

**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](tel:+15713173122)

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:

<https://global.gotomeeting.com/install/888929765>

## 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](mailto: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.

Approve the Invoices for January 2020 –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.

Request to Fill the Vacant Water Distribution Manager Position – 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.

Any Other Business That May Legally Come Before the Commission – 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,



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	481,796	
Other Water Receipts	<u>17,793</u>	
		<u>499,589</u>
Cash Distributions		
Check Register	53,169	
P-Card Register	12,956	
Disbursements to the City	<u>132,909</u>	
		<u>199,034</u>
<b>Cash Balance February 29, 2020</b>		<b><u><u>\$1,913,512</u></u></b>

---

**FEB DISBURSEMENTS TO THE CITY**

Payroll	\$94,223
Payroll Benefits	34,140
Vehicle Fuel & Fluids	1,056
Postage	132
IS Services	3,358
<b>Total Disbursements to the City</b>	<b><u><u>\$132,909</u></u></b>

---

**REPLACEMENT FUND RESERVES AS OF FEBRUARY 2020**

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

VENDOR NAME	CHECK #	CHECK DATE	TRANS INV#	CODE	ACCOUNT NUMBER	DESCRIPTION	TRANSACTION AMOUNT
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
Q1	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	AP	400-0401-770-6650	PIPE CAPS	4.12
	49261	02/13/2020	116357	AP	400-0402-770-6520	MURIATIC ACID	48.55
	49261	02/13/2020	116576	AP	400-0402-770-6520	CHEM ROOM HOSES	79.18
	49261	02/13/2020	116732	AP	400-0402-770-6520	PAINTING SUPPLIES	104.25
	49261	02/13/2020	116823	AP	400-0402-770-6520	FILTERS, CONCRETE PATCH	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

VENDOR NAME	CHECK #	CHECK DATE	INV#	TRANS		DESCRIPTION	TRANSACTION AMOUNT
				CODE	ACCOUNT NUMBER		
	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 TREATMENT-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	PUMPING - HEAT JAN	1,015.33
	49284	02/13/2020	447772	AP	400-0401-770-6420	WATER TREATMENT - HEAT JAN	2,676.80
	49284	02/13/2020	447772	AP	400-0401-770-6430	WATER TREATMENT-ELECTRIC JAN	2,360.78
	49284	02/13/2020	447772	AP	400-0401-770-6610	WATER TOWER - ELECTRIC JAN	267.28
	49284	02/13/2020	447772	AP	400-0401-770-6630	METER SERVICE - ELECTRIC & HEAT - JAN	158.09
	49284	02/13/2020	447772	AP	400-0401-770-6650	DIST - ELECTRIC & HEAT JAN	1,422.79
						CHECK TOTAL -	32,977.40
DIVERSIFIED BENEFIT SERVICES I	49294	02/20/2020	299226	AP	400-0401-770-9260	FEB SERVICES - HRA	72.25
						CHECK TOTAL -	72.25
MICHELS MATERIALS	49305	02/20/2020	386644	AP	400-0402-770-6730	BACKFILL	476.92
						CHECK TOTAL -	476.92
GRAYMONT WESTERN LIME INC	49337	02/27/2020	145450RI	AP	400-0401-770-6410	HYDRATED LIME	3,811.20
	49337	02/27/2020	144948RI	AP	400-0401-770-6410	HYDRATED LIME	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
						GRAND TOTAL -	53,168.93

