish 0.1 Surface			1.4*	ŔF
			# = 10, 13	X	0.6 Two-stage setup 0.7 Two-stage				
Tailgate									
5   6 L	1503 1503		Shell,Tailga Shell,Tailga		Repair Refinish 2.3 Surface 0.5 Two-stage			4.0* 2.8	SM RF
7 N	1503		Tailgate R &		Additional Labor			INC	SM
8 RI 9 OE	1012 492		Mldg,Tailga N/Plate,Tail	• •	R & I Assembly Replace PXN OE Srpls	\$56.48		0.3 0.2	SM SM
10 E	492		N/Plate, Tail		23256179 GM Part	\$31.75		0.2	SM
11 E	505		Emblem, Tai		22786435 GM Part	\$72.40		0.2	SM
12 RI	484		Handle, Tailg	gate Outer	R & I Assembly			0.6	SM
Rear Bumper 13 OE	568	46	Bumper Ass	v Pear Step	Replace PXN OE Srpls	\$925.86		1.2	SM
13 OL 14 L	568	40	Bumper Ass		Refinish 2.1 Surface 0.4 Two-stage	<b><i>QUEDICU</i></b>		2.5	RF
lanual Entrie						<b>A0 0 0 1</b>		0.04	
15 EC 16 SB <b>16 It</b> e	M14 M60 ems		Corrosion Pr Hazardous V	otection Vaste Removal	Replace Economy Sublet Repair	\$8.00* \$3.00*		0.3*	SM SM
			мс	Message					
			01	CALL DEALER	FOR EXACT PART # / PRI	CE			
			10	INCLUDES AU	DATEX TIME TO CLEAR E	NTIRE PANEL			
			13	INCLUDES 0.6	HOURS FIRST PANEL TW	O-STAGE ALLO	WANCE		
			46	PRINTABLE A	TERNATE PARTS COMPA				

Estimate Total & Entries

03/03/2020 10:45 AM

03/03/2020 10:30 AM

2017 Chayrolal Silverado K1500 (L) 4 DR Ext Cab Short Sod

03/03/2020 10:30 AM

Liam # :								
Gross Parts OE Surplus Parts Other Parts						\$1,	104.15 152.27 \$8.00	
Paint & Materials		7.1	Hours @	\$4	40.00	\$	284.00	#4 E49 49
Parts & Material Total								\$1,548.42
Tax on Parts & Material			@	5.0	000%			\$77.42
Labor	Rate	Replace Hrs	Repair Hı	<b>.</b> S	Total Hrs			
Sheet Metal (SM)	\$60.00	3.1	4.	5	7.6	\$45	6.00	
Mech/Elec (ME)	\$75.00							
Frame (FR)	\$75.00							
Refinish (RF)	\$60.00	7.1			7.1	\$420	6.00	
Labor Total				-	14.7 Ho	ours		\$882.00
Tax on Labor		Q	5.000%				\$44.10	
Sublet Repairs		6	5 000%				\$3.00 \$0.15	
		9	g 0.00070					\$2,555.09
	14							\$2,555.09
Sublet Repairs Tax on Sublet Gross Total Net Total	5	Q	§ 5.000%				\$0.15	\$2,555.09 \$2,555.09

Alternate Parts Y/02/00/00/02/02 CUM 02/00/00/02/02 Zip Code: 54956 Default OEM Part Prices DT 03/03/2020 10:30 AM EstimateID 664143797554257920 QuoteID \*\*\*\* SPPL Yes Zip Code: 54956 Default Rate Name Default

Audatex Estimating 8.0.643 Update 6 ES 03/03/2020 10:45 AM REL 8.0.643 Update 6 DT 02/01/2020 DB 03/01/2020 © 2020 Audatex North America, Inc.

2.3 HRS WERE ADDED TO THIS ESTIMATE BASED ON AUDATEX'S TWO-STAGE REFINISH FORMULA.

THIS ESTIMATE HAS BEEN PREPARED BASED ON THE USE OF ONE OR MORE REPLACEMENT PARTS SUPPLIED BY A SOURCE OTHER THAN THE MANUFACTURER OF YOUR MOTOR VEHICLE. WARRANTIES APPLICABLE TO THESE REPLACEMENT PARTS ARE PROVIDED BY THE MANUFACTURER OR DISTRIBUTOR OF THE REPLACEMENT PARTS RATHER THAN BY THE MANUFACTURER OF YOUR MOTOR VEHICLE.

#### **Op Codes**

= User-Entered Value NG = Replace NAGS UE = Replace OE Surplus EU = Replace Recycled UM= Replace Reman/Rebuilt UC = Replace Reconditioned N = Additional Labor IT = Partial Repair = Check Р

- EC = Replace Economy ET = Partial Replace Labor TE = Partial Replace Price L = Refinish TT = Two-Tone BR = Blend Refinish
- CG = Chipguard
- AA = Appearance Allowance
- \* = Labor Matches System Assigned Rates E = Replace OEM
  - OE = Replace PXN OE Srpls
  - EP = Replace PXN
  - PM = Replace PXN Reman/Reblt
  - PC = Replace PXN Reconditioned

  - SB = Sublet Repair
  - I = Repair
  - RI = R & I Assembly
  - RP = Related Prior Damage

#3484.68

GUSTMAN CHEVROLET BUICK GMC INC 1450 DELANGLADE ST., CORNER OF HWYS 41 & 55 P.O. BOX 800 KAUKAUNA, WI. 54130 BODY SHOP 920-766-3581 FAX: 920-766-7658 MAIN OFFICE 920-766-3581

\*\*\* PRELIMINARY ESTIMATE \*\*\*

02/13/2020 04:25 PM

Owner

.4

**Owner: KURT SWEDBERG** Address: 2115 W APPLEGATE DR City State Zip: Appleton, WI 54914

**Control Information** 

Loss Date/Time: Deductible: Unknown

Inspection

Inspection Date: 02/13/2020 04:24 PM Primary Impact: Rear **Driveable:** Yes

Appraisor Name: Caleb Peterson Address: Email: caleb.peterson@gustman.com

Repairer

Repairer: GUSTMAN INC. Address: TIN # 390325130 City State Zip: Kaukauna, WI 54130

**Target Complete Date/Time:** 

Vehicle

OEM Part Price Quote ID: \*\*\*\*

2017 Chevrolet Silverado K1500 2LT 4 DR Ext Cab Short Bed 8cyl Gasoline 5.3 6-Speed Automatic

> Lic.Plate: JP8318 Lic Expire: Prod Date: 02/2017 Veh Insp# : Condition: Good Ext. Color: BLACK Ext. Refinish: Two-Stage Ext. Paint Code: 41,GBA,WA8555

**Options - AudaVIN Information Received** 

1st Row LCD Monitor(s)	2nd Row Head Airbags	4-Wheel Drive	
AM/FM Stereo	Air Conditioning	Atuminum/Alloy Wheels	
02/13/2020 04:32 PM			

Work/Dav: Work/Day:

#### **Days To Repair: 7**

Lic State: WI VIN: 1GCVKREC8HZ240878 Mileage: 66,093 Mileage Type: Actual Code: U7886G Int. Color: Jet Black Int. Refinish: Two-Stage Int. Trim Code: HOU

Page 1 of 4

Inspection Type: Drive In

Loss Type: Unknown

Secondary Impact: Right Rear Comer **Rental Assisted:** 

Appraiser License # : Work/Day: (920)766-3581

Contact:

Cell: (715)661-1519 FAX:

#### , 2017 Chevrolat Bilverado K1500 2LT 4 DR Ext Cab Short Bed Claim # :

	0010120	20 04:25 PN
Auto Headlamp Control	Auxiliary Audio Input	
Chrome Bumper(s)	Chrome Grille	
Daytime Running Lights	Digital Clock	
Dual Airbags	Dual Zone Auto A/C	
Full Size Spare Tire	Garage Door Opener	
Heated Power Mirrors		
High Intensity Headlamps	Illuminated Visor Mirror	
Keyless Entry System	LED Davtime Running Lts	
Leather Steering Wheel		
Power Drivers Seat		
Pwr Accessory Outlet(s)		
	•	
Wireless Audio Streeming	Wireless Phone Connect	
	Chrome Bumper(s) Daytime Running Lights Dual Airbags Full Size Spare Tire Heated Power Mirrors High Intensity Headlamps Keyless Entry System Leather Steering Wheel Manual Lumbar Adjustment Power Adjustable Pedals Power Drivers Seat Pwr Accessory Outlet(s) Rear View Camera Side Airbags Split Front Bench Seat Tachometer Tire Pressure Monitor Traction Control System Trip Computer	Auto Headlamp ControlAuxiliary Audio InputChrome Bumper(s)Chrome GrilleDaytime Running LightsDigital ClockDual AlrbagsDual Zone Auto A/CFull Size Spare TireGarage Door OpenerHeated Power MirrorsHeavy Duty BatteryHigh Intensity HeadlampsIlluminated Visor MirrorKeyless Entry SystemLED Daytime Running LtsLeather Steering WheelLighted Entry SystemManual Lumbar AdjustmentNavigation SystemPower Adjustable PedalsPower BrakasPower Drivers SeatPower WindowsPwr Accessory Outlet(s)Pwr Sliding Rear WindowRear View CameraRear Window DefrosterSide AirbagsSiriusXM Satellite RadioSplit Front Bench SeetStability Cntrl SuspensnTachometerTilt & Telescopic SteerTire Pressure MonitorTouch Screen DisplayTraction Control SystemTrailer BrakeTrip ComputerUSB Audio Input(s)

AudaVIN options are listed in bold-italic fonts

Dama	iges								
Line	Ор	Guide	MC	Description	MFR.Part No.	Price	ADJ% B%	Hours	R
led									
1	1	390		Panel, Bedside Outer RT	Repair			1.0*	SM
2	Ĺ	390	13	Panel,Bedside Outer RT	Refinish 3.3 Surface 0.6 Two-stage setup 0.7 Two-stage			4.6	RF
3	Rf	422		Midg, Bedside Pnl Upr RT	R & I Assembly			0.5	SM
4	Ε	405		Decal, Bedside Panel RT	22774901 GM Part	<b>\$99.9</b> 5		0.3	SM
5	RI	415		Shield, Bedside Panel RT	R & I Assembly	<b>W</b> VVVVV		0.6	SM
6	RI	424		Guard,Stone RT	R & I Assembly			0.2	SM
7	E	864		Guard, Stone RT	23366487 GM Part	\$17.23		0.1	SM
allaste									
8		1503		Shell, Tallgate	Repair			2.5*	SM
9	L	1503		Shell, Taligate	Refinish 2.3 Surface 0.5 Two-stage			2.8	RF
10	N	1503		Tailgate R & I	Additional Labor			INC	SM
	RI	1012		Midg, Taligate Upper	R & I Assembly			0.3	SM
12	E	492		N/Plate, Tailgate	15129652 GM Part	<b>\$66.45</b>		0.2	SM
13	E	504		N/Plate, Tailgate	23256178 GM Part	\$31.75		0.2	SM
14	ε	505		Emblem, Tailgate	22786435 GM Part	\$72.40		0.2	SM
15	RI	484		Handle, Tailgate Outer	R & I Assembly			0.6	SM
or Bu	mper								
16	E	1418		Cyl,Spare Whl Carrier	15769308 GM Part	\$23.68		INC	SM
17	E	1419		Cyl,Spare Whi Carrier	15040331 GM Part	\$12.00		INC	SM
18	Е	1374		Bumper,Rear	23112252 GM Part	\$934.48		1.6	SM
19	L	1374		Bumper,Rear	Refinish 2.1 Surface 0.4 Two-stage	••••		2.5	RF
20	E	578		Brkt,Rear Bumper Mtg LT	23108154 GM Part	\$70.95		INC	SM
21	E	579		Brkt, Rear Bumper Mig RT	23108155 GM Part	\$70.95		INC	SN

02/13/2020 04:32 PM

Page 2 of 4

#### 02/13/2020 04:25 PM

2017 Chevrolici 84ve Claim # :	_							02/13/2	020 04:25
22 E	1599	Brace, Rear B		23108149	GM Part	\$70.25		INC	SM
23 E	1509	Snsr, Obstact		23428268	GM Part	\$219.95		INC	SM
24 L	1509	Snsr, Obstad	e Warning LT	Refinish 0.1 Su	irface			0.1	RF
25 E	1539	02 Brkt, Obstacle	Snsr LT	22947027	GM Part	\$6.86		INC	SM
26 E	571	Pad,Rear Bur	nper Step	23108158	GM Part	\$255.60		1.4	SM
27 E	1583	Midg,RR Burr	per Filler RT	23108153	GM Part	\$62.65		0.1	SM
Rear Body, L				0.01.4				0.2	
28 RI	534	Tallamp Asse	Imply R I	R & I Ass	embly			0.3	SM
Manual Entri	05			0.41-4.77	1-	A10.00t		0.24	
29 1		CORR PROT		Sublet Re		\$10.00*		0.3*	SM
30 EC		CAR COVER		Replace E		\$3.00*			SM
31 SB		HAZ		Sublet Re	pair	\$4.00*		0.51	SM
32 I <b>32 I</b>	lems	POST-SCAN		Repair				0.5*	ME
		MC	Message						
Estimate To	otal 4 Enti	13 rles				TWO-STAGE ALLO			
Gross Parts Other Parts						\$2,015.15			
Duner Parcs Paint & Mater	ملحة		10.0		40.00	\$3.00			
Parts & Mater			10.0	Hours @ \$	42.00	\$420.00	\$2,438.15		
Tax on Parts		đ		@ 5.	500%		\$2,438.15 \$134.10		
_abor		Rate	Replace Hrs	Repair Hrs	Total Hrs				
and the second se			0.0	3.8	10.4	\$644.80			
Sheet Metal (S		\$62.00	6.6	0.0					
Aech/Elec (M		\$120.00	6.6	0.5	0.5	\$60.00			
Aech/Elec (M			6.6		0.5	\$60.00			
fach/Elec (M rame (FR)		\$120.00	10.0		0.5 10.0	\$60.00 \$620.00			
Aech/Elec (M Frame (FR) Refinish (RF) Labor Total		\$120.00 \$80.00		0.5		\$620.00 Duns	\$1,324.80		
Aech/Elec (M Frame (FR) Refinish (RF) Labor Total fax on Labor	e) <sup>`</sup>	\$120.00 \$80.00			10.0	\$620.00 Durs \$72.86	\$1,324.80		
Asch/Elec (M Frame (FR) Refinish (RF) abor Total fax on Labor Sublet Repair	E) <sup>`</sup>	\$120.00 \$80.00		0.5	10.0	\$620.00 pure \$72.86 \$14.00	\$1,324.80		
Asch/Elec (M Frame (FR) Refinish (RF) Jabor Total ax on Labor Sublet Repair ax on Sublet	E) <sup>`</sup>	\$120.00 \$80.00		0.5	10.0	\$620.00 Durs \$72.86			
Asch/Elec (M Frame (FR) Refinish (RF) abor Total fax on Labor Sublet Repair ax on Sublet Pross Total	E) 	\$120.00 \$80.00	10.0	0.5	10.0	\$620.00 pure \$72.86 \$14.00	\$3,984.68		
Asch/Elec (M Frame (FR) Refinish (RF) abor Total ax on Labor sublet Repair ax on Sublet iross Total Less: Dedu	E) 	\$120.00 \$80.00	10.0	0.5	10.0	\$620.00 pure \$72.86 \$14.00	\$3,984.68 Unknown-		
Asch/Elec (M Frame (FR) Refinish (RF) abor Total ax on Labor sublet Repair ax on Sublet iross Total	E) 	\$120.00 \$80.00	10.0	0.5	10.0	\$620.00 pure \$72.86 \$14.00	\$3,984.68		

Alternate Parts No OEM Part Prices DT 02/13/2020 04:25 PM EstimateID 657345439074361344 QuoteID \*\*\*\* Rate Name Default

Audatex Estimating 8.0.643 Update 6 ES 02/13/2020 04:32 PM REL 8.0.643 Update 6 DT 12/01/2019 DB 02/08/2020 © 2020 Audatex North America, inc.

