Kent Sewer Commission Special Meeting

March 27, 2018 4:30 P.M. Town Hall

Present: Elissa Potts, John Casey, John Grant, Stan Jennings and Jack Nelson.

Also present: Bart Clark, Barbara Herbst, Rick Osborne and Lyle Sommers.

Ms. Potts called the special meeting of the Kent Sewer Commission to order at 4:32 p.m.

Approval of Minutes:

Mr. Jennings made a motion to approve the minutes of the January 31, 2018 Regular Sewer Meeting, as submitted. Mr. Nelson seconded the motion and the motion carried.

Mr. Jennings made a motion to approve the minutes of the February 13, 2018 Regular Sewer Meeting, as submitted. Mr. Nelson seconded the motion and the motion carried.

Kent School storm water infiltration:

Mr. Clark provided a memorandum, dated February 27, 2018 (attached), regarding the Kent Sewer Commission's meeting to discuss Storm Water Infiltration on the Kent School Campus.

Smoke test:

Ms. Potts stated that DIS; NEPCCO has provided an updated estimate. The commission agreed that the fee for the smoke test would be paid by the Sewer Commission and not billed to the users. Mr. Jennings made a motion to approve the \$15,650 estimate from DIS; NEPCCO and the additional associated fees for a total not to exceed \$20,000 for the smoke test to be conducted. Mr. Nelson seconded the motion and the motion carried. Ms. Potts added that a letter was sent to the following eight sewer users to request permission to access relevant manholes and structures on their property, where it is possible, for surface water to enter the system:

South Commons Kent Riverview Commons Kent Town Center Kent Pizza Garden Victorian Square Condos Kent Green Shopping Center Kent Hills Condos Kent School

Aeration project:

Mr. Clark stated that the material supplier has provided a complete sales contract and a revised contract has been delivered to the Contractor. He added that he hopes to have the contract at the next Sewer Commission meeting for approval.

Pump repair or replace:

RECEIVED FOR RECORD KENT TOWN CLERK

2018 APR -2 P 12: 28

BY TOWN CLERK

Ms. Potts confirmed that the pump was repaired and not replaced. Mr. Sommers was able to have the rental fee of \$2,095.00 for the temporary replacement pump taken off the repair bill, reducing it to \$14,592.77.

New equipment:

Ms. Potts stated that some new equipment and projects have been purchased/started, i.e. Tractor, spreader, pump repair. Ms. Potts referred to the Capital Project Budget for 2018-2019 Budget Year memo from Bart Clark dated March 12, 2018 (attached). Mr. Casey asked the commission about borrowing money form the U.S.D.A. to complete all the Capital Projects. The commission agreed that borrowing money would not be the most cost effective way to complete the projects at this time.

Garage Door:

Mr. Sommers presented two estimates for garage doors (attached). Mr. Jennings made a motion to approve the Torrington Overhead Door quote in the amount of \$6,389,00. Mr. Nelson seconded the motion and the motion carried.

Report of Treasurer:

Mrs. Herbst provided the following reports:

- Income and Expenses Actual vs. Budget as of February 2018
- Balance Sheet as of February 2018
- Operating Account Ledger as of February 28, 2018

Mr. Casey made a motion to approve the Operating Account Ledger as of February 28, 2018, as submitted. Mr. Nelson seconded the motion and the motion carried.

Report of Superintendent:

Mr. Sommers provided a written report (attached).

Mr. Sommers requested the opportunity to clarify his use of the Sewer Treatment Plant truck for his personal use while his personal truck was being repaired. He stated that he owns one home in Goshen and resides in another. The Sewer truck was at both locations during the time in which he was using the truck. He stated that he used the sewer plant truck longer than originally requested due to additional repairs needed on his personal truck.

Report of Consulting Engineer:

Mr. Clark has no additional information to add.

Employee Handbook:

Ms. Potts stated that she will be reviewing the draft Employee Handbook and would have it to the Commission prior to the next meeting.

Mr. Jennings made a motion to adjourn the meeting at 5:28 p.m. Mr. Nelson seconded the motion and the motion carried.

Jdyce Kearns

Administrative Assistant

These are draft minutes and the Kent Sewer Commission at the subsequent regular meeting may make corrections. Please refer to subsequent regular meeting minutes for possible corrections and approval of these minutes.

WARNING SPECIAL MEETING OF KENT SEWER COMMISSION

TOWN CLERK KENT, CONNECTICUT

A SPECIAL MEETING OF THE KENT SEWER COMMISSION WILL BE HELD

TUESDAY, MARCH 27, 2018 4:30 P.M. TOWN HALL DATE TIME PLACE

NOTICE OF SPECIAL MEETING: (Must be filed not less than 24 hours prior to holding a meeting)

AGENDA:

Discussion and possible action on the following item:

Approval of January 31, 2018 minutes
Approval of February 13, 2018 minutes
Kent School storm water infiltration
Smoke test
Aeration project
Pump repair or replace
New equipment
Garage Door
Report of Treasurer
Report of Superintendent
Report of Consulting Engineer
Employee Handbook

KENT SEWER COMMSSION

JOYCE KEARNS ADMINISTRATIVE ASSISTANT

DATE OF TOWN CLERK NOTIFICATION

"An equal opportunity employer and service provider"

(860)868-1367

MEMORANDUM

From: Bart Clark Date: February 27, 2018

TO: File

Re: Kent Sewer Commission, Meeting to discuss Stormwater Infiltration on the Kent School Campus

The Sewer Commission experienced Flows exceeding 900,000 gpd at one point during the ice jam that started on 1/13/18 and was generally over by 1/20/18 with a second occurrence between 1/24 and 1/26. These flow rates required that the effluent be pumped into the fields below the treatment plant. This action made it necessary to notify the CTDEEP that the treatment system was exceeding the design capacity and that the treatment of the discharge was compromised.