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

VENDOR NAME	CHECK #	CHECK DATE	TRANS		ACCOUNT NUMBER	DESCRIPTION	TRANSACTION AMOUNT
			INV#	CODE			
U S BANK	295	02/28/2020	02-12-20	AP	400-0401-770-6430	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	328.76
	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
	295	02/28/2020	02-12-20	AP	400-0401-770-6650	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-
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	WALMART.COM 8009666546 LITHONIA BATTERY RETURN	21.95-
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	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	10.98
	295	02/28/2020	02-12-20	AP	400-0401-770-6420	IDEXX DISTRIBUTION INC COLIERT MEDIA	875.73
	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	WI STATE HYGIENE LAB LAB TESTS	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
	295	02/28/2020	02-12-20	AP	400-0402-770-6510	PAYPAL *ECOMELE EBAY ECOM UPS BATTERIES	22.99
	295	02/28/2020	02-12-20	AP	400-0402-770-6510	PAYPAL *KEN EBAY KEN UPS BATTERIES	7.85
	295	02/28/2020	02-12-20	AP	400-0401-770-6420	THE UPS STORE #2376 LAB TEST SHIPPING	21.30
	295	02/28/2020	02-12-20	AP	400-0401-770-6420	CULLIGAN WATER CONDITIONI LAB WATER	50.00
	295	02/28/2020	02-12-20	AP	400-0401-770-6410	KEMIRA WATER SOLUTIONS FERRIC SULEFATE	5,886.72
	295	02/28/2020	02-12-20	AP	400-0402-770-6770	FERGUSON WTRWRKS #1476 HYDRANT REPAIR KITS	604.00
	295	02/28/2020	02-12-20	AP	400-0402-770-6730	FERGUSON WTRWRKS #1476 FERNCOS	264.00
	295	02/28/2020	02-12-20	AP	400-0401-770-6650	GRAPHIC COMPOSITION INC WORK ORDER SLIPS	515.00
	295	02/28/2020	02-12-20	AP	400-0401-770-6630	FERGUSON WTRWRKS #1476 LARGE METER TESTING	860.00
	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	THE HOME DEPOT PRO MAINTENANCE SUPPLIES	46.11
	295	02/28/2020	02-12-20	AP	400-0402-770-6510	AMZN MKTF US*G45N215J3 GATE SAFETY EDGE TRANSMIT	159.52

VENDOR NAME	CHECK #	CHECK DATE	TRANS		ACCOUNT NUMBER	DESCRIPTION	TRANSACTION AMOUNT
			INV#	CODE			
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	AMZN MKTP US*WMOAD9023 BATTERIES/FIRE HOSE NOZZL	49.96
	295	02/28/2020	02-12-20	AP	400-0401-770-6650	AMAZON.COM*MO4J59GW3 RACHET	38.38
	295	02/28/2020	02-12-20	AP	400-0401-770-9270	OPC*WI RURAL WTR CONF CONFERENCE GORGES/MACH	300.00
	295	02/28/2020	02-12-20	AP	400-0401-770-9270	OPC MSC*SERVICE FEE 024 PROC FEE CONF GORGES/MACH	7.65
	295	02/28/2020	02-12-20	AP	400-0402-770-6520	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
U S BANK	297	02/28/2020	02-25-20	AP	400-0401-770-6430	TDS METROCCM JAN TDS PHONE	76.58
	297	02/28/2020	02-25-20	AP	400-0401-770-6630	TDS METROCCM JAN TDS PHONE	3.65
	297	02/28/2020	02-25-20	AP	400-0401-770-6650	TDS METROCCM JAN TDS PHONE	36.47
	297	02/28/2020	02-25-20	AP	400-0401-770-9030	TDS METROCCM JAN TDS PHONE	5.67
	297	02/28/2020	02-25-20	AP	400-0401-770-9210	TDS METROCCM 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*ILLJX6873 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	POLIARDWATER.COM #3326 METER GASKETS	194.94



VENDOR NAME-	CHECK #	CHECK DATE	TRANS INV#	CODE	ACCOUNT NUMBER	DESCRIPTION	TRANSACTION AMOUNT
	298	02/28/2020	02-25-20	AP	400-0401-770-9270	TOMS DRIVE IN-WEST ANNIVERSARY PROGRAM	180.00
						CHECK TOTAL -	882.77
						GRAND TOTAL -	12,956.12

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



---

## M E M O R A N D U M

---

**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 Chevrolet 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.**

CITY OF NEENAH

NOTICE OF CLAIM

Name: Kurt Swadberg  
 Address: 2115 Applegate Dr  
 Phone: 715 661 1519

Incident/Accident Information  
 Date: 2/10/2020  
 Time: 12:21  
 Place: Water Street

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.

Plow truck was plowing parking lot and backed into my truck.

Signed: [Signature] Date: 2/10/2020

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: [Signature] Date: 2/14/20

Address: 2115 W Applegate Dr  
Appleton WI 54914

Amount of Claim: \$3984.68  
 (Attach supporting documentation)

Date Filed With Clerk's Office: 2/14/20

\$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

**Work/Day:** (715)661-1519  
**FAX:**

**Inspection**

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

**Inspection Type:**

**Appraiser Name:** KENT

**Appraiser License # :**

**Repairer**

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

**Contact:** KENT KNAACK  
**Work/Day:** (920)725-1211  
**FAX:** (920)725-6877

**Target Complete Date/Time:**

**Days To Repair:** 5

**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

**VIN:** 1GCVKREC8HZ240878  
**Mileage Type:** Actual  
**Code:** U7886G  
**Int. 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

