OF SUNAPERSON AND SUN

TOWN OF SUNAPEE

Water and Sewer Commission

P.O. Box 347, Sunapee, NH 03782-0347 (603) 763-2115

Board of Commissioners Meeting October 28, 2021, 5:30 p.m. Sunapee Town Office Meeting Room

Agenda

- 1. Call to order
- Forms for Approval September 30, 2021 Meeting Minutes September Sewer Purchase Journal September Water Purchase Journal 2nd Billing Warrants 2021
- 3. Water Treatment Highlights
- 4. Wastewater Treatment Highlights
- Old & New Business
 Janas 76 Lower Main Street Letter
 Mietelski Shed
 Possible Bond Refinance
 2022 Draft Budgets
- 6. Next Monthly Meeting November 18, 2021
- 7. Adjourn

TOWN OF SUNAPEE WATER & SEWER COMMISSION

P.O. Box 347, Sunapee, New Hampshire 03782-0347 (603) 763-2115

New London/Sunapee Water & Sewer Commission Joint Quarterly Meeting **September 30, 2021 Sunapee Town Offices Meeting Room**

PRESENT: Theodore Gallup - Chairman, Douglas Gamsby, Richard Curtis, Charles Hirshberg,

Jeffrey Reed, Jimmy Williams, Wayne Stoddard.

Also present: Holly Leonard, David Bailey, New London Selectmen-Nancy Rollins, Janet

Kidder and John Cannon, Sam Clark-New London Highway.

The Chairman called the meeting to order at 5:31 p.m.:

- 1. July 29, 2021 Joint Meeting Minutes: Douglas G. made a motion to accept the minutes of the July 2021 joint quarterly meeting, seconded by Nancy R., Sunapee polled in favor, New London polled in favor, so declared by the Chairman.
- 2. Wastewater Treatment Highlights: Dave B. reported that he had brought a load of sludge to Merrimack today and that the Freightliner had just been serviced and inspected. He stated that he had requested RMI fill him in on what is going on with pricing of the SHINNCI sludge drying unit and that they had reported that they are having trouble with their distributor and they are not sure where this is going from here. Dave B. stated that they have been experimenting with the rare earth and that he had tried to get a tanker load of it but the company he is getting it from could only get it to us in totes. There was some discussion regarding where the rare earth is being added and Dave B. reported that he has heard, from DES representatives, that the price of it is going up. There was some discussion regarding the possibility of finding other distributors of the rare earth and if they would be further away resulting in higher freight costs. Dave B. stated that the phosphorus numbers have been higher lately perhaps because both ditches are running and he stated that ideally one ditch should be shut down and cleaned but that he does not have time to do so and thinks that he will keep ditch one running through the winter. He will plan on draining it and cleaning it in the spring as soon as flows allow. Dave B. reported that the phragmites had been sprayed again and that he didn't get to speak with the sprayer much so is not sure how much longer the spraying will need to continue. Dave B. stated that he still does not have a schedule for the PFOA testing with DES, but will keep New London appraised as soon as he hears anything.
- 3. Preliminary Proposed 2022 Treatment Plant Budget: Holly L. presented that the payroll numbers have been based upon August's CPI and a proposed 3.3 cola as well as an assumption that health insurance may go up 10%. She also stated that the propane contract offered and to be signed at this meeting shows an increase of approximately 56%. Janet K. questioned what the difference between outside laboratory services and laboratory supplies were, Dave B. explained that some testing needs to be sent to an independent laboratory while other testing is done regularly in house.

4. Flow Ratios and Billing Percentages for 2021-2022: Janet K. questioned the amount deducted from the percentage to account for New London expenses for Georges Mills, Holly L. stated that it is 2% that is deducted from the annual flow percentage. Douglas G. made a motion to accept the billing rates for New London for the next year at 70.53%, seconded by Nancy R., Douglas G. commented that the flow numbers look much more consistent than in the past. Dave B. responded that he thinks New London employees Sam C. and Chris R. are doing a super good job of keeping up with New London's sewer system and are very on top of any problems. New London polled in favor, Sunapee polled in favor, so declared by the Chairman.

New London departed the meeting at 5:55 p.m.

Submitted by Holly Leonard.



TOWN OF SUNAPEE WATER & SEWER COMMISSION

P.O. Box 347, Sunapee, New Hampshire 03782-0347 (603) 763-2115

Board of Commissioners Meeting September 30, 2021 Sunapee Town Office Meeting Room

PRESENT: Theodore Gallup - Chairman, Douglas Gamsby, Richard Curtis, Charles Hirshberg, Jeffrey Reed, Jimmy Williams, Wayne Stoddard.

Also present: Holly Leonard, David Bailey, New London Selectmen-Nancy Rollins, Janet

Kidder and John Cannon, Sam Clark – New London Highway

The Chairman called the meeting to order at 5:31 p.m.

1. New London Sunapee Joint Meeting: See Joint Meeting Minutes.

2. Forms for Approval:

<u>August 26, 2021 Meeting Minutes:</u> Jimmy W. made a motion to accept the meeting minutes of August 26th, seconded by Jeffrey R., voted unanimously in favor, so declared by the Chairman.

<u>August Sewer Purchase Journal:</u> Douglas G. made a motion to accept the August Sewer Purchase Journal, seconded by Richard C., after some discussion regarding Yankee Generator, voted unanimously in favor, so declared by the Chairman.

<u>August Water Purchase Journal:</u> Douglas G. made a motion to accept the August Water Purchase Journal, seconded by Charles H., after some discussion regarding Badger Meter and PRB construction of the UV system, voted unanimously in the affirmative, so declared by the Chairman.

<u>2021-2022 Irving Propane Contract:</u> Holly L. presented that Irving has offered the years contract in the amount of \$1.87 per gallon which is a 56% increase over last year and that Aaron C. would like to switch companies but the process should be started to see if this is feasible earlier in the year. Jimmy W. made a motion to accept the contract for propane from Irving, seconded by Douglas G., voted unanimously in the affirmative, so declared by the Chairman.

3. Water Treatment Highlights:

Dave B. stated that as he had reported earlier in the meeting that meters are being read currently and that the new reading software is being used. He also had mentioned the UV system and where that is currently at when discussing the purchase journal. He stated that he has reached out to several engineers about replacing water lines around town and that he has spoken with Underwood and Dubois & King so far about this possibility. Dave B. is trying to get a list of projects that the ARPA funds could be utilized for that prices these things might come in at. He stated that the boring had come in at about half of the amount of funds available and that he is proposing also having the company that bores the lines do the connection to the system. He also would like to perhaps purchase enough meters to get the remaining 50% in town metered with radio reads and if the engineering to replace some of the worse water lines in Town could be done then those would be

ready to go to bid and start construction if more funding becomes available. The Commission is in agreement that the Water Department could greatly benefit from these projects getting completed or at least started and would present these items to the Selectboard.