On examination of the flow records, it was determined that the Kent School Campus was the source of the majority of the flow. The following table provides a summary of the flows in question:

Date	Sewage F	lows, gpd/100	0	Kent School Pump	Difference between
	Plant	Judd Ave	Kent School	Station Meter,	estimate and
		Pump	Estimated Flow	gpd/1000	reported amount
1/12/18	132	35.16	96.84	48.02	48.82
1/13	185	65.42	119.58	174.93	-55.35
1/14	380	50.95	329.05	174.93	154.12
1/15	886	68.88	817.12	174.93	642.19
1/16	953	71.16	881.84	484.08	397.76
1/17	454	67.34	386.66	360.41	26.25
1/18	210	55.79	154.21	360.41	-206.2
1/19	142	42.60	99.4	192.21	-93.51
1/23	156	32.08	123.92	68.29	55.63
1/24	213	61.64	151.36	97.66	53.7
1/25	191	57.50	133.5	170.92	-37.42
1/26	150	52.55	97.45	177.38	-79.93
1/27	120	35.90	84.81	91.11	-7.01

The table shows that Kent School Campus contributed significantly to flows at the Treatment Plant during the Ice Jam event. This isn't a surprise given the flooding that took place. However, it does show that there is significant potential for flood proofing the facilities at Kent School to help prevent this

The table also shows that a comparison between the estimated flow rate from the Kent School and the amount being reported varies widely but there appears to be a bias in the reported flows to be below the estimate. This means that the volume charge would be below the amount that should be charged.

The flow measuring device at the Judd Ave Pump Station is not a calibrated device. The meter at the plant is calibrated annually So, the Kent School estimated flow is not a precise number, but, it should be accurate enough to offer a reasonable check to the flow numbers reported by Kent School. Unfortunately, they do not check very well suggesting that the meter may not be operating properly, or, the meter is not being read accurately, or, surface water is entering from the Kent School maintenance garage or staff housing, or, some other issue is preventing more accurate numbers from being provided.

These findings resulted in a meeting with Kent School representatives to discuss the inflow and metering issues. The meeting was held 2/27/18 at the Facilities Conference Room. The following people attended:

Joe Wolenski, Facilities Director, Kent School Mark North, Maintenance Supervisor, Kent School Elissa Potts, Chair Kent Sewer Commission John Casey, Vice Chair, Kent Sewer Commission Lyle Sommers, Superintendent, Kent Sewer Commission; Bart Clark, Oakwood Environmental Associates

Elissa started the meeting by saying that the Commission was trying to find information about the recent flooding, discuss ways to help prevent surface water from entering the system and discuss the current metering situation.

Joe indicated that the School understands that there is a problem with surface and groundwater entering the system. They have a problem in the Gym on Skiff Mtn Rd. The basement floods due to high groundwater when the River is high; many of the floor drains are connected to the sewer; and, most of the roof leaders may be connected to the building sewer. This water drains to a pump station in the basement of the Gym and is then discharged to the sewer.

We identified a number of manholes and the pump stations at the Hockey Arena and Headmasters house that appeared to have been flooded. Joe and Mark acknowledged these and indicated that they would investigate to determine if there were reasonable flood proofing methods. Some of the manholes discuss were potentially not in an area that was flooded. Joe and Mark agreed to look at our collection system map for the campus and see if it was current and accurate. They indicated that there were five pump stations on Campus.

We discussed the possibility of performing smoke testing on the Campus and Joe was concerned that if it was done that it would be scheduled to prevent any conflict with events on the campus. Joe felt that there could be some benefit and the best time to do the work was August 18th to 29th when there was a break in the event schedule. Joe asked about the cost of the testing and I reported that the Commission had obtained quotes 2 or 3 years ago and two bids were received, one for \$13,000 and one for \$40,000. The Commission is currently negotiating with the low bidder to update his price. We expect the updated price and other costs associated with the project to be on the order of \$15,000 to \$20,000. The low bidder was NEPCCO out of Watertown.

Joe was wondering if the Commission expected the school to participate in the cost of the testing. Elissa said that the Commission would discuss this and get back to him.

We discussed the accuracy of the sewage flow meter indicating our concerns. Mark indicated that the meter has not been calibrated in several years and they will have it calibrated and have it done on a regular schedule. We indicated that there may be other issues to consider in addition to the calibration.

Joe reported that the School is having its grease traps hauled to locations other than the septage lagoons.

We also discussed the troubles at the plant with the bacteriological growth being killed at the plant. Most recently this was experienced in October and November. Testing was performed that showed the discharge from Kent School Campus was 8.4 vs 7.2 from the Town. Lyle reported that we took samples and we were unable to find anything. Joe requested that if we take samples again, provide him with one also and they will test it also.

We indicated that we will be doing some spot smoke testing to try and find some larger problems on Schaghticoke Rd due to leaves being found in the treatment plant screens.

The meeting then ended.







888-979-0940
Diversified Infrastructure Services, Inc.
46 Rolling Meadows Drive
Fond du Lac, WI 54937

3/9/2018

Kent Sewer Commission PO Box 144 41 Kent Green Blvd. Kent CT 06757

Subject: Smoke Testing - Kent Ct

First and foremost, I would like to thank you for the opportunity to provide pricing to you on this project. DIS provides survey services to the public and private sectors, services to the water/ wastewater collection systems industry, energy and power delivery markets. Through acquisition of TRB & NEPCCO, we have been providing these services since 1982. We take pride in providing a turn-key approach to project management, while delivering high quality, cost effective results. We have what it takes to provide unparalleled services to our clients and will go above and beyond to get the job done right.

Based on DIS's understanding please find the Scope of Work & Assumptions in Attachment B. It is the responsibility of the client to specify the actual scope of work. If the attached Scope of Work aligns with the activities that the client agrees with, then there is no need to produce an additional scope of work.