2.2 HRS WERE ADDED TO THIS ESTIMATE BASED ON AUDATEX'S TWO-STAGE REFINISH FORMULA.

02/13/2020 04:32 PM

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Doler

#### **Op Codes**

- = User-Entered Value
- NG = Replace NAGS
- UE = Replace OE Surplus
- EU = Replace Recycled
- UM = Replace Reman/Rebuilt
- UC = Replace Reconditioned
- N = Additional Labor
- IT = Partial Repair
- P = Check

- \* = Labor Matches System Assigned Rates E = Replace OEM
- EC = Replace Economy
- ET = Partial Replace Labor
- TE = Partial Replace Price
- L = Refinish
- TT = Two-Tone
- BR = Blend Refinish
- CG = Chipguard
- AA = Appearance Allowance

- - OE = Replace PXN OE Srpls
  - EP = Replace PXN
  - PM= Replace PXN Reman/Rebit
  - PC = Replace PXN Reconditioned
  - SB = Sublet Repair
  - I = Repair
  - RI = R & I Assembly
  - RP = Related Prior Damage



This report contains proprietary information of Audatex and may not be disclosed to any third party (other than the insured, claimant and others on a need to know basis in order to effectuate the claims process) without Audatex's prior written consent.

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#### FEMAL'S AUTO BODY 200 EAST NORTHLAND AVE. APPLETON, WI 54911 OFFICE: (920) 731-5631 FAX: (920) 731-4931 FED ID# 391151566

#### \*\*\* PRELIMINARY ESTIMATE \*\*\*

02/13/2020 10:21 AM

Owner

2

#### Owner: KURT SWEDBERG Address:

Inspection

Inspection Date: 02/13/2020 10:23 AM

Appraiser Name: Scott Femal Address: 200 E. Northland Avenue City State Zip: Appleton, WI 54911 Email: scott@femalsautobody.com

Repairer

Repairer: FEMAL'S AUTO BODY INC Address: 200 E NORTHLAND AVE City State Zip: Appleton, WI 54914

Target Complete Date/Time:

Vehicle

OEM Part Price Quote ID: \*\*\*\*

2017 Chevrolet Silverado K1500 2LT 4 DR Ext Cab Short Bed 8cyl Gasoline 5.3 6-Speed Automatic

> Lic Expire: Prod Date: 02/2017 Veh Insp#: Condition: Ext. Color: BLACK Ext. Refinish: Two-Stage Ext. Paint Code: 41,GBA,WA8555

> > 2nd Row Head Alrbags

Auto Headlamp Control

Daytime Running Lights

Chrome Bumper(s)

Full Size Spare Tire

**Heated Power Mirrors** 

Keyless Entry System

**High Intensity Headlamps** 

Air Conditioning

**Dual Airbags** 

**Options - AudaVIN Information Received** 

1st Row LCD Monitor(s) AM/FM Storeo Anti-Lock Brakes Bodyside Moldings Cruise Control Driver Information Sys Electric Steering Head Airbags High Definition Radio In-Vehicle WIFI

02/13/2020 10:28 AM

-----

Work/Day: (715)661-1519

Appraiser License # : Work/Day: (920)731-5631

Inspection Type:

FAX: (920)731-4931

Contact: Work/Day: (920)731-5631 Work/Day:

Days To Repair: 7

VIN: 1GCVKREC8HZ240878 Mileage: Mileage Type: Actual Code: U7886G Int. Color: Jet Black Int. Refinish: Two-Stage Int. Trim Code: H0U

4-Wheel Drive Aluminum/Alloy Wheels *Auxiliary Audio Input* Chrome Grille *Digital Clock Dual Zone Auto A/C Garage Door Opener* Heavy Duty Battery Illuminated Visor Mirror LED Daytime Running Lts

### 2017 Chevrolet Silverado K1500 2LT 4 DR Ext Cab Short Bed Clehn # :

2017 Chevrolat Severado K1500 2LT 4 DR Ext Cab Sh Claim # :	Nort Bed	02/13/2020 10:21 Ak
LED Fog Lamps MP3 Decoder OnStar System Power Door Locks Privacy Glass Rear Side Alrbags Remote Starter Split Folding Rear Seat Strg Wheel Radio Control Tilt Steering Wheel Tow Hooks Trip Computer Wireless Audio Streaming	Leather Steering Wheel Manual Lumbar Adjustment Power Adjustable Pedals Power Drivers Seat Pwr Accessory Outlet(s) Rear View Camera Side Alrbags Split Front Bench Seat Techometer Tire Pressure Monitor Traction Control System USB Audio Input(s) Wireless Phone Connect	Lighted Entry System Navigation System Power Brakes Power Windows Pwr Sliding Rear Window Rear Window Defroster SiriusXM Satellite Radio Stability Cntrl Suspensn Tillt & Telescopic Steer Touch Screen Display Trailer Brake Velour/Cloth Seats

### AudeVIN options are listed in bold-Italic fonts

Line	Ор	Gulde	MC	Description	MFR.Part No.	Price	ADJ% B%	Hours	F
Bed									
1	1	390		Panel, Bedside Outer RT	Repair			2.0*	SN
2	L	390	13	Panel, Bedside Outer RT	Refinish 3.3 Surface 0.6 Two-stage setup 0.7 Two-stage			4.6	Rf
3	RI	422		Mldg,Bedside Pnl Upr RT				0.5	SN
4	Е	401		Decal, Bedside Panel RT	22774903 GM Part	\$94.92		0.3	SN
5	RI	424		Guard,Stone RT	R & I Assembly	40 1102		0.2	SN
aligate	-								
6		479		Shell, Tallgate	Repair			3.0*	S
	L	479		Shell, Tallgate	Refinish 2.3 Surface 0.5 Two-stage			2.8	R
8	RI	1012		Midg, Taligate Upper	R & I Assembly			0.3	SN
9	E	492		N/Plate Taligate	15129652 GM Part	\$66.45		0.2	SN
10	E E	499		N/Plate, Tallgate	23256179 GM Part	\$31.75		0.2	SA
11 12	_	505 484		Emblem, Taligate	22786435 GM Part	\$72.40		0.2	SN
12	r i	404		Handle, Tailgate Outer	R & I Assembly			0.6	SI
ear Bu				<b>-</b> -					
	E	1374		Bumper,Rear	23112252 GM Part	\$934.48		1.5	SN
	L	1374		Bum <b>per,Rea</b> r	Refinish 2.1 Surface 0.4 Two-stage			2.5	R
	E	579		Brkt,Rear Bumper Mtg RT	23108155 GM Part	\$70.95		INC	SN
18	E	1599		Brace, Rear Bumper RT	23108149 GM Part	\$70.25		INC	SN
17	Ε	571		Pad,Rear Bumper Step	23108158 GM Part	\$255.60		1.2	SN
anual				• · · - ·					
18 1		M14		Corrosion Protection	Replace Economy	\$5.00°		0.3*	R
19		M17		Cover Car Exterior	Replace Economy	\$10.00*			RF
20 8 <b>2</b> 0		M60 <b>iems</b>	I	Hazardous Waste Remov	al Replace Economy	\$5.00*			SN
				MC Message					