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

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

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

**Damages**

Line Op	Guide	MC	Description	MFR.Part No.	Price	ADJ% B%	Hours	R
<b>Front Bumper</b>								
1	OE	1202	# Snsr, Obstacle Warning LT	Replace PXN OE Srpls	\$169.93		0.1	SM
			# = 01, 46					
2	L	1202	Snsr, Obstacle Warning LT	Refinish			0.4	RF
				0.3 Surface				
				0.1 Two-stage				
<b>Bed</b>								
3	I	390	Panel,Bedside Outer RT	Repair			0.5*	SM
			>> Touch up where bumper contacted					
4	L	390	# Panel,Bedside Outer RT	Refinish			1.4*	RF
				0.1 Surface				
				0.6 Two-stage setup				
				0.7 Two-stage				
			# = 10, 13					
<b>Tailgate</b>								
5	I	1503	Shell,Tailgate	Repair			4.0*	SM
6	L	1503	Shell,Tailgate	Refinish			2.8	RF
				2.3 Surface				
				0.5 Two-stage				
7	N	1503	Tailgate R & I	Additional Labor			INC	SM
8	RI	1012	Mldg,Tailgate Upper	R & I Assembly			0.3	SM
9	OE	492	N/Plate,Tailgate	Replace PXN OE Srpls	\$56.48		0.2	SM
10	E	499	N/Plate,Tailgate	23256179 GM Part	\$31.75		0.2	SM
11	E	505	Emblem,Tailgate	22786435 GM Part	\$72.40		0.2	SM
12	RI	484	Handle,Tailgate Outer	R & I Assembly			0.6	SM
<b>Rear Bumper</b>								
13	OE	568	46 Bumper Assy,Rear Step	Replace PXN OE Srpls	\$925.86		1.2	SM
14	L	568	Bumper Assy,Rear Step	Refinish			2.5	RF
				2.1 Surface				
				0.4 Two-stage				
<b>Manual Entries</b>								
15	EC	M14	Corrosion Protection	Replace Economy	\$8.00*		0.3*	SM
16	SB	M60	Hazardous Waste Removal	Sublet Repair	\$3.00*			SM
			16 Items					

**MC Message**

01	CALL DEALER FOR EXACT PART # / PRICE
10	INCLUDES AUDATEX TIME TO CLEAR ENTIRE PANEL
13	INCLUDES 0.6 HOURS FIRST PANEL TWO-STAGE ALLOWANCE
46	PRINTABLE ALTERNATE PARTS COMPARE

**Estimate Total & Entries**

Gross Parts		\$104.15	
OE Surplus Parts		\$1,152.27	
Other Parts		\$8.00	
Paint & Materials	7.1 Hours @ \$40.00	\$284.00	
<b>Parts &amp; Material Total</b>			<b>\$1,548.42</b>
Tax on Parts & Material	@ 5.000%		\$77.42

Labor	Rate	Replace Hrs	Repair Hrs	Total Hrs		
Sheet Metal (SM)	\$60.00	3.1	4.5	7.6	\$456.00	
Mech/Elec (ME)	\$75.00					
Frame (FR)	\$75.00					
Refinish (RF)	\$60.00	7.1		7.1	\$426.00	
<b>Labor Total</b>				14.7 Hours		<b>\$882.00</b>
Tax on Labor		@ 5.000%			\$44.10	
Sublet Repairs					\$3.00	
Tax on Sublet		@ 5.000%			\$0.15	
<b>Gross Total</b>						<b>\$2,555.09</b>
<b>Net Total</b>						<b>\$2,555.09</b>

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     | ^ = Labor Matches System Assigned Rates | E = Replace OEM                |
| NG = Replace NAGS          | EC = Replace Economy                    | OE = Replace PXN OE Srpls      |
| UE = Replace OE Surplus    | ET = Partial Replace Labor              | EP = Replace PXN               |
| EU = Replace Recycled      | TE = Partial Replace Price              | PM = Replace PXN Reman/Reblt   |
| UM = Replace Reman/Rebuilt | L = Refinish                            | PC = Replace PXN Reconditioned |
| UC = Replace Reconditioned | TT = Two-Tone                           | SB = Sublet Repair             |
| N = Additional Labor       | BR = Blend Refinish                     | I = Repair                     |
| IT = Partial Repair        | CG = Chipguard                          | RI = R & I Assembly            |
| P = Check                  | AA = Appearance Allowance               | RP = Related Prior Damage      |