4. Old & New Business:

Dave B. presented that Holly L. had sent Mr. Mietelski at the end of Burma Road a letter about his shed that is in the sewer right of way which he had an agreement with the Commission to move within 5 years after the line was installed. Dave B. stated that he had gone out and met with him and that he had remembered that the line there is sleeved and that he doesn't feel that the shed will need to be moved. Theodore G. stated that he would not give up on the fact that the shed should be removed and after much discussion the Commission would put the question out to legal counsel and have them draw up a document to be agreed upon by the Commission and the property owner and recorded at the registry of deeds regarding said shed and that if the need to remove it arises it will be done at the owner's expense. Holly L. will contact legal counsel and see what they say about the matter.

Possible Bond Refinance: Holly L. reported that the NH Municipal Bond Bank has offered up a potential to refinance with them any outstanding loans that may qualify at a rate of 1.75% and that both the Perkins Pond loan and the Sewer Treatment Plant Upgrade loan may be able to be refinances from their current rates and save the sewer users some money.

2022 Draft Budgets: Holly L. presented that the same potential payroll changes that had been discussed in the joint meeting would carry through to all three budgets and that these amounts could change drastically with the open positions and possible new hires. There was some discussion regarding how the new hires may affect the budgets. There was some discussion regarding the possibility of increasing the on call pay as well as the amount of time allotted for doing rounds on weekends and holidays for the on call person. There was much discussion regarding the on call pay.

The next monthly meeting will be on October 28, 2021.

6:52 p.m. Jimmy W. made a motion to adjourn, seconded by Douglas G., voted unanimously in the affirmative, so declared by the Chairman.

Sunapee SEWER DepartmentPurchase Journal

Date	Account ID Account Description	Invoice/CM #	Line Description	Debit Amount	Credit Amount	
9/2/21	56290P Chemical Expense 202000 Accounts Payable	098474	ARIES CHEMICAL, INC	1,377.05	1,377.05	
9/2/21	56260P Uniform Expense 56260C	1070059353		34,66 13,69		
	Uniform Expense 56250P Building/Custodial Expense 202000		UNIFIRST	54.28	102,63	
9/2/21	Accounts Payable 56270P Lab Supplies 202000 Accounts Payable	12614773	HACH COMPANY	1,007.20	1,007.20	
9/2/21	53090P Outside Lab Services 202000 Accounts Payable	231386	EASTERN ANALYTICAL, INC.	101.50	101.50	
9/2/21	53075C Manhole Contract 202000 Accounts Payable	2625803	HOME DEPOT CREDIT SERVICES	39.94	39.94	
9/2/21	56270P Lab Supplies 202000 Accounts Payable	3090920733	IDEXX DISTRIBUTION, INC	33.36	33.36	
9/2/21	56200P Safety Supplies 202000 Accounts Payable	699734	USA BLUEBOOK	362.40	362.40	
9/2/21	56270P Lab Supplies 202000 Accounts Payable	704405	USA BLUEBOOK	203.45	203.45	
9/2/21	56240P Auto Fuel Expense 202000 Accounts Payable	73717394	WEX BANK	14.00	14.00	
9/2/21	53030P Telephone 53030C Telephone 53031C	9-21		213.37 71.99 416.94		
	Alarms 202000 Accounts Payable		CONSOLIDATED COMMUNICATIONS	410,94	702,30	
9/2/21	53075C Manhole Contract 202000 Accounts Payable	NP3107488-01	LAVALLEY BUILDING SUPPLY	227.76	227,76	
9/2/21	56210P Maintenance Supply 202000 Accounts Payable	P06447	B-B CHAIN, INC.	72.00	72.00	

Sunapee SEWER DepartmentPurchase Journal

Date	Account ID Account Description	Invoice/CM #	Line Description	Debit Amount	Credit Amount	
9/9/21	53075C Manhole Contract 202000 Accounts Payable	1046659	FERGUSON WATERWORKS	2,388.84	2,388.84	
)/9/21	53075C Manhole Contract 202000 Accounts Payable	1046823	FERGUSON WATERWORKS	568.95	568.95	
9/9/21	56260P Uniform Expense 56260C Uniform Expense 56250P	1070061575		34,66 13,69 52.35		
	Building/Custodial Expense 202000 Accounts Payable		UNIFIRST		100.70	
/9/21	56290P Chemical Expense 202000 Accounts Payable	11831	CLEAN WATERS, INC.	380.11	380.11	
/9/21	56230C Pump Station Maint. Supply 202000 Accounts Payable	1934546	BELLETETTES	46.99	46.99	
/9/21	56270P Lab Supplies 202000 Accounts Payable	706142	USA BLUEBOOK	767.55	767.55	
9/21	53075C Manhole Contract 202000 Accounts Payable	INV0134900	TI-SALES	466.58	466.58	
9/21	53075C Manhole Contract 202000 Accounts Payable	INV0134934	TI-SALES	1,002.73	1,002.73	
9/21	53075C Manhole Contract 202000 Accounts Payable	INV0134935	TI-SALES	116.20	116.20	
/10/21	53090P Outside Lab Services 202000 Accounts Payable	231999	EASTERN ANALYTICAL, INC.	101.50	101.50	
13/21	53094P BIOS HANDLING 202000 Accounts Payable	00011126	Town of Merrimack	1,720,33	1,720.33	
/13/21	53070P Maintenance Service 202000 Accounts Payable	026840	A/D INSTRUMENT REPAIR, INC.	850.25	850.25	
/13/21	57200P 2019 Asset Mgmt Plan	17138		4,217.60		

Sunapee SEWER Department

Purchase Journal

Date	Account ID Account Description	Invoice/CM #	Line Description	Debit Amount	Credit Amount
	202000 Accounts Payable		UNDERWOOD ENGINEERS, INC.		4,217.60
/13/21	53075C Manhole Contract 202000	56276	UNITED CONSTRUCTION	223,42	223.42
	Accounts Payable		CORP		
/14/21	56260P Uniform Expense	1070063153		34,66	
	56260C Uniform Expense			13.69	
	56250P Building/Custodial Expense			52.35	
	202000 Accounts Payable		UNIFIRST		100.70
/14/21	51000C Superintendent Labor	August		2,495.22	
	51000P			5,187.43	
	Superintendent Labor 51100C Full Time Labor			5,470.39	
	51100P			13,472.90	
	Full Time Labor 51200C			1,935.52	
	Administrative Labor 51200P Administrative Labor			1,935,52	
	51300C			281.30	
	Overtime Pay 51300P			719.78	
	Overtime Pay 52200C			757.91	
	FICA/Medicare Expense 52200P FICA/Medicare Expense			1,584.57	
	52300C Health Insurance Expense			2,561.27	
	52300P Health Insurance Expense			3,018.64	
	52400C Retirement			821.71	
	52400P			2,470.45	
	Retirement 53041C Office/Computer Service			135.77	
	53041P Office/Computer Service			135.77	
	202000 Accounts Payable		TOWN OF SUNAPEE		42,984,15
/15/21	54100P	9-21		5,555.04	
	Electricity Expense 54100C			979.82	
	Electricity Expense 202000 Accounts Payable		EVERSOURCE		6,534.86
/15/21	53030P	9887936043		104.39	
	Telephone 53030C			104.39	
	Telephone 202000 Accounts Payable		VERIZON WIRELESS		208.78
/16/21	56140C	17720654 091421		54.92	
0.21	501.00	11120007 071721		54.72	