Estimate Total & Entries

02/13/2020 10:28 AM

Pego 2 of 3

2017 Chevrolet Silverado K1500 2LT 4 DR Ext Cab Short Bed Claim # :

02/13/2020 10:21 AM

Gross Parts Other Parts Paint & Materials Parte & Material Total Tax on Parts & Material		10.2	Hours @ :	\$46.00 5.500%	\$1,596.80 \$20.00 \$469.20	\$2,086.00 \$114.73
Labor	Rate	Replace Hrs	Repair Hrs	Total Hrs		
Sheet Metal (SM) Mech/Elac (ME) Frame (FR)	\$66.00 \$95.00 \$75.00	5.2	5.0	10.2	\$673.20	
Refinish (RF)	\$66.00	10.2		10.2	\$673.20	
Labor Total Tax on Labor Gross Total Net Total		¢	9 5.500%	20.4 H	ours \$74.05	\$1,346.40 \$3,621.18 \$3,621.18

Alternate Parts Y/00/00/00/00/00 CUM 00/00/00/00 Zlp Code: 54911 Default OEM Part Prices DT 02/13/2020 10:21 AM EstimateID 657256255504523264 QuoteID \*\*\*\* Rate Name Default

Audatex Estimating 8.0.643 Update 6 ES 02/13/2020 10:28 AM REL 8.0.643 Update 6 DT 01/01/2020 DB 02/08/2020 © 2020 Audatex North America, Inc.

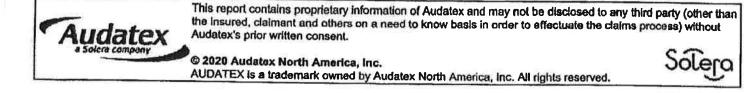
2.2 HRS WERE ADDED TO THIS ESTIMATE BASED ON AUDATEX'S TWO-STAGE REFINISH FORMULA.

#### **Op Codes**

- = User-Entered Value
- NG = Replace NAGS
- UE = Replace OE Surplus
- EU = Replace Recycled
- UM = Replace Reman/Rebuilt
- UC = Replace Reconditioned
- N = Additional Labor
- IT = Partial Repair
- P = Check

\* = Labor Matches System Assigned Rates E = Replace OEM EC = Replace Economy

- ET = Partial Replace Labor
- TE = Partial Replace Price
- L = Refinish
- TT = Two-Tone
- BR = Blend Refinish
- CG = Chipquard
- AA = Appearance Allowance
- OE = Replace PXN OE Srpla EP = Replace PXN
- PM = Replace PXN Reman/Rebit PC = Replace PXN Reconditioned
- SB = Sublet Repair
- I = Repair
- Ri = R & I Assembly
- RP = Related Prior Damage



#### NEENAH MAIN AUTO BODY, INC. 994 MAIN ST. **NEENAH. WI 54956** OFFICE: 725-1211 FAX: 725-6877 FED. ID #39-1194167

#### \*\*\* PRELIMINARY ESTIMATE \*\*\*

03/03/2020 10:30 AM

Owner

Owner: Kurt Swedberg Address: 2115 W Applegate dr City State Zip: Appleton, WI 54914 Email: kswedberg1@gmail.com

Inspection

Inspection Date: 03/03/2020 10:31 AM

Appraiser Name: KENT knaack

Repairer

Repairer: NEENAH MAIN AUTO BODY INC. Address: 994 MAIN ST City State Zip: Neenah, WI 54956 Email: nmab@new.rr.com

Target Complete Date/Time:

Vehicle

OEM Part Price Quote ID: \*\*\*\*

2017 Chevrolet Silverado K1500 1LT 4 DR Ext Cab Short Bed 8cyl Gasoline 5.3 6-Speed Automatic

> Lic Expire: Veh Insp# : **Condition:** Ext. Refinish: Two-Stage

#### Options

1st Row LCD Monitor(s) 2nd Row Head Airbags 4-Wheel Drive Aluminum/Alloy Wheels AM/FM Stereo Air Conditionina Auxiliary Audio Input Anti-Lock Brakes Auto Headlamp Control Chrome Grille **Bodyside Moldings** Chrome Bumper(s) **Digital Clock Daytime Running Lights Cruise Control** Electric Steering **Dual Airbags Driver Information Sys** Full Size Spare Tire Head Airbags Heated Power Mirrors Heavy Duty Battery **High Definition Radio High Intensity Headlamps** Keyless Entry System Illuminated Visor Mirror In-Vehicle WiFi Lighted Entry System Leather Steering Wheel LED Daytime Running Lts Manual Lumbar Adjustment OnStar System MP3 Decoder Power Door Locks Power Drivers Seat **Power Brakes** 

03/19/2020 08:46 AM

Contact: KENT KNAACK

Work/Day: (715)661-1519

FAX:

Work/Day: (920)725-1211 FAX: (920)725-6877

Days To Repair: 6

**Inspection Type:** 

Appraiser License # :

VIN: 1GCVKREC8HZ240878 Mileage Type: Actual Code: U7886G Int. Refinish: Two-Stage

03/03/2020 10:30 AM

Privacy Glass	Rear Side Airbags
Side Airbags	SiriusXM Satellite Radio
Split Front Bench Seat	Stability Cntrl Suspensn
Tachometer	Tilt Steering Wheel
Touch Screen Display	Traction Control System
USB Audio Input(s)	Velour/Cloth Seats
Wireless Phone Connect	
	Side Airbags Split Front Bench Seat Tachometer Touch Screen Display USB Audio Input(s)

Line O	Guide	MC	Description	MFR.Part No.	Price	ADJ% B%	Hours	R
ront Bum	per							
1 OE		#	Snsr, Obstacle Warning # = 01, 46	LT Replace PXN OE Srpls	\$169,93		0.1	SM
2 L	1202		Snsr, Obstacle Warning	LT Refinish 0.3 Surface 0.1 Two-stage			0.4	RF
Bed								
3 I 4 L	390 390	13	Panel,Bedside Outer RT Panel,Bedside Outer RT				1.0* 4.6	SM RF
5 RI	422		Mldg,Bedside Pnl Upr R		<b>AO</b> ( <b>AO</b>		0.5	SM
6 E 7 RI	401 424		Decal,Bedside Panel RT Guard,Stone RT	22774903 GM Part R & I Assembly	\$94.92		0.3 0.2	SM SM
8 RI	864		Guard,Stone RT	R & I Assembly			0.2	SN
ailgate								
9 I 10 L	1503 1503		Shell,Tailgate Shell,Tailgate	Repair Refinish 2.3 Surface 0.5 Two-stage			4.0* 2.8	SN RI
11 N	1503		Tailgate R & I	Additional Labor			INC	SN
12 RI	1012		Mldg,Tailgate Upper	R & I Assembly	<b>*50</b> 40		0.3	SN
13 OE 14 E	492 499		N/Plate,Tailgate N/Plate,Tailgate	Replace PXN OE Srpls 23256179 GM Part	\$56.48 \$31.75		0.2 0.2	SN SN
15 E	505		Emblem, Tailgate	22786435 GM Part	\$72.40		0.2	SN
16 RI	484		Handle, Tailgate Outer	R & I Assembly	412.10		0.6	SN
ear Bump								
17 OE 18 L	568 568	46	Bumper Assy,Rear Step Bumper Assy,Rear Step	Replace PXN OE Srpls Refinish 2.1 Surface 0.4 Two-stage	\$925.86		1.2 2.5	SM RF
	Lamps A	nd Fl						
19 RI	534		Taillamp Assembly RT	R & I Assembly			0.3	SN
anual Ent 20 EC 21 SB <b>21</b>	ries M14 M60 Items		Corrosion Protection Hazardous Waste Remov	Replace Economy val Sublet Repair	\$8.00* \$3.00*		0.3*	SN SN
			MC Message					