#3784.68

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**

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

**Cell:** (715)661-1519  
**FAX:**

**Control Information**

**Loss Date/Time:**  
**Deductible:** Unknown

**Loss Type:** Unknown

**Inspection**

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

**Inspection Type:** Drive In  
**Secondary Impact:** Right Rear Corner  
**Rental Assisted:**

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

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

**Repairer**

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

**Contact:**  
**Work/Day:**  
**Work/Day:**

**Target Complete Date/Time:**

**Days To Repair:** 7

**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

**Lic State:** WI  
**VIN:** 1GCVKREC8HZ240878  
**Mileage:** 66,093  
**Mileage Type:** Actual  
**Code:** U7886G  
**Int. Color:** Jet Black  
**Int. Refinish:** Two-Stage  
**Int. Trim Code:** H0U

**Options - AudaVIN Information Received**

1st Row LCD Monitor(s)  
AM/FM Stereo

2nd Row Head Airbags  
Air Conditioning

4-Wheel Drive  
Aluminum/Alloy Wheels

Anti-Lock Brakes	Auto Headlamp Control	<i>Auxiliary Audio Input</i>
Bodyside Moldings	Chrome Bumper(s)	Chrome Grille
Cruise Control	Daytime Running Lights	<i>Digital Clock</i>
Driver Information Sys	Dual Airbags	<i>Dual Zone Auto A/C</i>
Electric Steering	Full Size Spare Tire	<i>Garage Door Opener</i>
Head Airbags	Heated Power Mirrors	Heavy Duty Battery
High Definition Radio	High Intensity Headlamps	Illuminated Visor Mirror
In-Vehicle WiFi	Keyless Entry System	LED Daytime Running Lts
<b>LED Fog Lamps</b>	Leather Steering Wheel	Lighted Entry System
MP3 Decoder	Manual Lumbar Adjustment	<i>Navigation System</i>
OnStar System	<b>Power Adjustable Pedals</b>	Power Brakes
Power Door Locks	<b>Power Drivers Seat</b>	Power Windows
Privacy Glass	<b>Pwr Accessory Outlet(s)</b>	<b>Pwr Sliding Rear Window</b>
Rear Side Airbags	Rear View Camera	<b>Rear Window Defroster</b>
<b>Remote Starter</b>	Side Airbags	SiriusXM Satellite Radio
Split Folding Rear Seat	<b>Split Front Bench Seat</b>	Stability Cntrl Suspensn
Strg Wheel Radio Control	Tachometer	<b>Tilt &amp; Telescopic Steer</b>
<b>Tilt Steering Wheel</b>	Tire Pressure Monitor	<b>Touch Screen Display</b>
Tow Hooks	Traction Control System	<b>Trailer Brake</b>
Trailer Hitch	Trip Computer	<b>USB Audio Input(s)</b>
Velour/Cloth Seats	<b>Wireless Audio Streaming</b>	<b>Wireless Phone Connect</b>

*AudaVIN options are listed in bold-italic fonts*

**Damages**

Line	Op	Guide	MC	Description	MFR.Part No.	Price	ADJ%	B%	Hours	R
<b>Bed</b>										
1	I	390		Panel,Bedside Outer RT	Repair				1.0*	SM
2	L	390	13	Panel,Bedside Outer RT	Refinish				4.6	RF
					3.3 Surface					
					0.6 Two-stage setup					
					0.7 Two-stage					
3	RI	422		Midg,Bedside Pnl Upr RT	R & I Assembly				0.5	SM
4	E	405		Decal,Bedside Panel RT	22774901 GM Part	\$99.95			0.3	SM
5	RI	415		Shield,Bedside Panel RT	R & I Assembly				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
<b>Tailgate</b>										
8	I	1503		Shell,Tailgate	Repair				2.5*	SM
9	L	1503		Shell,Tailgate	Refinish				2.8	RF
					2.3 Surface					
					0.5 Two-stage					
					Additional Labor				INC	SM
10	N	1503		Tailgate R & I	R & I Assembly				0.3	SM
11	RI	1012		Midg,Tailgate Upper	15129652 GM Part	\$66.45			0.2	SM
12	E	492		N/Plate,Tailgate	23256178 GM Part	\$31.75			0.2	SM
13	E	504		N/Plate,Tailgate	22786435 GM Part	\$72.40			0.2	SM
14	E	505		Emblem,Tailgate	R & I Assembly				0.6	SM
15	RI	484		Handle,Tailgate Outer						
<b>Rear Bumper</b>										
16	E	1418		Cyl,Spare Whl Carrier	15769308 GM Part	\$23.68			INC	SM
17	E	1419		Cyl,Spare Whl Carrier	15040331 GM Part	\$12.00			INC	SM
18	E	1374		Bumper,Rear	23112252 GM Part	\$934.48			1.6	SM
19	L	1374		Bumper,Rear	Refinish				2.5	RF
					2.1 Surface					
					0.4 Two-stage					
20	E	578		Brkt,Rear Bumper Mtg LT	23108154 GM Part	\$70.95			INC	SM
21	E	579		Brkt,Rear Bumper Mtg RT	23108155 GM Part	\$70.95			INC	SM