Professional Fees

Our fees for the attached Scope of Work are the Estimated Project Total: 15,650.00

Please see the Proposal Costing in Attachment A for pricing details. These prices are valid for 30 days. If the agreement is terminated for any reason, DIS, Inc. is to be paid for all work done up to the time of termination. The Client can pursue any balance of work as it deems necessary, but DIS Inc. is not responsible for costs of any kind incurred in completing the work after the termination date. The Client also agrees that in the event of default, the Client will pay reasonable collection charges, attorney's fees, and court costs where applicable.

We are looking forward to working with you and providing the services you requested for your upcoming project. We are prepared to initiate the work upon your authorization to proceed. Should you have any questions regarding our proposal or require further definition of the work to be performed, please do not hesitate to contact us.

Sincerely,

Kennath Assard

Area Manager
Diversified Infrastructure Services, Inc. kassard@disinc.us
475-235-4462
1604 Thomaston Ave., Unit J
Waterbury CT 06704

CC: Jon Gruber/Amanda Gassner

Attachment A



888-979-0940 Diversified Infrastructure Services, Inc. 46 Rolling Meadows Drive Fond du Lac, WI 54937

Project Number:
Client Number:
Revision Date: 3/9/18

Proposal Costing

<u> </u>			
Project Name: 5	Smoke Testing - Kent Ct		
Location (City/State):	Kent CT	Department:	Rehab
Estimator:	Ken Assard	Bid Due Date:	3/9/18
Project Start Date:	7/9/18	Project End Date:	7/30/18
Proposal Type:	Unit	•	
Prevailing Wage OCIP*:		Project Owner:	Kent Sewer Commission
Retention to be Held: Withholding:	0%	Prime Contractor:	Kent Sewer Commission
Billing Address:	41 Kent Green Blvd.	Contact Name:	
Scope of Work:	Kent CT 08757 Smoke Testing	Phone Number:	860-927-4625
		Email Address:	

Description	Quantity	UM	1	Jnit Cost		Proposal
1. Mobilization/Demobilization	1	LS	5	5,750.00	\$	5,750.00
2. Smoke Testing	33,000	LF	5	0.30	\$	9,900.00
	0		5	0.00	\$	0.00
	0		5	0.00	5	0.00
	0		\$	0.00	\$	0.00
	0		\$	0.00	\$	0.00
	0		5	0.00	\$	0.00
	0		\$	0.00	\$	0.00
	0		\$	0.00	5	0.00
	0		5	0.00	5	0.00
	0		5	0.00	\$	0.00
	0		S	0.00	\$	0.00
	0		\$	0.00	\$	0.00
	0		\$	0.00	\$	0.00
	0		\$	0.00	\$	0.00
	0		5	0.00	5	0.00
	1		T	otal \$		15,650.00

*OCIP = Owner Controlled Insurance Program

Terms: Net 30 days

Attachment B



888-979-0940 Diversified Infrastructure Services, Inc. 46 Rolling Meadows Drive Fond du Lac, WI 54937

Assumptions & Scope of Work

Project Name:	Smoke Testing - Kent Ct		

Assumptions:

Any standby, delay time due to no fault of our own is billable at \$300.00 per hour.

Assumptions:

In order to complete this work we will need the following:

- 1. Access to all relevant manholes and structures.
- 2. Any permitting required.
- 3. Any police detail needed.
- 4. Our price(s) are predicated on providing our standard insurance.

Signed:	Deter
olynau.	Date:



Sold by:

Invoice

Branch 005 99 Stockhouse Road Bozrah, CT 06334-1121 Tel: 860-889-2343 Fax: 860-889-0673 Remit to: Xylem Dewatering Solutions, Inc. 28611 Network Place

Chicago, IL 60673-1286 Phone: 856-467-3636

godwin@ FIFET

S
O Town of Kent
L Attn: Sewage Treatment Plant
41 Kent Green Boulevard
T Kent CT 06757

S
H
Town of Kent
Attn: Sewage Treatment Plant
Attn: Sewage Treatment Plant
At Kent Green Boulevard
Kent, CT 06757

 Cust. No.
 Invoice Date
 Invoice No.

 00008230
 03-13-2018
 400790067

Page 1 of 1

Customer PO	Ordered By	Contract Date	Completed Date	W/O Number	Sales Representative	Order Taken By	Payment Terms
	Lyle Sommers	01-23-2018	03-09-2018	705011456	Andrew M. Culver	Thomas W. Malone	Net 0
TEM		DESC	CRIPTION		QUANTITY	UNIT AMOUNT:	EXTENDED AMOUNT
	Inspected Inspection Corrosion	n It was determined	Sodwin CD103 Dewat I, pump wouldn't pull s need to be cut out t	prime due to			
VLCK040F1C00	Godwin 4" Chec	k Valve W/150#FL			1	467.50	467.50
VLBL002PTB00	1/4" Bronze Ball	Valve W/NPT			2	8.58	17.15
AD002030PMPMS0	1/4" SS x 3" Nip	ple			1	7.70	7.70
AD002020PMPMS0	1/4" SS x 2" Nip				1	2.10	2.10
		ē.			1	13,005.00	13,005.00
COPUMP	• Dri- Prime • S/N: 1764	CD103M MA Cast In	on 4"				V1 5
65HE10	JD4045, Cat CD	0150M Coupling Asse	embly		1	394.40	394.40
FF4	4" Full Face Gas				1	8.92	8.92
LABOR	Labor Standard				6.00	115.00	690.00
		Merchan		por	Shipping	Wisc, Charges	Taxes

ALL PAST DUE INVOICES ARE SUBJECT TO 1 1/2% PER MONTH SERVICE CHARGE
 Merchandise
 Labor
 Shipping
 Misc. Charges
 Taxes

 \$ 13,902.77
 \$ 690.00
 \$ 0.00
 \$ 0.00
 \$ 0.00

Important Information: Due to fraud attempts any communication for changes of bank account

Total Invoice

\$ 14,592.77

(860)868-1367

MEMORANDUM

From: Bart Clark Date: March 12, 2018

TO: Kent Sewer Commission

Re: Capital Projects Budget for 2018 to 2019 Budget Year and remainder of this year.