Sunapee SEWER Department Purchase Journal

Accounts Payable 9/16/21	54.92
Auto Fuel Expense 56240P 158.72 Auto Fuel Expense 202000 TREASURER STATE OF NH 3 Accounts Payable	210.07
Auto Fuel Expense 202000 TREASURER STATE OF NH 3 Accounts Payable	210.07
9/16/21 56210P NHCLA127278 9.68	318.86
Maintenance Supply 202000 FASTENAL COMPANY Accounts Payable	9.68
9/17/21	246.00
9/21/21 53070P 026862 1,200.80 Maintenance Service 202000 A/D INSTRUMENT REPAIR, 1,200.80 Accounts Payable INC.	200.80
9/21/21 56260P 10700057462 231,03 Uniform Expense	
56260C 13.69 Uniform Expense	
Building/Custodial Expense	299.00
9/21/21 56260P 1070065019 41.58 Uniform Expense	
56260C 26.08 Uniform Expense	
Building/Custodial Expense	113.99
9/21/21 56260P 5070001151 Uniform Expense 202000 UNIFIRST 12.69 Accounts Payable	12.69
9/21/21 56260P 5070001332 19 Uniform Expense 202000 UNIFIRST 194.16	194.16
Accounts Payable 9/21/21 56270P 723788 435.55	
Lab Supplies	435.55
0/23/21 56290P 098727 1,364.09 Chemical Expense 202000 ARIES CHEMICAL, INC 1,36 Accounts Payable	364.09
9/23/21 56210P 1978292 41.58	
Maintenance Supply 202000 BELLETETTES	41.58

Sunapee SEWER Department

Purchase Journal

Date	Account ID Account Description	Invoice/CM #	Line Description	Debit Amount	Credit Amount	
	Accounts Payable					
9/23/21	56270P Lab Supplies 202000 Accounts Payable	460016	NCL OF WISCONSIN, INC.	41.69	41.69	
9/23/21	53050P Auto Repair/Service 202000 Accounts Payable	856275	SANEL NAPA	11.99	11.99	
9/23/21	54200C Heating Fuel Expense 202000 Accounts Payable	940326	IRVING OIL CORP	95.86	95.86	
9/23/21	54200C Heating Fuel Expense 202000 Accounts Payable	941040	IRVING OIL CORP	57.47	57.47	
9/23/21	54200C Heating Fuel Expense 202000 Accounts Payable	942268	IRVING OIL CORP	51.39	51.39	
9/23/21	54200C Heating Fuel Expense 202000 Accounts Payable	943521	IRVING OIL CORP	47.39	47.39	
9/23/21	202000 Accounts Payable	Hamilton Check	STATE OF NH DEPT OF SAFETY-Criminal Rec			
0/23/21	53050P Auto Repair/Service 202000 Accounts Payable	R701001715:01	ADVANTAGE TRUCK GROUP	882.71	882.71	
2/28/21	56260P Uniform Expense	1070066911		41,58		
	56260C Uniform Expense			26.08		
	56250P Building/Custodial Expense 202000 Accounts Payable		UNIFIRST	46.33	113.99	
0/28/21	202000 Accounts Payable	66552	AAA FINANCIAL			
0/28/21	56230C Pump Station Maint, Supply 202000 Accounts Payable	NP3111774-01	LAVALLEY BUILDING SUPPLY	130.02	130.02	
9/29/21	56210P Maintenance Supply 202000 Accounts Payable	1991538	BELLETETTES	7.98	7.98	
)/29/21	56290P Chemical Expense 202000 Accounts Payable	290206166	HARCROS CHEMICALS INC.	1,719.50	1,719.50	

Sunapee SEWER DepartmentPurchase Journal

Date	Account ID Account Description	Invoice/CM #	Line Description	Debit Amount	Credit Amount	
9/30/21	55220P Training/Education 202000 Accounts Payable	10027	GRANITE STATE RURAL WATER	100.00	100.00	
9/30/21	56230C Pump Station Maint. Supply 202000 Accounts Payable	855578	SANEL NAPA	142.49	142,49	
9/30/21	56210P Maintenance Supply 202000 Accounts Payable	NP3119169-01	LAVALLEY BUILDING SUPPLY	49.38	49.38	
				74,767.01	74,767.01	

Sunapee WATER DepartmentPurchase Journal

Date	Account ID Account Description	Invoice/CM #	Line Description	Debit Amount	Credit Amount	
9/2/21	562600 Uniform Expense	1070059353		23.20		
	202000 Accounts Payable		UNIFIRST		23.20	
0/2/21	530900 Outside Lab Services	231437		297,00		
	202000 Accounts Payable		EASTERN ANALYTICAL, INC		297.00	
9/2/21	562900 Chemical Expense	290205638		980.10		
	202000 Accounts Payable		HARCROS		980.10	
9/2/21	530300 Telephone	9-21		96.73		
	530310 Alarms			84.00		
	202000 Accounts Payable		CONSOLIDATED COMMUNICATIONS		180,73	
9/2/21	562100 Maintenance Supply	NP3102061-01		40.59		
	202000 Accounts Payable		LAVALLEY BUILDING SUPPLY		40.59	
9/2/21	562100 Maintenance Supply	NP3102065-01		18.99		
	202000 Accounts Payable		LAVALLEY BUILDING SUPPLY		18.99	
9/9/21	562600 Uniform Expense	1070061575		23.20		
	202000 Accounts Payable		UNIFIRST		23.20	
/9/21	530900 Outside Lab Services	121090115		45.00		
	202000 Accounts Payable		NELSON ANALYTICAL LAB		45.00	
0/14/21	562600 Uniform Expense	1070063153		23.20		
	202000 Accounts Payable		UNIFIRST		23.20	
)/14/21	510000 Superintendent Labor	August		3,261.30		
	511000 Full Time Labor			7,015.42		
	512000 Administrative Labor			1,936.97		
	513000 Overtime Pay			966.70		
	522000 FICA/Medicare			1,044.68		
	523000 Health Insurance Expense 524000			3,315.60 2,009.23		
	Retirement 530410			135.77		
	Office/Computer Service 202000 Accounts Payable		TOWN OF SUNAPEE	100.11	19,685.67	
0/15/21	562200	246051		439.96		