22	E	1599	Brace,Rear Bumper RT	23108149 GM Part	\$70.25	INC	SM
23	E	1509	Snsr, Obstacle Warning LT	23428268 GM Part	\$219.95	INC	SM
24	L	1509	Snsr, Obstacle Warning LT	Refinish 0.1 Surface		0.1	RF
25	E	1539	02 Brkt, Obstacle Snsr LT	22947027 GM Part	\$6.86	INC	SM
26	E	571	Pad,Rear Bumper Step	23108158 GM Part	\$255.60	1.4	SM
27	E	1583	Mldg,RR Bumper Filler RT	23108153 GM Part	\$62.65	0.1	SM

**Rear Body, Lamps And Floor Pan**

28	RI	534	Taillamp Assembly RT	R & I Assembly		0.3	SM
----	----	-----	----------------------	----------------	--	-----	----

**Manual Entries**

29	I		CORR PROT	Sublet Repair	\$10.00*	0.3*	SM
30	EC		CAR COVER	Replace Economy	\$3.00*		SM
31	SB		HAZ	Sublet Repair	\$4.00*		SM
32	I		POST-SCAN	Repair		0.5*	ME*
32 Items							

**MC Message**

02 PART NO. DISCONTINUED, CALL DEALER FOR EXACT PART NO.  
 13 INCLUDES 0.6 HOURS FIRST PANEL TWO-STAGE ALLOWANCE

**Estimate Total & Entries**

Gross Parts	\$2,015.15
Other Parts	\$3.00
Paint & Materials	10.0 Hours @ \$42.00 \$420.00
Parts & Material Total	\$2,438.15
Tax on Parts & Material	@ 5.500% \$134.10

Labor	Rate	Replace Hrs	Repair Hrs	Total Hrs		
Sheet Metal (SM)	\$62.00	6.6	3.8	10.4	\$644.80	
Mech/Elec (ME)	\$120.00		0.5	0.5	\$60.00	
Frame (FR)	\$80.00					
Refinish (RF)	\$62.00	10.0		10.0	\$620.00	
<b>Labor Total</b>				20.9 Hours		\$1,324.80
Tax on Labor		@ 5.500%			\$72.86	
Sublet Repair					\$14.00	
Tax on Sublet		@ 5.500%			\$0.77	
<b>Gross Total</b>						\$3,984.68
Less: Deductible						Unknown-
<b>Net Total</b>						\$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.

**Op Codes**

* = User-Entered Value	^ = Labor Matches System Assigned Rates	E = Replace OEM
NG = Replace NAGS	EC = Replace Economy	OE = Replace PXN OE Srpls
UE = Replace OE Surplus	ET = Partial Replace Labor	EP = Replace PXN
EU = Replace Recycled	TE = Partial Replace Price	PM = Replace PXN Reman/Rebit
UM = Replace Reman/Rebuilt	L = Refinish	PC = Replace PXN Reconditioned
UC = Replace Reconditioned	TT = Two-Tone	SB = Sublet Repair
N = Additional Labor	BR = Blend Refinish	I = Repair
IT = Partial Repair	CG = Chipguard	RI = R & I Assembly
P = Check	AA = Appearance Allowance	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.

© 2020 Audatex North America, Inc.  
AUDATEX is a trademark owned by Audatex North America, Inc. All rights reserved.