Kent Sewer Commission

This is a list of the Capital Projects to be undertaken in the next year.

Priority No.	Title	Description	Anticipated Costs	Schedule to complete
1.0	Video Inspection and repairs for Sewer Lines	6" North Main Sewer. A repair in Lane Street needs to be completed.	\$4,100	Being Scheduled for completion by 6/30/18
2.0	Godwin Emergency Pump Repair/Replacement	Pump has been sent to manufacture for Service.	\$20,000	Being repaired now
3.0	New Filter Sand for Infiltration Basins	Replace Sand Bed #1	\$16,000	Summer of 2018
4.0	Ease Slopes around Infiltration Beds	Perform Earthwork around all 4 beds on 2 outside edges Add Blocks to bed #1	\$4,000 \$7,000	Summer of 2018 Summer of
				2018
5.0	Aeration Diffuser Upgrade	Address low d.o. in aeration. More diffusers are needed to insure the proper amount of air is being delivered in order to achieve the design capacity of the treatment system.	\$180,000	Summer of 2018
6.0	Tractor Manure Spreader and Harrow	Tractor is getting older may need replacement soon. Current manure spreader is out of operation.	\$52,000	Complete
7.0	New Fill in base of Septage Receiving Lagoons	The recently cleaned septage lagoon showed that the bottom of the lagoon is 4 to 6 ft lower than the required design level. Approximately 270 yards of fill are required for each lagoon.	\$8,000	Basin 2 Summer of 2018

Priority No.	Title	Description	Anticipated Costs	Schedule to complete
8.0	Smoke Testing Sewers to identify Inflow	Current flows show inflow during heavier rain storms is a big problem. The system needs to be inspected to meet terms of operating permit from the State. Only Sanitary wastewater should be treated.	\$20,000	Summer of 2018
Total			\$311,100	

The Torrington Overhead Door Co. Inc.

P.O. Box 1194 133 Kinney Street Torrington, CT. 06790-1194 Telephone: (860) 489-4090

Fax: (860) 489-9465 License #544664

SUBMITTED TO:

Town Of Kent-Sewer Department 125 Schaghticoke Road Kent, CT 06757

ATTN: Lyle Sommers

The Genuine. The Original.

Proposal #: 1-18385

DATE: 3/15/2018

Job Name
Replacement doors
Job Location
Kent, CT
Job Phone
(860) 927-4075
Phone Number
(860) 927-4075

Fax Number | Isommers@kentsewer.org>

ITEM#	QTY	SERIES	DOOR WIDTH	DOOR HEIGHT	OPENING WIDTH	OPENING HEIGHT	OPERATION	HEAD ROOM	JAMB TYPE
Α	3	591	10'-2"	10'-1"	10'-0"	10'-0"	Elec./Man.	26"	Wood

FURNISH AND INSTALL:

The above sized 591 series "Thermacore" sectional doors, as manufactured by the Overhead Door Corporation. Door standard features to include the following:

.016" thick roll-formed hot-dipped galvanized, ribbed face steel sections, with metal/foam/metal sandwich, foamed-in-place homogeneous CFC/HCFC free polyurethane insulation. Insulating values: R = 14.86, U = .067. Section thickness 1 5/8", all sections to be fitted with tube seals to weatherstrip each joint. Air infiltration of .08 cfm per sq. ft. of door at 15 mph, and class 26 sound transmission. End stiles will be 16 ga. steel; hinges and fixtures will be galvanized steel. EPDM thermal break to be provided between interior and exterior skins to prevent thermal transmission. Patented water channel is provided for a drip free opening. The polyurethane foam insulation is fully encapsulated in non-permeable materials for no loss of thermal efficiency. Limited 10-year warranty against panel delamination of foam and steel skins.

PROPOSAL TO INCLUDE THE FOLLOWING:

- Thermacore sections to be finished with white exterior and interior baked on polyester.
- No glass
- Lock to be slide type on interior only.
- Operation to be manual push-up with pull down rope. (One door only).
- Operation to electrically operated. (Two doors only).
- Track to be sized for 2" full floating ball bearing rollers with hardened steel races.
- Tracks to be continuous angle-mounted.
- Bottom section to be sealed with bulb-type EDPM weatherseal.
- Header and jamb seal.
- Existing doors to be taken down by Overhead Door and left on site for customer's disposition.
- Two (2) electric door openers. 8500 LM DC Motor Jackshaft Openers as manufactured by LiftMaster. Ultra-quiet, space-saving, wall mount designed for unique applications that don't allow for a traditional draw-bar installation. Meets all UL325 requirements for doors up to 14 feet high or 180 square feet. Features include: Motion-detecting control panel, one (1) designer burled walnut 3-button Security+remote control, remote light, power lock, safety photo cells, and manual release handle.

ALL ELECTRICAL WIRES SUPPLIED AND APPLIED BY OTHERS.
ALL LOW VOLTAGE WIRES AND WIRING BY OTHERS.
DELIVERY TIME TWO TO THREE WEEKS.
PRICE INCLUDES FREIGHT AND INSTALLATION, JOB TAX EXEMPT.

Price Proposal for Town Of Kent-Sewer Department by The Torrington Overhead Door Co. Inc.
Proposal Number 1 - 18385
Job Name: Replacement doors

ALTERNATE: Three (3) 625 series insulated rolling steel doors, chain hoist operated, \$14,097.00 installed.

We hereby propose to complete in accordance with above specification, for the sum of:

Six Thousand Three Hundred Eighty Nine Dollars and No Cents

\$6389.00

Signature	Lee U	Villiams	
	Lee É Williams	General Manager	Direct Dial. (860) 489-4090

TERMS AND CONDITIONS

Payment to be made as follows:

Prices subject to change if not accepted in 30 days.