Sunapee WATER Department Purchase Journal

Date	Account ID Account Description	Invoice/CM #	Line Description	Debit Amount	Credit Amount
	Distribution Supplies 202000 Accounts Payable		STILES COMPANY		439.96
9/15/21	562200 Distribution Supplies 202000 Accounts Payable	246053	STILES COMPANY	718.15	718.15
9/15/21	530600 Equipment Repair 202000 Accounts Payable	2911221	Repair Ticket Case #2911221 RIDGID Factory Service Center	438.55	438.55
9/15/21	541000 Electricity Expense 202000 Accounts Payable	9-21	EVERSOURCE	1,562.29	1,562,29
0/15/21	530300 Telephone 202000 Accounts Payable	9887936043	VERIZON WIRELESS	104.38	104.38
)/16/21	562400 Auto Fuel Expense 202000 Accounts Payable	321879	TREASURER STATE OF NH	158,59	158.59
9/21/21	562600 Uniform Expense 202000 Accounts Payable	1070057462	UNIFIRST	23,20	23,20
/21/21	562600 Uniform Expense 202000 Accounts Payable	1070065019	UNIFIRST	23.20	23.20
9/28/21	562600 Uniform Expense 202000 Accounts Payable	1070066911	UNIFIRST	23.20	23.20
)/28/21	530300 Telephone 202000 Accounts Payable	9/16/21	COMCAST	159.64	159.64
)/29/21	562900 Chemical Expense 202000 Accounts Payable	290206165	HARCROS	256,50	256.50
				25,225.34	25,225.34

Surepec Water + Sever 23 Edgemont Road Surapec, NH 03782

Ro: Billing

Sear Department: My reason for this note, it has been monttoned, that my meter may need to be changed. We have spoken when spaying my bill the need for this I think. The pandemic then causes delay for this. I have my son do essential! Errands, I am home during the pardenic only take car vides and to the buindramat. I will have someone come for the meter when it's alot more comfortable, khe cases are rising. The home is the unty place my son, and I have to come to, wedon't have visitors inside.

I am sure we are still at the average use

on our water. We are the kype khut do not water our lawn, no Car washes 3) our dishwasher has been broken for Years D'be are is its yellow let it mellow... Kype 6 Ohr washer is broken, so we have to (Le) we any have cold showers, so not in long at all I use vainwater to water my plents 8) we shut water off when brushing Clur tooth, The list goes on ... picase understand. I'have been avesident for over 29 years. I am Sure we are Still below average on the basic usage: Thank your for your kine in this matter. How, I am needing to make matter. The, materials medical appointments Sincerely, and Sincerely, So hisikant. M. Javas

Holly Leonard

From:

Tammy St. Gelais <tstgelais@nhmbb.com>

Sent:

Thursday, October 14, 2021 10:36 AM

To:

Holly Leonard

Cc:

Town Manager; David Bailey

Subject:

RE: NHMBB January Bond Sale Announcement and potential loan refinancing

Attachments:

January Sale 2022 Series B.pdf; Sunapee.pdf

Good Morning Holly,

I have attached the results of the preliminary analysis for refinancing of your loans with USDA. The results are as follows:

- 1. \$1,500,000 Loan \$159,030.83 in savings and a TIC of 2.39%
- 2. \$1,585,000 Loan \$39,528.50 in savings and a TIC of 2.18% cash contribution \$68,586.62

In order to get the maximum savings each year on the \$1,585,000 loan, there will be a cash contribution that the Town would have to contribute at the time of closing (2/24/22) The Town should have already appropriated these funds for this debt service in 2022. You will then see the additional savings beginning in year 2023 and each year thereafter, except for the last year. Our Financial Advisor used a slightly conservative interest rate in case interest rates were to rise between now and when we plan to sell these bonds in January.

If you choose to refinance these loan in our pooled bond issue in January, the application deadline is November 5th. It is my understanding that if you move forward with refinancing this loan through the Bond Bank, you will need to hold a public hearing to get approval. Please contact your Bond Counsel as soon as possible to help you through this process. The only out of pocket cost to refinance this loan through the Bond Bank will be your Bond Counsel fee.

Please let us know if you would like us to update an application for you or if you have any additional questions. I have also attached the sale schedule for the timelines involved.

I look forward to hearing from you!

Tammy

Tammy J. St. Gelais
Executive Director
NH Municipal Bond Bank
25 Triangle Park Drive
Concord, NH 03301
tstgelais@nhmbb.com
(603) 271-2595 (office)
(603) 271-6639 (direct line)





SUMMARY OF REFUNDING RESULTS

New Hampshire Municipal Bond Bank Refund Town of Sunapee #1 (12/31 FYE)

Dated Date Delivery Date Arbitrage yield Escrow yield	02/24/2022 02/24/2022 1.586675% 0.000000%
Value of Negative Arbitrage	*
Bond Par Amount True Interest Cost Net Interest Cost All-In TIC Average Coupon Average Life Weighted Average Maturity	1,130,000,00 2,239147% 2,422505% 2,280426% 3,685021% 11,856 11,657
Par amount of refunded bonds Average coupon of refunded bonds Average life of refunded bonds Remaining weighted average maturity of refunded bonds PV of prior debt to 02/24/2022 @ 1.586675% Net PV Savings Percentage savings of refunded bonds Percentage savings of refunding bonds	1,247,830.00 3,500000% 11,300 11,300 1,527,868.32 148,226.22 11,878719% 13,117365%



SAVINGS

New Hampshire Municipal Bond Bank Refund Town of Sunapee #1 (12/31 FYE)