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**

Owner: KURT SWEDBERG  
Address:

Work/Day: (715)661-1519

**Inspection**

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

Inspection Type:

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

Appraiser License # :  
Work/Day: (920)731-5631  
FAX: (920)731-4931

**Repairer**

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

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

Target Complete Date/Time:

Days To Repair: 7

**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

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

**Options - AudaVIN Information Received**

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

2nd Row Head Airbags  
Air Conditioning  
Auto Headlamp Control  
Chrome Bumper(s)  
Daytime Running Lights  
Dual Airbags  
Full Size Spare Tire  
Heated Power Mirrors  
High Intensity Headlamps  
Keyless Entry System

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

<b>LED Fog Lamps</b>	Leather Steering Wheel	Lighted Entry System
MP3 Decoder	Manual Lumbar Adjustment	<b>Navigation System</b>
OnStar System	<b>Power Adjustable Pedals</b>	Power Brakes
Power Door Locks	<b>Power Drivers Seat</b>	Power Windows
Privacy Glass	<b>Pwr Accessory Outlet(s)</b>	<b>Pwr Sliding Rear Window</b>
Rear Side Airbags	Rear View Camera	<b>Rear Window Defroster</b>
<b>Remote Starter</b>	Side Airbags	SiriusXM Satellite Radio
Spilt Folding Rear Seat	<b>Split Front Bench Seat</b>	Stability Cntrl Suspensn
Strg Wheel Radio Control	Tachometer	<b>Tilt &amp; Telescopic Steer</b>
<b>Tilt Steering Wheel</b>	Tire Pressure Monitor	<b>Touch Screen Display</b>
Tow Hooks	Tracton Control System	<b>Trailer Brake</b>
Trip Computer	<b>USB Audio Input(s)</b>	Velour/Cloth Seats
Wireless Audio Streaming	Wireless Phone Connect	

*AudaVIN options are listed in bold-italic fonts*

**Damages**

Line	Op	Guide	MC	Description	MFR.Part No.	Price	ADJ% B%	Hours	R
<b>Bed</b>									
1	I	390		Panel,Bedside Outer RT	Repair			2.0*	SM
2	L	390	13	Panel,Bedside Outer RT	Refinish			4.6	RF
					3.3 Surface				
					0.6 Two-stage setup				
					0.7 Two-stage				
3	RI	422		Mldg,Bedside Pnl Upr RT	R & I Assembly			0.5	SM
4	E	401		Decal,Bedside Panel RT	22774903 GM Part	\$94.92		0.3	SM
5	RI	424		Guard,Stone RT	R & I Assembly			0.2	SM
<b>Tailgate</b>									
6	I	479		Shell,Tailgate	Repair			3.0*	SM
7	L	479		Shell,Tailgate	Refinish			2.8	RF
					2.3 Surface				
					0.5 Two-stage				
8	RI	1012		Mldg,Tailgate Upper	R & I Assembly			0.3	SM
9	E	492		N/Plate,Tailgate	15129652 GM Part	\$66.45		0.2	SM
10	E	499		N/Plate,Tailgate	23256179 GM Part	\$31.75		0.2	SM
11	E	505		Emblem,Tailgate	22786435 GM Part	\$72.40		0.2	SM
12	RI	484		Handle,Tailgate Outer	R & I Assembly			0.6	SM
<b>Rear Bumper</b>									
13	E	1374		Bumper,Rear	23112252 GM Part	\$934.48		1.5	SM
14	L	1374		Bumper,Rear	Refinish			2.5	RF
					2.1 Surface				
					0.4 Two-stage				
15	E	579		Brkt,Rear Bumper Mtg RT	23108155 GM Part	\$70.95		INC	SM
16	E	1599		Brace,Rear Bumper RT	23108149 GM Part	\$70.25		INC	SM
17	E	571		Pad,Rear Bumper Step	23108158 GM Part	\$255.60		1.2	SM
<b>Manual Entries</b>									
18	EC	M14		Corrosion Protection	Replace Economy	\$5.00*		0.3*	RF
19	EC	M17		Cover Car Exterior	Replace Economy	\$10.00*			RF
20	EC	M60		Hazardous Waste Removal	Replace Economy	\$5.00*			SM
20	Items								

MC Message

13 INCLUDES 0.6 HOURS FIRST PANEL TWO-STAGE ALLOWANCE

**Estimate Total & Entries**

Gross Parts		\$1,596.80	
Other Parts		\$20.00	
Paint & Materials	10.2 Hours @ \$46.00	\$469.20	
Parts & Material Total			\$2,086.00
Tax on Parts & Material	@ 5.500%		\$114.73

Labor	Rate	Replace Hrs	Repair Hrs	Total Hrs		
Sheet Metal (SM)	\$66.00	5.2	5.0	10.2	\$673.20	
Mech/Elec (ME)	\$95.00					
Frame (FR)	\$75.00					
Refinish (RF)	\$66.00	10.2		10.2	\$673.20	
<b>Labor Total</b>				20.4 Hours		\$1,346.40
Tax on Labor		@ 5.500%			\$74.05	
<b>Gross Total</b>						<b>\$3,621.18</b>
<b>Net Total</b>						<b>\$3,621.18</b>