BY OTHERS: Jambs, spring pads, all wiring to motors and control stations, unless otherwise stated above, are not included. Purchaser agrees that doors shall remain in Seller's posession until paid in full. In the event Purchaser breaches or defaults under the terms and provisions of this Agreement, the Purchaser shall be responsible for the costs of collection, including reasonable attorneys' fees. The Seller shall be entitled to full and final payment on the Purchase Order. There shall be a 1 1/2% service charge per month for all payments due and owing after 30 days. (Agreements are contingent upon strikes, accidents, or delays beyond our control.) You have the right to cancel within three (3) days from date of contract.

ACCEPTANCE: Terms, Price, and specificati	ons on all pages of this proposal are hereby accepte	ed and the work authorized.
Purchaser:	war and the same of the same o	
Signature	Title	Date of Acceptance
Signature	TIUS	Out of Acceptance

From: newmilfordohd@aol.com

Sent: Tuesday, March 13, 2018 2:16 PM

To: lsommers@kentsewer.org
Subject: Garage Door Quote

Lyle,

I have two options for you. First one is a 2" thick r-19.4 door the second is an 1 3/8" R-6.5 door.

- 3- Amarr 2742 steel insulated sectional garage door installed with new tracks, springs and vinyl doorstop. \$1750.00 each
- 2- Liftmaster ATS chain drive commercial motor with 1-Rail, installed with two remotes and keypad. \$600.00 each

Total: \$6,450.00 This price includes tax, installation and haul away.

http://www.amarr.com/commercial/collection/2742

- 3- Amarr 2731 steel insulated sectional garage door installed with new tracks, springs and vinyl doorstop. \$1450.00 each
- 2- Liftmaster ATS chain drive commercial motor with 1-Rail, installed with two remotes and keypad. \$600.00 each

Total: \$5,550.00 This price includes tax, installation and haul away.

http://www.amarr.com/commercial/collection/2731

Thanks,
Michael Jelenffy
New Milford Overhead Doors, LLC
50.Elm Street Ext.,
New Milford, CT 05776
(860)-354-0006

Income and Expense Actual vs. Budget

	Jul -Feb 18	Budget	% of Budget
Income			
Septage Fees	56,636	48,500	. 116.8%
Sewer User Charges	183,727	197,500	93.0%
Total Income	240,363	246,000	97.7%
Expense			
General & Admin Expenses			
Accounting/Bookkeeping Services	4,400	4,400	100.0%
Audit	2,460	3,500	70.3%
Bank Service Charges	0		
Office Supplies	2,454	600	409.0%
Outside services-Admin	508	525	96.8%
Printing & Advertising	64		100.0%
Software/Licensing Fees	1,050	2,020	52.0%
Total General & Admin Expenses	10,936	11,045	99.0%
Operating Expenses			
Continuing Education	197	667	
Depreciation	0		
Electricity	19,819	19,300	102.7%
Fuel	3,053	2,000	152.6%
Insurance			
Dental Insurance	719	858	83.8%
Liab Auto Prop Insura	1,089	825	132.0%
Life Insurance	76	87	87.4%
Medical	14,451	16,760	86.2%
Workman's Comp	4,836	3,720	130.0%
Total Insurance	21,172	22,250	95.2%
Internet	1,373	145	945.0%
Lab exams	10,386	10,280	101.0%
Materials and supplies	15,044	680	2212.4%
Miscellaneous	130		100.0%
Outside Services-Operating	44,695	8,431	530.1%
Parts & Repairs	5,462	2,190	249.5%
Payroll Expenses	78,556	83,131	94.5%
Payroll taxes	6,167	6,360	97.0%
Pension	1,406	1,395	100.8%
Permit fees	2,011	2,300	87.4%
Postage	1,096	1,141	96.1%
Professional fees	•	-	
Engineering fees	33,774	10,160	332.4%
Legal fees	1,558		100.0%
Total Professional fees	35,332	10,160	347.8%

Income and Expense Actual vs. Budget

	Jul-Feb 18	Budget	% of Budget
Telephone	1,389	2,320	59.9%
Uniforms	668	850	78.6%
Total Operating Expenses	247,956	173,600	142.8%
Total Expense	258,892	184,645	140.2%
Investment income	368	320	114.9%
Transfers In	38,906	38,906	
Other Expense			
Capital Reserve	20,857	19,000	109.8%
Short Term Asset Reserve	4,770	3,740	127.5%
Maple Street Extension			
100% of Connection Fees	0		
80% of User Fees Collected	1,871	1,900	
Total Maple Street Extension	1,871	1,900	98.4%
USDA Loan Interest (92-06) (92-04) (92-08)	27,365	27,728	
Net Income and Expense	-34,117	48,213	-70.8%

Transfers to Capital and ST Asset Reserve of	25,627
are only posted to show amounts sequestered.	
These amounts are not technically an expense and	
are included as part of the net income on the Balance	Sheet.
Capital Expenses pd w/ Capital Funds	-9,896
For Fiscal year end, Depreciation Expense of	0
has been booked however, that is an expense on paper only.	
By adding that back in, the report net income is	-34,117
Including amounts sequestered to Capital	
the net income is actually	-18,386

Balance Sheet as of Feb 2018

		02/28/17	\$ Change
Checking/Savings			
1 USB	71,297	104,434	-33,137
2 USB Septage MMA #8052	185,882	209,374	-23,492
3 USB Capital #3880	680,110	637,907	42,203
5 Brookwoods	31,974	31,628	346
6 Kent Affordable Housing	23,983	23,917	66
7 Saddle Ridge Estates	163,204	163,086	118
Total Checking/Savings	1,156,451	1,170,345	-13,895
Accounts Receivable	1,208	1,605	-398
Due from General Fund	0	30,341	-30,341
Total Current Assets	1,157,658	1,202,291	-44,633
Fixed Assets			
Accumulated Depreciation	-1,352,787	-1,244,154	-108,633
Property and equipment	4,763,684	4,763,684	0
Total Fixed Assets	3,410,896	3,519,530	-108,633
TOTAL ASSETS	4,568,555	4,721,821	-153,266
LIABILITIES & EQUITY			
Accounts Payable	797	5,010	-4,214
Due To Brookwoods	31,974	31,628	346
Due To Kent Affordable Housing	23,983	23,917	66
Due to Saddle Ridge Estates	163,204	163,086	118
Federal Taxes Payable	2,089	2,866	-777
State Taxes Payable	345	418	-73
USDA Loan 92-04	476,797	484,858	-8,06 1
USDA Loan 92-06	830,455	841,996	-11,541
USDA Loan 92-08	78,668	80,012	-1,344
Total Liabilities	1,608,312	1,633,791	-25,479
Equity			
*Retained Earnings	1,893,114	1,924,902	-31,788
Opening Bal Equity	420,287	420,287	0
Retained Earnings	665,228	665,228	0
Net Income	-18,386	77,612	-95,998
Total Equity	2,960,243	3,088,029	-127,787
TOTAL LIABILITIES & EQUITY	4,568,555	4,721,821	-153,266