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#### INCLUDES 0.6 HOURS FIRST PANEL TWO-STAGE ALLOWANCE PRINTABLE ALTERNATE PARTS COMPARE

Estimate Total & Entries								
Gross Parts						\$199.0	7	
OE Surplus Parts						\$1,152,2	7	
Other Parts						\$8.0	0	
Paint & Materials		10.3	Hours @	\$40.00		\$412.0	0	
Parts & Material Total								\$1,771.34
Tax on Parts & Material			@ 5	5.000%				\$88.57
Labor	Rate	Replace Hrs	Repair Hrs	Total	Hrs			
Sheet Metal (SM)	\$60.00	4.5	5.0		9.5	\$570.00		
Mech/Elec (ME)	\$75.00							
Frame (FR)	\$75.00							
Refinish (RF)	\$60.00	10.3			0.3	\$618.00		
Labor Total					9.8 Ho	ours		\$1,188.00
Tax on Labor		0	5.000%			\$59.	40	
Sublet Repairs		-				\$3.	00	
Tax on Sublet		Q	5.000%			\$0.	15	
Gross Total								\$3,110.46
Net Total								\$3,110.46

Alternate Parts Y/02/00/00/02/02 CUM 02/00/02/02 Zip Code: 54956 Default OEM Part Prices DT 03/03/2020 10:30 AM EstimateID 664143797554257920 QuoteID \*\*\*\* SPPL Yes Zip Code: 54956 Default Rate Name Default

Audatex Estimating 8.0.643 Update 6 ES 03/19/2020 08:46 AM REL 8.0.643 Update 6 DT 02/01/2020 DB 03/15/2020 © 2020 Audatex North America, Inc.

2.3 HRS WERE ADDED TO THIS ESTIMATE BASED ON AUDATEX'S TWO-STAGE REFINISH FORMULA.

THIS ESTIMATE HAS BEEN PREPARED BASED ON THE USE OF ONE OR MORE REPLACEMENT PARTS SUPPLIED BY A SOURCE OTHER THAN THE MANUFACTURER OF YOUR MOTOR VEHICLE. WARRANTIES APPLICABLE TO THESE REPLACEMENT PARTS ARE PROVIDED BY THE MANUFACTURER OR DISTRIBUTOR OF THE REPLACEMENT PARTS RATHER THAN BY THE MANUFACTURER OF YOUR MOTOR VEHICLE.

#### **Op Codes**

^ = Labor Matches System Assigned Rates	E = Replace OEM
EC = Replace Economy	OE = Replace PXN OE Srpls
ET = Partial Replace Labor	EP = Replace PXN
TE = Partial Replace Price	PM = Replace PXN Reman/Reblt
L = Refinish	PC = Replace PXN Reconditioned
TT = Two-Tone	SB = Sublet Repair
	EC = Replace Economy ET = Partial Replace Labor TE = Partial Replace Price L = Refinish

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- N = Additional Labor
- IT = Partial Repair
- P = Check

BR = Blend Refinish

CG = Chipguard AA = Appearance Allowance I = Repair RI = R & I Assembly RP = Related Prior Damage



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### Neenah Water Utility

211 Walnut St. PO Box 426 Neenah, WI 54957-0426 Office: (920) 886-6182 Cell: (920) 858-6300 Email: amach@ci.neenah.wi.us

Anthony L. Mach

# **MEMORANDUM**

DATE:	March 19, 2020
TO:	Waterworks Commission
FROM:	Anthony L. Mach
RE:	Award Contract 5-20 Sewer and Water Main Construction on Lakeshore Avenue

Contract 5-20 Sewer and Water Main Construction on Lakeshore Avenue has been recommended for award at the March 18, 2020 Board of Public Works meeting. Nine bids were received. The low bid was received from Robert J. Immel Excavating, Inc., Greenville, WI in the amount of \$411,537.50. The total bid for Water Utility related work is \$242,970.00.

Staff recommends awarding Contract 5-20 Sewer and Water Main Construction on Lakeshore Avenue to Robert J. Immel Excavating, Inc., Greenville, WI in the amount of \$411,537.50.

#### CITY OF NEENAH

#### Bid Tab for Contract 5-20 Sewer and Water Main Construction Lakeshore Avenue

March 11, 2020 - 9:00 A.M.