Alternate Parts Y/00/00/00/00 CUM 00/00/00/00/00 Zip 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	^ = Labor Matches System Assigned Rates	E = Replace OEM
NG = Replace NAGS	EC = Replace Economy	OE = Replace PXN OE Srpls
UE = Replace OE Surplus	ET = Partial Replace Labor	EP = Replace PXN
EU = Replace Recycled	TE = Partial Replace Price	PM = Replace PXN Reman/Rebld
UM = Replace Reman/Rebuilt	L = Refinish	PC = Replace PXN Reconditioned
UC = Replace Reconditioned	TT = Two-Tone	SB = Sublet Repair
N = Additional Labor	BR = Blend Refinish	I = Repair
IT = Partial Repair	CG = Chipguard	RI = R & I Assembly
P = Check	AA = Appearance Allowance	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.

© 2020 Audatex North America, Inc.  
 AUDATEX is a trademark owned by Audatex North America, Inc. All rights reserved.



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

**Work/Day:** (715)661-1519  
**FAX:**

**Inspection**

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

**Inspection Type:**

**Appraiser Name:** KENT knaack

**Appraiser License # :**

**Repairer**

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

**Contact:** KENT KNAACK

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

**Target Complete Date/Time:**

**Days To Repair:** 6

**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

**VIN:** 1GCVKREC8HZ240878  
**Mileage Type:** Actual  
**Code:** U7886G  
**Int. 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

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

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

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

**Damages**

Line	Op	Guide	MC	Description	MFR.Part No.	Price	ADJ%	B%	Hours	R
<b>Front Bumper</b>										
1	OE	1202	#	Snsr, Obstacle Warning LT	Replace PXN OE Srpls	\$169.93			0.1	SM
				# = 01, 46						
2	L	1202		Snsr, Obstacle Warning LT	Refinish				0.4	RF
					0.3 Surface					
					0.1 Two-stage					
<b>Bed</b>										
3	I	390		Panel,Bedside Outer RT	Repair				1.0*	SM
4	L	390	13	Panel,Bedside Outer RT	Refinish				4.6	RF
					3.3 Surface					
					0.6 Two-stage setup					
					0.7 Two-stage					
5	RI	422		Mldg,Bedside Pnl Upr RT	R & I Assembly				0.5	SM
6	E	401		Decal,Bedside Panel RT	22774903 GM Part	\$94.92			0.3	SM
7	RI	424		Guard,Stone RT	R & I Assembly				0.2	SM
8	RI	864		Guard,Stone RT	R & I Assembly				0.1	SM
<b>Tailgate</b>										
9	I	1503		Shell,Tailgate	Repair				4.0*	SM
10	L	1503		Shell,Tailgate	Refinish				2.8	RF
					2.3 Surface					
					0.5 Two-stage					
11	N	1503		Tailgate R & I	Additional Labor				INC	SM
12	RI	1012		Mldg,Tailgate Upper	R & I Assembly				0.3	SM
13	OE	492		N/Plate,Tailgate	Replace PXN OE Srpls	\$56.48			0.2	SM
14	E	499		N/Plate,Tailgate	23256179 GM Part	\$31.75			0.2	SM
15	E	505		Emblem,Tailgate	22786435 GM Part	\$72.40			0.2	SM
16	RI	484		Handle,Tailgate Outer	R & I Assembly				0.6	SM
<b>Rear Bumper</b>										
17	OE	568	46	Bumper Assy,Rear Step	Replace PXN OE Srpls	\$925.86			1.2	SM
18	L	568		Bumper Assy,Rear Step	Refinish				2.5	RF
					2.1 Surface					
					0.4 Two-stage					
<b>Rear Body, Lamps And Floor Pan</b>										
19	RI	534		Taillamp Assembly RT	R & I Assembly				0.3	SM
<b>Manual Entries</b>										
20	EC	M14		Corrosion Protection	Replace Economy	\$8.00*			0.3*	SM
21	SB	M60		Hazardous Waste Removal	Sublet Repair	\$3.00*				SM
21	<b>Items</b>									

**MC Message**

01 CALL DEALER FOR EXACT PART # / PRICE

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

**Estimate Total & Entries**

<b>Gross Parts</b>		\$199.07	
<b>OE Surplus Parts</b>		\$1,152.27	
<b>Other Parts</b>		\$8.00	
<b>Paint &amp; Materials</b>	10.3 Hours @ \$40.00	\$412.00	
<b>Parts &amp; Material Total</b>			\$1,771.34
<b>Tax on Parts &amp; Material</b>	@ 5.000%		\$88.57