Kent Sewer Commission Operating Account ledger

As of February 28, 2018

1988 1988 1994	Date	Num	Name	Memo	Amount	Balanco
Cystol/16 3/1/18 5/1/19 3/1/18 5/1/19						
20/10/18 20/10 Entit Assessments 1,210.67 1,992.95		8044			2012.00	
1,091,50 1,091,50		*****		Created by Payrolf Service on 01/24/2016		
20/20/18 27/19 Sever Customers STJ. 40 -18,777-52 Common Common Lybe Lybe Common Lybe Lybe Common Lybe Ly						
20/2019 DiPulp Sommers, Lyin R DiPulp DiPulp Sommers, Lyin R DiPulp						-10,711.33 -18 177 66
Direct Depast				make make and a sales		
Trist funds to creer Am 31 ap 60,000,00 41,622.65						
27/95/18 24/918 Sewer Castamers 5,765.75 47,287.60 10,000 10,		Diribeh	wearing, serve			
20/06/18 19501 156		2/5/18	Samer Customers	IIIN I WILL IN CASE SEE SE EN	5.765.75	47,387 60
1,264.18 10502 Usaf Blue Book Control Commercial State 1,264.18 10502 Usaf Blue Book 1,264.18 Usaf Blue Book 1						
Commercial 19502 Vacation Inc				one Goulds 3887RF Sewage Pump		46,741 39
Payrol Laxes 12/31/17 Sewer Customers Payrol Payr						46,571.39
Payroll Laxes 12/31/17 Payroll Laxes 12/31/18 Payroll Laxes 12/31/19 Payroll Laxes 12/31						
0214/18 10487 Potts, Bissa Actirson 15 on 214/18 10488 Actirson 15 on 214/18 10488 B. Glesson of Revenue 214/18 10498 B. Glesson of Revenue 214/18 10491 Frentier 1 104/18 10492 Frentier 1 104/18 10491 Frentier 1 104/18 104		10486	United States Treasury	Payroli taxes 12/31/17		
State			Potts, Elissa		-63.81	64,952.78
Commissioner of Revenue			Aquerion	wpca / SEWER BILLINGS (345 O .43) - 4th Qtr 2017		
C21/4/18 10491 Ferris, Lesty Ferris, L						
1 1 1 1 1 1 1 1 1 1						
1.399 1.39						
02/14/18 10495 Sommers, Lyle - Reinhursement Hundry Commercial Laundry Commercial						
27/14/18 10495 Sommers, Lyle - Reimbursement - Jasabury 2018 -80,00 27/14/18 10497 10497 Town of Kent 10497 Town of Kent 10497 Town of Kent 10497 Town of Kent 10499 US Environmental Rental Curp Wesh Santiation US Environmental Rental Curp US Environm						
02/14/18 10496 1						
22/14/18 10497 Town of Kent 100% of all Beredit Assessment foes deposited from 2/1/18 - 2/6/16 on MSE properties -1,828.44 60,511.54						03,117.17 03,117.17
2021/4/18 10499 US Environmental Rental Corp Correcting Expenses: Lab exams 2/1 - 2/8 2/14/18 10500 US Environmental Rental Corp US Environmental Corp US Environmental Corp US Environmental Corp						
27/14/18 10509 USE Environmental Rental Corp Webs Sentation Webs Sentation Commercial Service	02/14/18					
105/14/18 105/05 Webs Santituden Commercial service; January 2018 Commercial service; Commercial service; Commercial service; Commercial service; January 2018 Commercial service;						
2714/18 2714/18 Sewer Customers 397.60 79,924.01						
271/4/18 071/4/18				Commendat screed: January 2010		
2715/18 2016/Books Payroll Service 2/16 Direct Deposits - regular payroll 2/16/18 Direct Deposit 2/16/18	02/14/18					
O2/15/18 O2/16/18 O1/06p Rearms, Jayco Direct Deposits: Lyle Bonus, Jesse 1st pyrl and Butch -2,021.09 76,351.34 O2/16/18 D1/06p Rearms, Jayco Direct Deposit O.00 76,351.34 O2/16/18 D1/06p Sommers, Lyle R O.00 76,351.34 O2/16/18 D1/06p Somer Customers O.00 76,351.34 O2/16/18 O2/21/18 Sewer Customers O.00 76,351.34 O2/21/18 O2/21/18 Sewer Customers O.00 76,351.34 O2/21/18 O2/21/18 O2/21/18 Sewer Customers O.00 O.00 O.00 O2/21/18 O2/21/18 O.00 O.00 O.00 O.00 O2/22/18 O.00 O.00 O.00		000 1-7 10		2/16 Direct Denneits - consise nauroli		
02/15/15 Dirbop Sommers, Lyle R Direct Deposit 0.00 76,351.34 02/16/16 Dirbop Sommers, Lyle R Direct Deposit 0.00 76,351.34 02/16/16 Dirbop Sommers, Lyle R 11,000 Bonus per commission shurtes 2/13/18 0.00 76,351.34 02/16/16 Dirbop Soule Lyt., Milard L Direct Deposit 0.00 76,351.34 02/16/16 Dirbop Warner, Jesse T 0.00 76,351.34 02/16/16 Dirbop Warner Jesse T 0.00 76,					-2,021.89	76,351.34
C2/16/18 DirCep Sommers, Lyle R Direct Deport Direct		DirDep				
O2/16/18 DICRP Souls Jr., Pillard L Direct Deposit Direct Deposit O.00 76.351.34		DirDep		Direct Deposit		
Oz.	02/16/18	DirDep	Sommers, Lyle R			
02/21/18 02/21/18 Sewer Customers 1,517.28 55,042/4 02/21/18 02/21/18 Sewer Customers 1,517.28 55,042/4 02/21/18 02/21/18 Other Devaux, Deborsh J. Direct Deposit Direct Deposit 0,000 05,304.81 02/28/18 1050 Town of Kent Rock 401k Emp withholding 0,200 02/28/18 1050 AFS Septic Service LLC 9,500 gal (shudge sediment, flustheaster) 0,200 03,735.76 02/28/18 1050 AFS Septic Service LLC 9,500 gal (shudge sediment, flustheaster) 0,200 03,735.76 02/28/18 1050 Eversures Pentic VIII 1,200 03,735.76 02/28/18 1050 Fedix Pentic VIII 1,200 03,735.76 02/28/18 10510 Sentero's Commercial Leundry 1,200 1,200 1,200 1,200 02/28/18 10510 Sentero's Commercial Leundry 1,200 1,200 1,200 02/28/18 10511 Weish Sentiation Weish Sentiation 1,200 1,200 1,200 1,200 02/28/18 10512 Town of Kent 1,200 1,200 1,200 1,200 1,200 02/28/18 10513 Weish Sentiation 1,200 1,200 1,200 1,200 1,200 1,200 02/28/18 Toms Kent Sewer Commission Post online transfer to Capital Reserve and ST Asset reserve accruals to date 90,433.82 71,206.78 Total Operating - 8044 Total 1,000 1,200 1,200 1,200 1,200 Total Operating - 8044 Total 1,000 1,200				Direct Deposit		
02/21/16 02/21/18				Direct Deposit		
O2/72/18 O1/20 OutstBooks Payroll Service Direct Deposit - Devaux Direct Deposit - Devaux Direct Deposit - OutstBooks Payroll Service O.00 S5,304.81 O.7/20/18 IO/50 Town of Kext O.7/20/18 IO/50 AFS Septic Service LIC S. OutstBooks Payroll Service						