		Robert J. In	nmel Exc., Inc.	Don Heiptas 8			Construction		er, Inc.	Carl Bowers & So			rothers, Inc.		nstruction, Inc.		oot, Inc.	PTS Contra	
DESCRIPTION	APPROXIMATE UNIT OF		\$411,537.50	Total	\$429,720.00	Total	\$477,416.00	Total	\$508,489.00	Total	\$511,940.00	Total	\$525,100.00	Total	\$544,444.44	Total	\$546,642.67	Total	\$652,075.00
	QUANTITY MEASURE	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost
Part 1 -Lakeshore Avenue																			
A. Sanitary Sewer																			
1. Furnish and relay 10-inch PVC sanitary sewer	10 Lin. Ft.	\$70.00	\$700.00	\$100.00	\$1,000.00	\$134.00	\$1,340.00	\$88.00	\$880.00	\$130.00	\$1,300.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$151.50	\$1,515.00	\$115.00	\$1,150.00
2. Furnish and relay 8-inch PVC sanitary sewer	1,150 Lin. Ft.	\$57.75	\$66,412.50	\$65.00	\$74,750.00	\$78.00	\$89,700.00	\$67.00	\$77,050.00	\$87.00	\$100,050.00	\$82.00	\$94,300.00	\$85.00	\$97,750.00	\$85.87	\$98,750.50	\$108.00	\$124,200.00
3. Furnish and relay 6 inch sanitary lateral in ROW (9)	200 Lin. Ft.	\$58.00	\$11,600.00	\$62.00	\$12,400.00	\$77.00	\$15,400.00	\$62.00	\$12,400.00	\$82.00	\$16,400.00	\$85.00	\$17,000.00	\$80.00	\$16,000.00	\$70.07	\$14,014.00	\$110.00	\$22,000.00
4. Furnish and relay 6 inch sanitary lateral ROW to house	100 Lin. Ft.	\$45.00	\$4,500.00	\$45.00	\$4,500.00	\$52.00	\$5,200.00	\$54.00	\$5,400.00	\$72.00	\$7,200.00	\$40.00	\$4,000.00	\$60.00	\$6,000.00	\$65.65	\$6,565.00	\$82.00	\$8,200.00
5. Furnish and pipeburst 6-inch sanitary lateral (1)	100 Lin. Ft.	\$21.00	\$2,100.00	\$21.00	\$2,100.00	\$20.00	\$2,000.00	\$21.10	\$2,110.00	\$20.00	\$2,000.00	\$21.00	\$2,100.00	\$20.00	\$2,000.00	\$22.22	\$2,222.00	\$22.00	\$2,200.00
6. Furnish and pipeburst 4-inch sanitary lateral (7)	800 Lin. Ft.	\$5.25	\$4,200.00	\$5.75	\$4,600.00	\$5.00	\$4,000.00	\$5.30	\$4,240.00	\$5.00	\$4,000.00	\$5.30	\$4,240.00	\$5.00	\$4,000.00	\$5.56	\$4,448.00	\$5.00	\$4,000.00
7. Reconnect sanitary lateral at foundation - pipeburst	1 Each	\$1,575.00	\$1,575.00	\$1,695.00	\$1,695.00	\$1,500.00	\$1,500.00	\$1,584.00	\$1,584.00	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$1,666.50	\$1,666.50	\$1,500.00	\$1,500.00
8. Reconnect under basement floor - pipeburst	8 Each	\$2,575.00	\$20,600.00	\$2,500.00	\$20,000.00	\$2,500.00	\$20,000.00	\$2,639.00	\$21,112.00	\$2,500.00	\$20,000.00	\$2,650.00	\$21,200.00	\$2,550.00	\$20,400.00	\$2,777.50	\$22,220.00	\$2,600.00	\$20,800.00
9. Reconnect lateral to wye at main	1 Each	\$550.00	\$550.00	\$575.00	\$575.00	\$187.00	\$187.00	\$214.00	\$214.00	\$1,100.00	\$1,100.00	\$500.00	\$500.00	\$400.00	\$400.00	\$1,767.50	\$1,767.50	\$1,100.00	\$1,100.00
10. Furnish and Install Standard manhole (6)	43 Ver. Ft.	\$345.00	\$14,835.00	\$340.00	\$14,620.00	\$307.00	\$13,201.00	\$366.00	\$15,738.00	\$320.00	\$13,760.00	\$390.00	\$16,770.00	\$400.00	\$17,200.00	\$551.46	\$23,712.78	\$415.00	\$17,845.00
11. Remove sanitary manhole	9 Each	\$500.00	\$4,500.00	\$475.00	\$4,275.00	\$700.00	\$6,300.00	\$322.00	\$2,898.00	\$300.00	\$2,700.00	\$400.00	\$3,600.00	\$300.00	\$2,700.00	\$505.00	\$4,545.00	\$265.00	\$2,385.00
12. Clean and Televise Sewer (Sanitary only)	1 Lump Sum	\$1,035.00	\$1,035.00	\$1,500.00	\$1,500.00	\$986.00	\$986.00	\$1,636.00	\$1,636.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,893.75	\$1,893.75	\$1,600.00	\$1,600.00
Part 1.A. Sanitary Sewer Total			\$132,607.50		\$142,015.00		\$159,814.00		\$145,262.00		\$171,210.00		\$168,310.00		\$170,450.00		\$183,320.03		\$206,980.00
B. Water Main																			
1. Furnish &install 8-inch PVCO C-900 main	2,280 Lin. Ft.	\$61.50	\$140,220.00	\$62.00	\$141,360.00	\$58.50	\$133,380.00	\$84.00	\$191,520.00	\$75.00	\$171,000.00	\$75.00	\$171,000.00	\$80.00	\$182,400.00	\$77.47	\$176,631.60	\$115.00	\$262,200.00
2. Furnish & pipeburst 6-inch SDR 11 HDPE main	850 Lin. Ft.	\$32.00	\$27,200.00	\$35.00	\$29,750.00	\$35.00	\$29,750.00	\$32.00	\$27,200.00	\$28.00	\$23,800.00	\$35.00	\$29,750.00	\$38.00	\$32,300.00	\$44.56	\$37,876.00	\$33.00	\$28,050.00
3. Furnish & install 8-inch valve w/ box	4 Each	\$1,490.00	\$5,960.00	\$1,500.00	\$6,000.00	\$1,568.00	\$6,272.00	\$1,540.00	\$6,160.00	\$1,650.00	\$6,600.00	\$1,750.00	\$7,000.00	\$1,800.00	\$7,200.00	\$1,927.08	\$7,708.32	\$1,700.00	\$6,800.00
4. Furnish & install 6-inch valve w/ box	2 Each	\$1,100.00	\$2,200.00	\$1,150.00	\$2,300.00	\$1,145.00	\$2,290.00	\$1,120.00	\$2,240.00	\$1,200.00	\$2,400.00	\$1,300.00	\$2,600.00	\$1,285.00	\$2,570.00	\$1,459.45	\$2,918.90	\$1,200.00	\$2,400.00
5. Furnish & install 2-inch PE short side service	1 Each	\$4,475.00	\$4,475.00	\$4,400.00	\$4,400.00	\$1,870.00	\$1,870.00	\$2,497.00	\$2,497.00	\$1,800.00	\$1,800.00	\$2,600.00	\$2,600.00	\$2,550.00	\$2,550.00	\$2,489.45	\$2,489.45	\$2,600.00	\$2,600.00
6. Furnish & install 1.25-inch PE short side service	9 Each	\$1,555.00	\$13,995.00	\$1,500.00	\$13,500.00	\$1,428.00	\$12,852.00	\$2,072.00	\$18,648.00	\$1,500.00	\$13,500.00	\$2,100.00	\$18,900.00	\$1,730.00	\$15,570.00	\$1,720.56	\$15,485.04	\$2,000.00	\$18,000.00
7. Furnish & install 2-inch PE service from ROW to house by excavation	200 Lin. Ft.	\$18.75	\$3,750.00	\$18.00	\$3,600.00	\$40.00	\$8,000.00	\$61.00	\$12,200.00	\$50.00	\$10,000.00	\$42.00	\$8,400.00	\$58.00	\$11,600.00	\$40.40	\$8,080.00	\$53.00	\$10,600.00
8. Furnish & install 1.25-inch PE service from ROW to house by excavat	200 Lin. Ft.	\$18.25	\$3,650.00	\$18.50	\$3,700.00	\$39.00	\$7,800.00	\$50.00	\$10,000.00	\$58.00	\$11,600.00	\$40.00	\$8,000.00	\$57.00	\$11,400.00	\$39.39	\$7,878.00	\$40.00	\$8,000.00
9. Furnish & install 1.25-inch PE service from ROW to	100 Lin. Ft.	\$9.00	\$900.00	\$13.00	\$1,300.00	\$20.00	\$2,000.00	\$43.00	\$4,300.00	\$45.00	\$4,500.00	\$20.00	\$2,000.00	\$36.00	\$3,600.00	\$15.15	\$1,515.00	\$40.00	\$4,000.00
house by excavation in same trench as san. lateral																			
10. Furnish & install 1.25-inch PE service from ROW to	700 Lin. Ft.	\$5.25	\$3,675.00	\$5.50	\$3,850.00	\$5.00	\$3,500.00	\$5.30	\$3,710.00	\$9.00	\$6,300.00	\$5.50	\$3,850.00	\$6.00	\$4,200.00	\$5.56	\$3,892.00	\$5.00	\$3,500.00
house by pulling w/ sanitary sewer pipeburst																			
11. Furnish & install 1.25-inch PE service from ROW to house by pulling		\$21.00	\$2,100.00	\$21.00	\$2,100.00	\$20.00	\$2,000.00	\$26.40	\$2,640.00	\$20.00	\$2,000.00	\$21.00	\$2,100.00	\$25.25	\$2,525.00	\$22.22	\$2,222.00	\$20.00	\$2,000.00
12. Reconnect 1-2-inch service to proposed water main	1 Each	\$675.00	\$675.00	\$700.00	\$700.00	\$634.00	\$634.00	\$789.00	\$789.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1,151.40	\$1,151.40	\$1,500.00	\$1,500.00
13. Water service connection to structure	8 Each	\$365.00	\$2,920.00	\$400.00	\$3,200.00	\$350.00	\$2,800.00	\$370.00	\$2,960.00	\$350.00	\$2,800.00	\$400.00	\$3,200.00	\$385.00	\$3,080.00	\$388.85	\$3,110.80	\$370.00	\$2,960.00
14. Furnish & install hydrant, lead and valve	5 Each	\$5,620.00	\$28,100.00	\$5,600.00	\$28,000.00	\$6,077.00	\$30,385.00	\$5,530.00	\$27,650.00	\$5,400.00	\$27,000.00	\$5,800.00	\$29,000.00	\$5,800.00	\$29,000.00	\$6,036.77	\$30,183.85	\$6,000.00	\$30,000.00
15. Abandon hydrant	3 Each	\$325.00	\$975.00	\$350.00	\$1,050.00	\$500.00	\$1,500.00	\$322.00	\$966.00	\$350.00	\$1,050.00	\$400.00	\$1,200.00	\$385.00	\$1,155.00	\$454.50	\$1,363.50	\$470.00	\$1,410.00
16. Abandon Valve manhole	3 Each	\$425.00	\$1,275.00	\$500.00	\$1,500.00	\$700.00	\$2,100.00	\$751.00	\$2,253.00	\$300.00	\$900.00	\$400.00	\$1,200.00	\$410.00	\$1,230.00	\$505.00	\$1,515.00	\$715.00	\$2,145.00
17. Abandon Valve Box	4 Each	\$150.00	\$600.00	\$200.00	\$800.00	\$50.00	\$200.00	\$107.00	\$428.00	\$100.00	\$400.00	\$200.00	\$800.00	\$245.00	\$980.00	\$151.50	\$606.00	\$200.00	\$800.00
18. Furnish & install cathodic protection to water service	3 Each	\$100.00	\$300.00	\$125.00	\$375.00	\$52.00	\$156.00	\$133.00	\$399.00	\$50.00	\$150.00	\$100.00	\$300.00	\$115.00	\$345.00	\$101.00	\$303.00	\$160.00	\$480.00
Part 1.B. Water Main Total			\$242,970.00		\$247,485.00		\$247,489.00		\$316,560.00		\$286,600.00		\$292,900.00		\$312,605.00		\$304,929.86		\$387,445.00
C. Storm Sewer																			
1. Furnish and relay 15-inch storm sewer	80 Lin. Ft.	\$43.00	\$3,440.00	\$45.00	\$3,600.00	\$46.00	\$3,680.00	\$57.00	\$4,560.00	\$75.00	\$6,000.00	\$74.00	\$5,920.00	\$44.00	\$3,520.00	\$72.37	\$5,789.60	\$80.00	\$6,400.00
2. Furnish and relay 12-inch storm sewer	310 Lin. Ft.	\$41.00	\$12,710.00	\$41.00	\$12,710.00	\$43.50	\$13,485.00	\$53.00	\$16,430.00	\$58.00	\$17,980.00	\$72.00	\$22,320.00	\$52.00	\$16,120.00	\$65.50	\$20,305.00	\$65.00	\$20,150.00
3. Furnish and install 4-inch storm sewer lateral (2)	50 Lin. Ft.	\$30.00	\$1,500.00	\$30.00	\$1,500.00	\$27.50	\$1,375.00	\$36.00	\$1,800.00	\$40.00	\$2,000.00	\$48.00	\$2,400.00	\$53.00	\$2,650.00	\$57.07	\$2,853.50	\$50.00	\$2,500.00
4. Furnish and install catch basin	8 Each	\$1,300.00	\$10,400.00	\$1,375.00	\$11,000.00	\$1,560.00	\$12,480.00	\$1,184.00	\$9,472.00	\$1,400.00	\$11,200.00	\$1,700.00	\$13,600.00	\$1,465.00	\$11,720.00	\$1,606.96	\$12,855.68	\$2,000.00	\$16,000.00
5. Furnish and install sump pump pit w/ sanitary pipeburst	1 Each	\$525.00	\$525.00	\$525.00	\$525.00	\$0.00	\$0.00	\$528.00	\$528.00	\$500.00	\$500.00	\$550.00	\$550.00	\$500.00	\$500.00	\$656.50	\$656.50	\$550.00	\$550.00
6. Furnish and install sump pump pit (separate)	1 Each	\$785.00	\$785.00	\$700.00	\$700.00	\$0.00	\$0.00	\$792.00	\$792.00	\$750.00	\$750.00	\$800.00	\$800.00	\$579.44	\$579.44	\$909.00	\$909.00	\$800.00	\$800.00
7. Remove Storm catch basin	5 Each	\$375.00	\$1,875.00	\$425.00	\$2,125.00	\$300.00	\$1,500.00	\$214.00	\$1,070.00	\$200.00	\$1,000.00	\$300.00	\$1,500.00	\$300.00	\$1,500.00	\$353.50	\$1,767.50	\$450.00	\$2,250.00
8. Install and Maintain Type "D" Inlet Protection	8 Each	\$100.00	\$800.00	\$95.00	\$760.00	\$125.00	\$1,000.00	\$86.00	\$688.00	\$75.00	\$600.00	\$100.00	\$800.00	\$100.00	\$800.00	\$202.00	\$1,616.00	\$200.00	\$1,600.00