<b>Labor</b>	<b>Rate</b>	<b>Replace Hrs</b>	<b>Repair Hrs</b>	<b>Total Hrs</b>		
<b>Sheet Metal (SM)</b>	\$60.00	4.5	5.0	9.5	\$570.00	
<b>Mech/Elec (ME)</b>	\$75.00					
<b>Frame (FR)</b>	\$75.00					
<b>Refinish (RF)</b>	\$60.00	10.3		10.3	\$618.00	
<b>Labor Total</b>				19.8 Hours		\$1,188.00
<b>Tax on Labor</b>		@ 5.000%			\$59.40	
<b>Sublet Repairs</b>					\$3.00	
<b>Tax on Sublet</b>		@ 5.000%			\$0.15	
<b>Gross Total</b>						<b>\$3,110.46</b>
<b>Net Total</b>						<b>\$3,110.46</b>

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 03/19/2020 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**

* = User-Entered Value	^ = Labor Matches System Assigned Rates	E = Replace OEM
NG = Replace NAGS	EC = Replace Economy	OE = Replace PXN OE Srpls
UE = Replace OE Surplus	ET = Partial Replace Labor	EP = Replace PXN
EU = Replace Recycled	TE = Partial Replace Price	PM = Replace PXN Reman/RebIt
UM = Replace Reman/Rebuilt	L = Refinish	PC = Replace PXN Reconditioned
UC = Replace Reconditioned	TT = Two-Tone	SB = Sublet Repair



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



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.

© 2020 Audatex North America, Inc.

AUDATEX is a trademark owned by Audatex North America, Inc. All rights reserved.





## 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**

*Director of Neenah Water Utility*

---

# 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.**



DESCRIPTION	APPROXIMATE QUANTITY	UNIT OF MEASURE	Robert J. Immel Exc., Inc.		Don Heiptas & Sons, Inc.		Advance Construction		Dorner, Inc.		Carl Bowers & Sons Constr., Inc.		Jossart Brothers, Inc.		Kruczek Construction, Inc.		DeGroot, Inc.		PTS Contractors, Inc.	
			\$411,537.50		\$429,720.00		\$477,416.00		\$508,489.00		\$511,940.00		\$525,100.00		\$544,444.44		\$546,642.67		\$652,075.00	
			Total		Total		Total		Total		Total		Total		Total		Total		Total	
			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 Televiser 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 Total				\$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
<b>D. Street</b>																				
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 Total				\$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
<b>TOTAL Part 1</b>				\$411,537.50		\$429,720.00		\$477,416.00		\$508,489.00		\$511,940.00		\$525,100.00		\$544,444.44		\$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 naturally-occurring 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.



## 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).

**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**

## 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 Assessment	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 found in our water system.
Level 2 Assessment	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 violation has occurred or why total coliform bacteria have been found in our water system, or both, on multiple occasions.
Level Found	<b>For Disinfection Byproducts:</b> 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/l)
ppt	Parts per trillion, or nanograms per liter
ppq	Parts per quadrillion, or picograms per liter
TCR	Total Coliform Rule
TT	Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.

### Disinfection Byproducts

Contaminant (units)	Site	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2019)	Violation	Typical Source of Contaminant
HAA5 (ppb)	D10	60	60	30	12–46		No	By-product of drinking water chlorination
TTHM (ppb)	D10	80	0	57.3	16.9–89.7		No	By-product of drinking water chlorination
HAA5 (ppb)	D16	60	60	30	13–38		No	By-product of drinking water chlorination
TTHM (ppb)	D16	80	0	50.6	21.5–71.1		No	By-product of drinking water chlorination
HAA5 (ppb)	D17	60	60	30	14–40		No	By-product of drinking water chlorination
TTHM (ppb)	D17	80	0	58	22.6–87.8		No	By-product of drinking water chlorination
HAA5 (ppb)	D4	60	60	29	14–38		No	By-product of drinking water chlorination
TTHM (ppb)	D4	80	0	58.6	21.4–85.4		No	By-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 (NO <sub>3</sub> -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.		No	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

## 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)
HAA5 (ppb)	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](http://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).
2. 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)**

<b>USAGE PERIOD</b>	<b>RAW WATER</b>	<b>FINISHED WATER</b>	<b>BILLED WATER</b>	<b>UNBILLED ACCOUNTED</b>	<b>% UNBILLED</b>
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)**

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