Date	Prior Debt Service	Reference Debt Service	Savings	Aureral Savings
83/13/2022	84,913-05		E2.915.63	
08/19/3022		21,688-00	(21.595.00)	
12/31/2002 02/15/2023		40.010.00	-	45,927.05
03/13/2025	84,91462	\$8,040 UV	31,911,93	
00/15/2003	*	22,147.58	E22587.500	
12/31/2023				4,927 12
03/15/2024 63/13/2024	53,9:1,63	57,147.59	(22,142.50)	. 4
08/13/2024	0.9424703	21,255 00	121.253.000	
12/31/2024	- 1	w4/227. 100	4-1-000	6.512.16
02:15/2025		6: 724 56	(61,355,00)	
03/13/2025	184,915 45	20.235.00	84,915,35 (20,351,00)	19
12/11/2025		20,273.00	(20,233 (82)	3.425.45
02/15/2026		60,233.98	(80,113.00)	2012 47
03/13/2026	84 945 07		\$4.915.0T	74
12/31/2026		19,213 00	(19.215-00)	
02/15/2027		64,213.00	(6) 215 (0)	5.165 07
03/13/2027	84,914.70		61.514.78	
04/13/2027		18,067 50	(16 067 50)	790
12/31/302T 02/15/2038		43.047.46	263 048 40	2 692 20
03/13/2078	84,515.36	63 967 50	(42,730,63) 24,717,64	
08/15/2025		10.940.00	(16,929.00)	
12/31/2028	-	1,00		4 927 80
03/13/2039	4 - 71 - 12	\$47.430 gg	(56 920 90)	>
08/15/2039 08/15/2029	8-4,515.00	15.645.00	94 915 00 [15,615,021	*
12/31/2026		8	(1339434821	2,356.09
52/15/2830	100	65,645.00	(20,645,05)	
03/13/2030	94,944.85		84,914.55	*
25/15/2030 12/31/2030	- 2	14,379.00	(14,170,09)	4 200 88
02/15/2001		69,618,60	(69,170,00)	4,899 93
1.605/187/26	9-F2X1-84		84,914.84	
08/15/2011		12,967 \$4	\$T2,865.50)	
02/15/2031	-	67,867.50	7	2 577.34
03/31/2032	84 914.60	B15KB1.26	(67 967.50) 34,044.60	1
08/15/2032		09,098.17	(11,840 (8))	
15/31/2027				3,102.10
03/15/2033	\$4,919.51	00,240.00	(46 840,00)	*
62/17/2033	39,91931	10 712 50	(40,712.50)	1.00
12/51/2003	-	7	(10,-16,-0)	7 363.01
02/15/2034		7:3,717,50	(70,713.59)	
03/13/2004 08/15/2014	84'812 (5	4	84,015.12	
12/11/2014	- 0	P,462 50	(9,482-50)	4720 12
92/13/1005	30	69.481.50	(69,482.50)	7,620 (2
0.9/13/2033	84714 00	4	84 914 99	- 6
08/15/20133		9,252.50	(6.352.50)	000
12/31/2015		73,152.50	(*9.152.50)	7,179.99
03/13/2036	54,21453	7 00,000 70	B4814.53	2
01/15/2035		0.036'00	(9.929 (9))	-4
12/31/2018			Service Service	4,741.115
82/15/263? 63/18/2637	\$4.915.07	76,920,00	370 920 901 34 913 61	3
08/13/2037	94212-01	5,485 00	(5,685.00)	
12/31/2001	- 2	4		2,510.07
02/13/2038	X	75,485 00	675 (85.00)	-
0.0/1.5/2.038	84.014.81	4,400.08	64.01(A)	-
12/31/2030	0	2,400 ttd	(4 me.re)	10.050.2
02/13/2014		74,400,00	(21,400.06)	
103/13/2019	84,914 93	4	#A.613.90	14.
08/15/2039	- 3	3,715,60	(331500)	2 (40) 01
02/12/2019	- 1	78,313,00	(18315.00)	7 199.94
03/13/2010	81.265.44	- ,- 1 - 340	\$4,913.14	-
04/15/2040		2,152.50	(2.357 90)	
12/33/2049 02/15/2041	-	91.24.80	and the same	6,447.01
03/13/2041	8491528	71 132 50	\$4,915.36 #4,915.36	3.5
08/15/2047	61 × 12 4 2	990 00	(999.60)	
12/31/2041	8	*		5,772 76
03/45/2042 03/43/2042	64.401.11	80,99A DP	(60,000 00)	-20
10/31/2042	\$4,403.25		84.40EE5	3,414.25
			17.	771.010.07
	1,782,703.83	(ALFALLA,)	(39.630.63)	139,039 53

Savings Summary

Plan: Resemble & Runds on hand Met PV Switze.	1,925 52
MV of savings from cash finer	144,237,76
SAMULA PV INS	1 586/73%
Savings FV date	0.8/24/2022



SUMMARY OF REFUNDING RESULTS

New Hampshire Municipal Bond Bank Refund Town of Sunapee #2 (12/31 FYE)

Dated Date	02/24/2022
Delivery Date	02/24/2022
Arbitrage yield	1.586675%
Escrow yield	0.000000%
Value of Negative Arbitrage	
Bond Par Amount	1,030,000,00
True Interest Cost	2.178887%
Net Interest Cost	2.369544%
All-In TIC	2.222924%
Average Coupon	3,778233%
Average Life	10.946
Weighted Average Maturity	10.794
Par amount of refunded bonds	1,232,776.00
Average coupon of refunded bonds	2.500000%
Average life of refunded bonds	10.261
Remaining weighted average maturity of refunded bonds	10.261
PV of prior debt to 02/24/2022 @ 1.586675%	1,351,300.06
Net PV Savings	33,054.05
Percentage savings of refunded bonds	2.681270%
Percentage savings of refunding bonds	3.209131%



SAVINGS

New Hampshire Municipal Bond Bank Refund Town of Sunapee #2 (12/31 FYE)