		Robert J. Imn	nel Exc., Inc.	Don Heiptas 8	k Sons, Inc.	Advance C	onstruction	Dorne	r, Inc.	Carl Bowers & Sor	ns Constr., Inc.	Jossart Bro	others, Inc.	Kruczek Cons	struction, Inc.	DeGro	ot, Inc.	PTS Contrac	tors, Inc.
			\$411,537.50	Total	\$429,720.00	Total	\$477,416.00	Total	\$508,489.00	Total	\$511,940.00	Total	\$525,100.00	Total	\$544,444.44	Total	\$546,642.67	Total	\$652,075.00
DESCRIPTION	APPROXIMATE UNIT OF																		
	QUANTITY MEASURE	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost
9. Clean and Televise Sewer (Storm only)	1 Lump Sum	\$385.00	\$385.00	\$800.00	\$800.00	\$363.00	\$363.00	\$1,029.00	\$1,029.00	\$400.00	\$400.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,515.00	\$1,515.00	\$1,100.00	\$1,100.00
Part 1.C. Storm Sewer Tota	al .		\$32,420.00		\$33,720.00		\$33,883.00		\$36,369.00		\$40,430.00		\$48,890.00		\$38,389.44		\$48,267.78		\$51,350.00
D. Street																			
1. Remove existing pavement and maintain utility trench	5,000 Lin. Ft.	\$0.45	\$2,250.00	\$1.00	\$5,000.00	\$5.00	\$25,000.00	\$1.80	\$9,000.00	\$2.50	\$12,500.00	\$2.00	\$10,000.00	\$2.00	\$10,000.00	\$1.52	\$7,600.00	\$1.00	\$5,000.00
2. Install and Maintain Traffic Control	1 Lump Sum	\$1,290.00	\$1,290.00	\$1,500.00	\$1,500.00	\$11,230.00	\$11,230.00	\$1,298.00	\$1,298.00	\$1,200.00	\$1,200.00	\$5,000.00	\$5,000.00	\$13,000.00	\$13,000.00	\$2,525.00	\$2,525.00	\$1,300.00	\$1,300.00
Part 1.D. Street Tota	al de la companya de		\$3,540.00		\$6,500.00		\$36,230.00		\$10,298.00		\$13,700.00		\$15,000.00		\$23,000.00		\$10,125.00		\$6,300.00
TOTAL Part	1		\$411,537.50		\$429,720.00		\$477,416.00		\$508,489.00		\$511,940.00		\$525,100.00		<u>\$544,444.44</u>		\$546,642.67		\$652,075.00



2019 Water Quality Report

## **Neenah Water: Quality From the Tap**

This is the annual report on the quality of water delivered by the Neenah Water Utility. This report meets the Federal Safe Drinking Water Act (SDWA) requirements for "Consumer Confidence Reports", and contains information on the source of Neenah's water, its constituents, and the health risks associated with the contaminants.

### Lake Winnebago is Primary Source of Neenah Drinking Water

The Neenah Water Treatment Plant is supplied by surface water from Lake Winnebago. We also have an emergency intake in the Fox River near Riverside Park. The sources of drinking water, both tap water and bottled water, include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activity. Contaminants that may be present in source water include:

1. Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.

2. Inorganic contaminants, such as salts and metals, which can be naturallyoccurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.

3. Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff and residential uses.

4. Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff and septic systems.

5. Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water, which shall provide the same protection for public health.

To obtain a summary of the source water assessment please contact Gary Gorges at 920-886-6196.

Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, o hable con alguien que lo entienda. Dlaim ntawv tshaabzu nuav muaj lug tseemceeb heev nyob rua huv kws has txug cov dlej mej haus. Kuas ib tug paab txhais rua koj, los nrug ib tug kws paub lug



#### **HEALTH INFORMATION**

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's safe drinking water hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune systems disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the Environmental Protection Agency's safe drinking water hotline (800-426-4791).