O2/28/18 Dirbor Devaux, Deborsh J. Direct Deposit O.00 S3,94.81		02/21/18		A		
107/28/18 10502 Town of Kent	02/27/18					95 204 81
C2/28/18 10504 ACE Hardware rotary drill bit, sphon pump, keys, glover, auger closet, tool holder, nozzle set, tota, hook s -134.29 65.04.76						
02/28/18 10505 AFs Septic Service LLC 9,500 gal (studge sediment, flus/leveller) -375,00 B4,657,76 02/28/18 10505 AFs Septic Service LLC 1,500 gal (studge sediment, flus/leveller) -391,00 B3,753,76 02/28/18 10507 Eversource Plant: 1/16 -2/14 (29 days), Plant Sediment, Flus/leveller) -2,918,00 B3,753,76 02/28/18 10509 Fedix -2,14 (29 days), Plant Sediment, Flus/leveller) -2,918,02 Captility 10509 Fedix -2,14 (29 days), Plant Sediment, Flus/leveller) -2,918,02 Captility 10509 Fedix -2,14 (29 days), Plant Sediment, Flus/leveller) -2,918,02 Captility 10509 Fedix -2,14 (29 days), Plant Sediment, Flus/leveller) -2,918,02 Captility 10509 Fedix -2,14 (29 days), Plant Sediment, Flus/leveller) -2,918,02 Captility 10509 Fedix -2,14 (29 days), Plant Sediment, Flus/leveller) -2,918,02 Captility 10509 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,54 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,55 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,55 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,55 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/12,918,55 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/162,918,55 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/162,918,55 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/162,918,55 Captility 1050 Fedix -2,14 (29 days), #50 Maple St - 1/15 -2/162,918,55 Captility 1050 Fedix -2,14 (29 days), #50	02/28/18					
02/28/18 10505 Allingham & Readyoff, LLC Legal: 4-9 hrs 1/31 - 2/3 General matters, proposed contract -931.00 637,85.76				O SEO and obtained and the same from the state of the same state of the same same same same same same same sam		
103/29/18 10507				9,500 gai (sunga soumen) «animen) Lacali, 4 O.bm 171, - 2/5 Censeni matera national materat		83,736,76
D2/28/18 10509 FedEx Shipping to Avertil lab 1/10 - 1/24 - 1/31 - 2/7 10509 FedEx Shipping to Avertil lab 1/10 - 1/24 - 1/31 - 2/7 10509 FedEx Shipping to Avertil lab 1/10 - 1/24 - 1/31 - 2/7 10509 10				Prov. 1/16 - 2/14 / 29 days Durm Station: 1/15 - 2/14 /29 days). #50 Manie St - 1/15 - 2/1		
02/28/18 10509 Hach Company 1 water, delontized 4.1 1 H storage sole, 506ML -20.19 79,591.51 79,59				shinning to Austrill leb 1/10 - 1/24 - 1/31 - 2/7		
102/28/18 10510 Sentor's Commercial Laundry Uniform Service 2/15, 7/25, 20 79, 391.51		10509			-82.19	79,619.61
02/29/18 10511 Sommers, 1yle - Reimbursement February telephone, PayPa's books for Jesse -202.00 79,391.51		10510				
02/29/18 10512 Town of Kent 100% of all Benefit Assessment Res collected from 2/14/216 · 2/21/18 on MSE properties -1,728.01 77,650.50 02/29/18 10513 West Sentitation Commercials service: February 2018 -44.67 77,619.30 02/29/18 10514 Xylem Dewatering Solutions, 1 Tomatic Cycle 10520 Towns 1						79,391.61
02/28/18 10513 Welsh Santiation Commercial services February 2018 10514 Xylem Dewatering Solutions, 1 Internal 1/21 > 1/218: CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims! Commercial services February 2018 Internal 1/21 > 1/218: CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims! Commercial services February 2018 CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims! Commercial services February 2018 CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims! Commercial services February 2018 CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims! Commercial services February 2018 CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims! Commercial services February 2018 CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims! Commercial services February 2018 CD100H 4* 3015D RGT 30G W/4 MCG suction, 3* MCG discharge -2,095.00 75,523.9 02/28/18 Tims!				100% of all Benefit Assessment fees collected from 2/14/218 · 2/21/18 on MSE properties		
02/28/18 10514 Xylem Dewatering Solutions, 1 rental 1/22 - 2/18: CD1004 ** 3015D RGT 30G W/4 MCG section, 3* MCG discharge -2,093.00 74,755.93 02/28/18 0750 Tunis Operating Expenses:14b exams -768.00 74,755.93 02/28/18 Tms/ Kent Sewer Commission Fransfer Capital Reserve and ST Asset reserve accruals to date -3,459.15 71,296.78 Total Operating - 8044 Total 1 US8 90,483.62 71,296.78			Weish Senitation	Commercial service: February 2018		
02/28/18 Timst Kent Sewer Commission 7/28/18 Post online transfer to Capital Reserve and ST Asset reserve accruals to date 9,459.15 71,296.78 Total 1 USS 90,433.62 71,296.78						
02/28/18 Trms/ Kent Sewer Commission Post online transfer to Capital Reserve and ST Asset reserve accruats to date -2,459.15 71,296.78 Total Operating - 8044 Total 1 US8 50,483.82 71,296.78						
Total Operating - 8044 59,483.62 71,296.78 90,483.62 71,296.78 90,483.62 71,296.78				Transfer Capital Reserve and ST Asset reserve accruals to date		74,723.93
Total 1 USB 90,483.82 71,296.78	02/28/1B	Trnsl	Kent Sewer Commission	Post online transfer to Capital Reserve and ST Asset reserve accruats to date		
1966 E 460	Total Opera	ting - 8044				. •
TOTAL 90,463.52 71,296.78	Total 1 USB					-
	TOTAL				90,483.82	71,296.78