	/			(Telefonia)	m-1	
Aventi Service	Savisas	Reinsting Union Service	Prior Net Clash Frow	D/S Appropriation	Prior Debt Service	Lhave
	44.301.30	3	465,766,623	68,386.62	44,761.76	03/24/2022 03/28/1627
	150 285 981	28,169.53	14.391.80		44,343 80	09/19/2003
	1.00	*	Pr 397 Std	- 8	4.612344 077	12/31/2002
	(46,652 50) 44,027 pg	64,652.50	44,037.05	2	11,027 70	02/15/2023
	(40,50\$ 00)	10,505.00				06/15/0023
551.4	43,661 50	- 2	41 661 00		11,681 40	08/28/2023 13/41/2024
0,000	165.505.009	85.405.00	4			02/15/2024
	(19.357.30)	19,357.50	41,294 10		D,29110	03/25/3024 08/15/2024
1000000	42 927-25		48 937 20	*	42 925 20	08/18/2014 12/3 I/2014
1,355.0	(04,757,56)	51.357.50		100		02/05/2023
	112,5660,80 \$18,240,909		42 560 36	98	44,560 30	02/18/2015
	12,193,40	14.150 (4)	42,191.46	- 8	44,191,10	08/28/2015
2195.3	(61.5to.00)	83 210 00		3	1	12/06/2023 03/05/2036
	44,528,50	3	41,826,50	36	41,326 30	02/16/7026
	41,450.00	12,062.50	JI 159 66	33	41 120 00	08/15/2024 2026
3300.0			*	(6)	18	12/31/2026
	6(2,060,50) #1,681,70	62,002,50	41,001 70	(4)	43,092 30	02/28/2027
	(45,915.00)	15,915,00	19	100	T 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	08/15/2027
3.811.78	40,725.80	-	49 725 20		10.725 80	12/31/2027
	(43,015.00)	55,915,60	12 174 42	4	10.358.90	02/15/2028 03/28/2048
	40 155 00 614 640 061	14,640 00	GR 8¥1_Gb	- 2	60,20 MU	08/15/2025
Con V	39.992.00	8	39,992.00	3.	79,307,00	08/08/2028 13/31/2028
(E01)	(41,640.90)	84.64E00	,		12	02/15/2009
- 5	(13,365.00)	13.16* 00	37,623.10	- 4	39,625 10	02/24/2029 08/15/2029
	39,258 20	13/311-00	39,258 20	-	36.742.50	05/35/2029
878,34	661,145,043	61,365.03	*		100	12/31/202P 02/13/2030
	26,591.30		18,891,10		35,891.30	05/28/2030
	(12.090,00) NR 524-40	12,090 00	38.524.40		35.524.40	08/15/20/0 05/24 2016
1,980,76		10	8			12/01/2016
	72 124 PGII 72 124 PGII	62,094 00	38,151.50		38.157.50	02/15/2031
	(10.815.40)	10,814,00	-			08/45/2031
3.843 (0	37,748 60		.17,790 60	1	37,790,60	08:38/2031 (2/31/2031
	(00.415.00)	40,815,00			J#,423,190	02/1/02032
- 9	37,423.79 (9,798.60)	#,790,Bn	37,923.30		37,325.70	02/28/2032
	77 044 30	2.411.00	37.054.80	8	37,616.85	08/28/2032 12/31/2032
875,51	(64 790 80)	54,790 OR				63:12:7033
- 3	16.619.90		09-200,45		36,659 90	0 NEW CHARA 08/15/2033
- 5	18,662,50)	f,662.56	36,323.00		36,123.00	98/28/2037
\$ 1.59.00	(63,662.50)	63,862.50	4	9		13/11/2017 02/15/03/4
- 3	35 956 10	03,003,: 34	35,956 10	- 5	33,056 10	02428-2011
19	(7,535 00) 85,589 26	7,535.00	45,759.30	ž	35,589.26	08/15/2034 08/28/2034
329,50	37/543.70	1	A 103 TO		771.009 20	12/31/2034
14	(52,535,00) 35,222,30	62,555.08	35,123,30	8	43,572.30	02/15/2035
- 3	15,497,500	8 40 = 50	- 4	- 2		08/15/2035
1,135,20	34,525.10	*	3 4 R53 40	3	31,89570	08/28/2035 12/01/4035
#(133,g)	(51,407,50)	61,407,50		- 1	8	65/12/5030
	15,260,007	5,280.00	34,488.50	- 3	31,353,50	82/28/2016 04/15/2016
	33,121.60	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	34,231.60	- 4	34,124.69	08/28/2036
1,922,63	(60 (\$0.00)	60.286 Qu	3		*	12/31/0036 03/15/2037
- 5	11,754.70	4	33 754 76	300	33,754,70	03/29/2037
- 1	(4.152.50) 53.347.80	1.151.56	53.307.80		37,387 80	08/11/2017
2,719 no			1.00			12/31/2037
- 0	(59,152.50) 31,020,90	59.152.50	J2,020 9Q	125	73.029.90 02.020.EU	U2/16/2036 U2/20/2038
- 3	(2,308 60)	3,300,00	*	*	11.441.00	08/4.5/2038 GB/218/2038
1,212.40	72,854-00	7	32,654.60		32.654.06	12/11/2038
7	(56,106,00)	\$8,990,00	4		4 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	01/1 WIU39 01/1 WIU39
- 1	52.267.30 (2.422.50)	2,447.50	12.267.10		32.287.19	05/15/2039
5	2.2.0.20	4	34,920 20		31,920,20	28/18/10/16 28/18/10/16
1,459 84	(57,447.50)	37,447.50		- 2	*	1.5-5 (f2039 02/15/2646
	31 553 30		31,553.30	8	11,553.30	02/28/2046 08/15/1040
	11 595 00) 31,186 40	1.595.00	31 186 40	- 5	34. FBG -M	78738-2640
3,097,20		er en * 1 *	- 1			13/31/20/0
- 5	(38,395 00)	\$6,595 da	30,619 50	- 2	30,819.10	02:15:25:14 02:28:2041
-	(742.50)	742,56	4		10.000.00	08715/3041
	30,432.60	4	AS 452.00		30,452 60	08/381/2 0 41
3 933 65		40 417 4D	7.2		100	2713/2012
3 93.1 65	(60,742.50)		30.054.70		MUSING TA	
3	(60,742.50) 30.089.70 39.710.80	17	30,085 76 25,310 60		39,716 ab	03/05/2042
, 93.1 60 (15.00	JO.085 TD					02/18/2943 03/35/2042 12/31/2042



SAVINGS

New Hampshire Municipal Bond Bank Refund Town of Sunapee #2 (12/31 FYE)

Savings Summary

Sections PV three	0224 V2012
Sandings PV refts	1 24867446
PV of survives from costs flow	28,732 81
Price Radiosdom flores on build	4,321,24
Nen P.V. Sandrage	14 84 1.04

Water Department 2022 Draft Budget Summary

Approved			Water	
202	1			
Wages		\$	139,785.00	
Payroll Expenses		\$	74,535.00	
Purchased Prof. & Tech Services		\$	62,100.00	
Purchased Property Services		\$	27,815.00	
Other Purchased Services		\$ \$ \$	7,275.00	
Supplies		\$	117,040.00	
	Total O & M	*	428,550.00	
Bond Debt	10141 0 4 111		420,000.00	
Lake Ave Sunapee Loan			48,760.18	
1997 Water Treatment Bond			•	
1997 Water Treatment Bond			88,844.83	5
	Total Bond	-	137,605.01	5
2021 O & M AND BOND TOTAL		\$	566,155.01	
				•
Proposed			Water	% Increase from 21
2023	2			
Wages		\$	150,636.00	8%
Payroll Expenses		\$	78,000.00	5%
Purchased Prof. & Tech Services		\$	56,500.00	-9%
Purchased Property Services		\$	33,600.00	21%
Other Purchased Services		\$	7,575.00	4%
Supplies		\$	124,915.00	6.73%
	Total O & M	*	451,226.00	0.7070
	O & M % of increa	1	5.29%	
Bond Debt	O G. III 70 OT IITOTO	,	0.25/0	
Lake Ave Sunapee Loan			47,290.18	-3%
1997 Water Treatment Bond			89,564.85	-3% 1%
1997 Water Treatment Bond	Total Bond		136,855.03	170
	rotal Bolla		130,033.03	
2022 O & M AND BOND TOTAL		\$	588,081.03	
Anticipated Revenue 2022				
based on 2020 Warrant	Water Rents	\$	442,518.58	
	Bond Fees	\$	138,855.00	\$ 10,114.52
1072 Equivalent Users	2022 State Grant \$	_	16,821.97	. /
	Total Water	\$	598,195.55	
	Balance 9/23/21			ľ
General	\$ 258,552.00	\$	2	
Cap Imp	\$ 55,567.00	• ~		ľ
Replacement	\$ 377,485.00			
Cap Imp Captial Reserve	\$ 138,360.00			
Cap Imp Capital Neserve	\$ 829,964.00			
	+ 020,001.00			