#### **Detected Contaminants**

Your water was tested for many contaminants last year. We are allowed to monitor for some contaminants less frequently than once a year. The following tables list only those contaminants which were detected in your water. If a contaminant was detected last year, it will appear in the following tables without a sample date. If the contaminant was not monitored last year, but was detected within the last 5 years, it will appear in the tables below along with the sample date.

#### Term Definition

AL	Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Level 1	A Level 1 Assessment is a study of the water system to identify potential problems and determine, if possible, why total coliform bacteria have been
Assessment	found in our water system.
Level 2	A Level 2 Assessment is a very detailed study of the water system to identify potential problems and determine, if possible, why an E. coli MCL
Assessment	violation has occurred or why total coliform bacteria have been found in our water system, or both, on multiple occasions.
Level Found	For Disinfection Byproducts: The Level Found for MCL compliance is calculated using the running annual average (RAA) of samples from each
	monitoring location across the system.
MCL	Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible
	using the best available treatment technology.
MCLG	Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health.
	MCLGs allow for a margin of safety.
MFL	Million Fibers per Liter
MRDL	Maximum Residual Disinfectant Level: The highest level of a disinfectant allowed in drinking water. There is convincing evidence
	that addition of a disinfectant is necessary for control of microbial contaminants.
MRDLG	Maximum Residual Disinfectant Level Goal: The level of a drinking water disinfectant below which there is no known or expected
	risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
mrem/year	Millirems per year (a measure of radiation absorbed by the body)
NTU	Nephelometric Turbidity Units
pCi/l	Picocuries per liter (a measure of radioactivity)
ppm	Parts per million, or milligrams per liter (mg/l)
ppb	Parts per billion, or micrograms per liter (ug/)
ppt	Parts per trillion, or nanograms per liter
ppq	Parts per quadrillon, or picograms per liter
TCR	Tatal Coliform Rule
Π	Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
	required recimique. A required process interface to reduce the reversion a containing in difficing water.

#### **Disinfection Byproducts**

TTHM (ppb) D10 80 0 57.3 16.9–89.7 No By-p   HAA5 (ppb) D16 60 60 30 1.3–36 No By-p   TTHM (ppb) D16 60 60 30 1.3–36 No By-p   TTHM (ppb) D16 80 0 50.6 21.5–71.1 No By-p   HAA5 (ppb) D17 60 60 30 14–40 No By-p	product of drinking water chlorination
HAA5 (ppb) D16 60 60 30 13-36 No By-p   TTHM (ppb) D16 80 0 50.6 21.5–71.1 No By-p   HAA5 (ppb) D17 60 60 30 14-40 No By-p	product of drinking water chlorination
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HAA5 (ppb) D17 60 60 30 14-40 No By-p	product of drinking water chlorination
	product of drinking water chlorination
	product of drinking water chlorination
	product of drinking water chlorination
HAA5 (ppb) D4 60 60 22.5-37.8 No By-p	product of drinking water chlorination
TTHM (ppb) D4 80 0 58.6 21.4–85.4 No By-p	product of drinking water chlorination

#### Inorganic Contaminants

Contaminant (units)	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2019)	Violation	Typical Source of Contaminant
BARIUM (ppm)	2	2	0.005	0.005		No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
FLUORIDE (ppm)	4	4	0.6	0.61		No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
NICKEL (ppb)	100	N/A	1.1	1.1		No	Nickel occurs naturally in soils, ground water and surface waters and is often used in electroplating, stainless steel and alloy products
NITRATE (NO3-N) (ppm)	10	10	0.51	0.51		No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
SODIUM (ppm)	N/A	N/A	14.00	14		No	N/A

#### Inorganic Contaminants

Contaminant (units)	Action Level	MCLG	90th Percentile Level Found	# of Results	Sample Date (if prior to 2019)	Violation	Typical Source of Contaminant
Copper (ppm)	AL=1.3	1.3	0.049	0 of 30 results were above the action level.			Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead (ppb)	AL=15	0	4.5	0 of 30 results were above the action level.		No	Corrosion of household plumbing systems; Erosion of natural deposits

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#### Volatile Organic Contaminants

Contaminant (units)	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2019)	Violation	Typical Source of Contaminant
TOTAL TRIHALOMETHANES (ppb)	80	0	38.3	38.3 - 38.3	2017	No	By-product of drinking water chlorination

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted. EPA required us to participate in this monitoring. The EPA requires this report to list all unregulated contaminants that have been detected within the past 5 years.

#### Unregulated Contaminants

Contaminant (units)	Level Found	Range	Sample Date (if prior to 2019)
НАА5 (ррв)	26.2	17.5 - 34.7	
HAA5 (ppb)	27.7	26.0 - 29.0	2018
HAA6Br (ppb)	2.0	1.6 - 2.2	
HAA6Br (ppb)	2.7	2.7 – 2.8	2018
HAA9 (ppb)	28.2	19.1 - 36.4	
HAA9 (ppb)	30.4	28.7 - 31.7	2018
SULFATE (ppm)	27	27	

#### Opportunity for Input on Decisions Affecting Your Water Quality

The Neenah Water Commission meets at 4:30 p.m. on the third Monday of each month. The meetings are in the Hauser Room at City Hall, 211 Walnut Street, Neenah.

# For More Information on Any Topic in This Report, Call the Numbers Listed Below:

- Plant Manager, Gary Gorges : 920-886-6196 E-mail: ggorges@ci.neenah.wi.us
- Water Quality, Treatment, Leaks and Main Breaks: 920-886-6190
- Billing Questions, Name Changes, and Final Readings: 920-886-6149



#### Additional Health Information

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Neenah Water Utility is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at www.epa.gov/safewater/lead.

#### Trihalomethanes

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer.

#### **TURBIDITY MONITORING**

In accordance with s.NR810.29, Wisconsin Administrative Code, the treated surface water is monitored for turbidity to confirm that the filtered water is less than 0.3NTU. Turbidity is a measure of the cloudiness of water. We monitor for it because it is a good indicator of the effectiveness of our filtration system. During the year, the highest single entry point turbidity measurement was 0.16 NTU. The lowest monthly percentage of samples meeting the turbidity limits was 100 percent.

#### Director's Report March 23, 2020

- 1. Non-Billable Water Report 3.82% (November, December, January) down from 5.94% (October, November, December).
- Contract 1-20 Sewer and Water Main & Street Construction on Abby Avenue, Clybourn, Center and Bond Streets has been awarded to Kruczek Construction, Green Bay, WI.
- 3. Contract 2-20 Sewer and Water Main Construction on Van and Monroe Streets has been awarded to Carl Bowers & Sons Construction, Inc., Kaukauna, WI.
- 4. Contract 5-20 Sewer and Water Main Construction on Lakeshore Avenue has been awarded to Robert J. Immel Excavating, Inc., Greenville, WI.
- 5. Mr. Tim Jens started as the Water Distribution Manager position on March 2, 2020.
- 6. The next Water Commission Meeting is tentatively scheduled for April 20, 2020.

#### NEENAH WATER UTILITY PRODUCTION/UNBILLED WATER REPORT

#### THREE MONTH TOTALS (1000 GALLONS)

USAGE PERIOD	RAW WATER	FINISHED WATER	BILLED WATER	UNBILLED ACCOUNTED	% UNBILLED
CURRENT THREE MONTHS (Nov, Dec, Jan)	256,530	249,640	206,430	33,684	3.82%
MOST RECENT THREE MONTHS (Oct, Nov, Dec)	258,460	251,960	203,373	33,631	5.94%
1 YEAR AGO (Nov, Dec, Jan)	262,700	255,100	201,226	34,953	7.42%

### DAILY AVERAGE

(MGD)

USAGE PERIOD	RAW WATER	FINISHED WATER	
January-20	2.83	2.74	
December-19	2.81	2.73	
December-18	2.94	2.87	