Superintendents report for February 2018

Good afternoon everyone:

1.84 million gallons total 66,000 gallons per day average 1.12 million gallons came from Kent school Average BOD removal rate 97% Average TSS removal rate 96%

Jesse Warner our new employee is doing fine. His first two tests in his Sacramento course book have been sent out for grading.

The tractor and spreader arrived and the tractor is working out excellent. We have not used the spreader yet. Spliced generally Leaks — out for Selvic C

Godwin pump is being repaired and the rental pump was returned. ONR PumP Returned ToDAy

We had heavy tree damage on the property during the snowstorm. Damage visible from the road is mostly cleaned up.

Continuing cleanup and organization of the maintenance garage.

Requested quotes from two companies for septage fence work. Still waiting Now HAVE ONE Quote

Waiting on delivery of the "wipes ready" cutter stack for the Muffin Monster at the KCSPS. Turns out that we were owed a new one from a buy in program when the station was built saving us about \$8K. Weather issues the past two weeks prevented delivery

One of the garage doors is broken and the insulation inside is soaked with water. When the cables snapped it came down at a high velocity and is very heavy. Now we can't open it without using the loader and forks. Torrington Overhead Door and New Milford Overhead Door are quoting replacements on the three main doors. Those three are in the same condition.

The RACO alarm for Segar Mtn pump station is broken. The main board was sent out for repair estimate. A new one is \$1210. Repaired & FOSTALLED

Rag dumpster was moved to the septage area of the driveway. Welsh buried the truck and I had to get the town crew to pull it out.

We should consider getting a credit card for purchases from vendors we don't have accounts with.

HACH DO PROBE BAD REPLACEMENT \$805 Keut School Flowmeter to Be COLIBRATED ON 3/30/18 Removed window FOR Jesse's OFFICE Put in ADECK + CHARR Respectfully,

Lyle Sommers Superintendent Kent WPCA Vetere II Construction, LLC DBA Clearview Fence 419 Federal Rd Brookfield, CT 06804 (203) 885-0025 clearviewfence724@gmail.com www.clearviewfenceusa.com



ESTIMATE

ADDRESS

Lyle Sommers 121 Schaghicoke Rd Kent, Ct 06757 Usa SHIP TO

Lyle Sommers 121 Schaghicoke Rd Kent, Ct 06757 Usa ESTIMATE # 1276 DATE 03/11/2018

ACTIVITY	QTY	RATE	AMOUNT
Services Install approximately 40' of 6' high galvanized chain link Fence to connect to 18' opening for 27' cantilever roll gate. Gate to be installed on 2- 4" SS40 galvanized pipe using offset cantilever latch to connect to 3" SS40 pipe. Install 14' double gate with 2 drop rods and latch at other corner. Hang one gate off existing 3" SS40 pipe and install new 3" SS40 pipe for other side of gate. Repair/install barb wire on entire back side. New Fence work to match existing	1	7,500.00	7,500.00
Services Dig existing 20' of chain link out of ground and tie back in place. No charge	1	0.00	0.00
Thank you and have a blessed day!	TOTAL		\$7,500.00

Accepted By

Accepted Date

Conditions of Sale:

*Retail Sales: The full net purchase price is due at the time of purchase.

* Installations: 1/2 deposit is required for all jobs. Payment in full is required upon completion of job. Cash, check, Visa & MasterCard are accepted.

RETURNED CHECKS will be subject to a \$40.00 return check fee.

RECEIVED FOR RECORD
KENT TOWN CLERK

2018 APR -2 P 12: 28

BY TOWN CLERK