WATER TREATMENT 2022 DRAFT BUDGET

BUDGET	APPROVED	EXPENDED	%	PROPOSED	%
ITEM	2021	10/25/2021	USED	2022	CHANGE
WAGES	04.075.00	10 550 10			
Superintendent	24,075.00	19,558.48	81%	25,432.00	6%
Full Time Labor	84,085.00	74,320.73	88%	89,085.00	6%
Admin. Labor	20,625.00	15,424.63	75%	21,619.00	5%
Overtime Pay	10,000.00	8,963.95	90%	13,500.00	35%
Commissioner Pay	1,000.00	568.34	57%	1,000.00	0%
TOTAL	139,785.00	118,836.13	85%	150,636.00	8%
PAYROLL EXPENSES					
Unused sick	3,000.00		0%	3,000.00	0%
Life/disability	2,315.00	1,970.36	85%	2,455.00	6%
FICA/Medicare	9,700.00	9,047.59	93%	10,280.00	6%
Health & Dental Ins.	40,895.00	31,253.32	76%	41,900.00	2%
Retirement	16,625.00	12,689.58	76%	18,365.00	10%
Unemployment	200.00		0%	200.00	0%
Worker's Comp	1,800.00		0%	1,800.00	0%
TOTAL	74,535.00	54,960.85	74%	78,000.00	5%
PURCHASED PROF & TECH SERV	ICES		1/8		
Audit	1,000.00		0%	1,000.00	0%
Legal/Engineering	10,000.00	4,790.00	48%	10,000.00	0%
Telephone	3,500.00	3,291.36	94%	3,500.00	0%
Alarms	1,500.00	1,406.00	94%	·	
Computer Software & Support	16,600.00	3,530.00	21%	2,500.00	67%
Office/Computer service	2,000.00	1,033.45	52%	10,000.00	-40%
Office Rent	2,500.00	1,033.43	0%	2,000.00	0%
Auto repair/service	2,500.00	720.72	29%	2,500.00	0%
	2,000.00			2,500.00	0%
Equipment repair Maint. Repair/Service	· ·	1,367.64	68%	2,000.00	0%
Outside lab services	15,000.00 5,500.00	5,441.90 1,681.00	36%	15,000.00	0%
TOTAL	62,100.00		31%	5,500.00	0%
		23,262.07	37%	56,500.00	-9%
PURCHASED PROPERTY SERVICE					
Electricity	18,515.00	14,147.16	76%	20,600.00	11%
Heating Fuel_	9,300.00	5,157.35	55%	13,000.00	40%
TOTAL	27,815.00	19,304.51	69%	33,600.00	21%
OTHER PURCHASED SERVICES					
Property Insurance	3,045.00		0%	3,045.00	0%
Liability Insurance	1,910.00		0%	1,910.00	0%
Vehicle Insurance	720.00		0%	720.00	0%
Travel	150.00		0%	150.00	0%
Dues & Publications	200.00	85.00	43%	200.00	0%
Training/Education	1,200.00	281.00	23%	1,500.00	25%
Advertising	,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	80.10	20/0	1,000.00	2070
Employee Testing	50.00	25.00	50%	50.00	0%
TOTAL	7,275.00	471.10	6%	7,575.00	4%
	.,		2,01	.,0.0.00	770
SUPPLIES Office counties	000.00	470.04		006	
Office supplies	600.00	179.34	30%	600.00	0%
Postage	1,000.00	159.90	16%	1,000.00	0%
Billing Expense	600.00	634.13	106%	600.00	0%
Office Equipment	600.00		0%	600.00	0%

WATER TREATMENT 2022 DRAFT BUDGET

BUDGET ITEM	<i>P</i>	APPROVED 2021	XPENDED 10/25/2021	% USED	PROPOSED 2022	% CHANGE
Dunalina and Commission		200.00	405.00	4004	222.22	201
Breakroom Supplies		300.00	125.38	42%	300.00	0%
Safety Supplies		750.00	157.49	21%	750.00	0%
Maint. supplies		7,500.00	1,099.85	15%	6,500.00	-13%
Distribution Supplies		12,000.00	14,849.89	124%	12,000.00	0%
Meter Supplies		10,000.00	12,260.00	123%	15,000.00	50%
Hydrant Repair/Replace		2,000.00		0%	4,000.00	100%
Auto fuel		4,000.00	2,014.22	50%	4,000.00	0%
Building/Custodial expense		500.00	211.00	42%	500.00	0%
Uniforms		1,600.00	1,053.25	66%	1,500.00	-6%
Lab supplies		2,250.00		0%	2,250.00	0%
Lab equipment		1,500.00		0%	1,500.00	0%
Chemicals		6,000.00	4,310.25	72%	6,000.00	0%
Water Replacement Fund		65,840.00	65,840.00	100%	67,815.00	3%
TOTAL		117,040.00	102,894.70	88%		6.7%
SUBTOTAL	\$	428,550.00	\$ 319,729.36	75%	\$ 451,226.00	5.3%
TOTAL APPROVED BUDGET FOR 2021	\$ 	428,550.00	\$ 319,729.36	75%	\$ 451,226.00 PROPOSED F	5.3% FOR 2022
			\$ 2,020.00	\$ 2,021.00	\$ -	
TTHM Remediation Article	\$	400,000.00	\$ 4,000.00	\$ 159,314.59	\$ 236,685.41	
BOND PAYMENTS			2021			
Lake Avenue Loan Payment UV SRF Loan Payment	\$	48,760.18	\$ 24,347.64		\$ 47,290.18	
Treatment Bond Payment	\$	88,844.83	\$ 88,844.83		\$ 89,564.85	0.8%
·	\$	137,605.01	\$ 113,192.47		\$ 136,855.03	-0.5%
(PROPOSED F	

ANTICIPATED INCOME FOR 2022

Rents *	\$ 442,518.58	APPROXIMATE EQUIVALENT USERS:
Bond Fees	\$ 138,840.00	1068
Bond Grant	\$ 16,822.73	ANTICIPATED 2021 ANNUAL WATER
TOTAL ANTICIAPTED RECEIPTS:	\$ 598,181.31	WATER BOND FEE: \$ 135.00
		USAGE FEE (excluding overag \$ 295.00

^{*}Based on 2020 Rent Warrant

	Sewer		Sewer	TOTAL	
Approved 2021	Plant		Collection	Sewer	
Wages	229,810.00		104,165.00	333,975.00	
Payroll Expenses	127,118.00		64,920.00	192,038.00	
Purchased Prof. & Tech Services	112,815.00		57,650.00	170,465.00	
Purchased Property Services	72,000.00		34,710.00	106,710.00	
Other Purchased Services	8,560.00		5,475.00	14,035.00	
Supplies	188,882.00		49,742.00	238,624.00	
Total O & M	739,185.00		316,662.00	1,055,847.00	
Upgrade Loan	84,915.00				
Perkins Pond	- 1,0	\$	45,312.50		
Total Bond	84,915.00		45,312.50		
2021 O & M & BOND TOTAL	\$ 824,100.00	\$	361,974.50	1,186,074.50	=
	Sewer		Sewer	TOTAL	% Increase
Proposed	Plant		Collection	Sewer	From 19
2022					
Wages	259,253.00		114,400.00	373,653.00	12%
Payroll Expenses	138,456.00		69,650.00	208,106.00	8%
Purchased Prof. & Tech Services	120,315.00		61,350.00	181,665.00	7%
Purchased Property Services	76,250.00		39,410.00	115,660.00	8%
Other Purchased Services	9,160.00		5,725.00	14,885.00	6%
Supplies	187,650.00		50,572.00	238,222.00	0%
Total O & M	791,084.00		341,107.00	1,132,191.00	
O & M % of increase	7.02%	•	7.72%	7.23%	•
				-	
Bond Debt					
Perkins Pond		\$	44,211.50	44,211.50	
Upgrade	84,915.00			84,915.00	
Total Bond	84,915.00		44,211.50		
2022 O & M & BOND TOTAL	\$ 875,999.00	\$	385,318.50	1,261,317.50	Ī
Anticipated Revenue 2021					
1465 Sewer Rents		bas	ed on 2020 Warrant		
Town of New London	\$ 582,020.00		71%		
Upgrade Bond Fees	\$ 23,440.00				
Upgrade Bond Grant	\$ 39,130.00			F)	
Perkins Pond Grant	\$ 9,575.50				
Perkins Pond Bond Fee	e: <u>\$ 35,935.12</u>				.
Total Sewer			\$	1,262,698.62	J
					20.0

Fund Balances at 9/23/21	
Capital Improvement Reserve	\$ 301,072.00
Operating Funds	\$ 580,318.00
Capital Improvement Account	\$ 556,306.00
Replacement Funds	\$ 875,856.00
	\$ 2 313 552 00

SEWER TREATMENT PLANT 2022 DRAFT BUDGET

BUDGET	APPROVED	EXPENDED	%	PROPOSED	. %
ITEM	2021	10/25/2021	USED	2022	Increase
WAGES			ĩ		
Superintendent	48,145.00	37,809.01	79%	50,864.00	6%
Full Time Labor	152,650.00	89,888.21	59%	175,606.00	15%
Admin. Labor	20,015.00	15,413.08	77%	20,983.00	5%
Overtime Pay	8,000.00	7,507.75	94%	10,800.00	
Commissioner Pay	1,000.00	568.33	57%	and the second second	35%
TOTAL	229,810.00	151,186.38	66%	1,000.00 259,253.00	13%
PAYROLL EXPENSES	229,010.00	131,100.30	00 70]	209,200.00	1376
Unused sick	3,000.00		0%	3,000.00	0%
Life/disability	3,920.00	2,258.54	58%	4,431.00	13%
FICA/Medicare	17,200.00	11,323.50	66%	18,550.00	8%
Health & Dental Ins.	71,565.00	37,245.84	52%	73,000.00	2%
Retirement	28,195.00	15,845.94	56%	35,605.00	
Unemployment	220.00	15,045.54	0%	220.00	26%
Worker's Comp	3,018.00		0%		0%
TOTAL	127,118.00	66,673.82		3,650.00	21%
		00,073.02	52%	138,456.00	9%
PURCHASED PROF. & TECH.					
Audit	1,500.00		0%	1,500.00	0%
Legal/Engineering	5,000.00		0%	5,000.00	0%
Joint Sewer Main					
Telephone	4,000.00	3,072.50	77%	4,000.00	0%
Computer Software support	615.00	500.00	81%	615.00	0%
Office/Computer Services	2,500.00	2,213.51	89%	3,000.00	20%
Office rent	2,500.00		0%	2,500.00	0%
Auto Repair Parts	1,500.00	1,552.55	104%	1,500.00	0%
Maintenance services	22,000.00	13,101.70	60%	22,000.00	0%
Outside lab service	18,000.00	6,119.77	34%	15,000.00	-17%
BOIS Handling	54,000.00	45,955.10	85%	64,000.00	19%
BOIS Lab _	1,200.00	969.00	81%	1,200.00	0%
TOTAL	112,815.00	73,484.13	65%	120,315.00	7%
PURCHASED PROPERTY SER	VICES			2	
Electricity	63,500.00	49,267.80	78%	63,500.00	0%
Heating Fuel	8,500.00	2,440.94	29%	12,750.00	50%
TOTAL	72,000.00	51,708.74	72%	76,250.00	6%
OTHER PURCHASED SERVICE	<u> </u>				
Property Insurance	4,500.00		0%	4,500.00	0%
Liability Insurance	2,510.00		0%	2,510.00	0%
Vehicle Insurance	300.00		0%	300.00	0%
Travel	150.00		0%	150.00	0%
Dues & Publications	150.00	85.00	57%	150.00	0%
Training/Education	900.00	1,121.00	125%	1,500.00	67%
Employee Testing	50.00	25.00	50%	50.00	0%
Advertising		125.10	33,3	00.00	070
TOTAL	8,560.00	1,356.10	16%	9,160.00	7%
SUPPLIES		•	Ì	, 5	
Office supplies	910.00	327.78	36%	910.00	00/
Office Equipment	600.00	99.99	17%		0% 0%
Postage	495.00			600.00	0%
rusiage	490.00	55.33	11%	515.00	4%

SEWER TREATMENT PLANT 2022 DRAFT BUDGET

BUDGET ITEM	APPROVED 2021	EXPENDED 10/25/2021	% USED	PROPOSED 2022	% Increase
8 -1000 -100			0025		morodoo
Breakroom Supplies	300.00	171.69	57%	300.00	0%
Safety Supplies	2,500.00	1,700.85	68%	2,500.00	0%
Maint supply	15,000.00	4,124.71	27%	12,000.00	-20%
Auto fuel	2,850.00	2,702.28	95%	3,000.00	5%
Building/Custodial	3,100.00	2,176.02	70%	3,100.00	0%
Uniforms	3,350.00	1,868.94	56%	3,350.00	0%
Lab supply	22,700.00	15,509.70	68%	22,700.00	0%
Lab Equipment	8,800.00	1,026.85	12%	8,800.00	0%
Chemicals	75,000.00	57,420.58	77%	75,000.00	0%
Replacement Fund	53,277.00	53,277.00	100%	54,875.00	3%
TOTAL	188,882.00	140,461.72	74%	187,650.00	-1%
			,		
TOTAL APPROVED BUDGET					
TOTAL APPROVED BUDGET FOR 2021	\$ 739,185.00	\$ 484,870.89	66%	\$ 791,084.00	7.02%
2020 Asset Mngmt Plan	\$ 15,000.00	\$ 4,217.60		\$ =	
2021 Plant Replacement Exp		10,104.30		\$ 791,084.00	

Sewer Collection System 2022 Draft Budget

BUDGET	APPROVED	EXPENDED	%	Proposed	%
ITEM	2021	10/25/2021	USED	2022	INCREASE
MACEC					
<u>WAGES</u>	24,075.00	10 702 40	700/	25 500 00	60/
Superintendent Full Time Labor	54,075.00 54,075.00	18,792.40 32,191.46	78% 60%	25,500.00 60,150.00	6% 11%
Admin.Labor	20,015.00	15,413.37	77%	21,000.00	5%
Overtime Pay	5,000.00	3,178.78	64%	6,750.00	35%
Commissioner Pay	1,000.00	568.33	57%	1,000.00	0%
TOTAL	104,165.00	70,144.34	67%	114,400.00	10%
TOTAL	104, 103.00	70,144.54	07 78]	114,400.00	1070
PAYROLL EXPENSES					
Unused sick	2,250.00		0%	2,250.00	0%
Life/disability	1,905.00	1,009.60	53%	2,000.00	5%
FICA/medicare	7,790.00	5,125.06	66%	8,800.00	13%
Health insurance	38,850.00	17,004.00	44%	39,850.00	3%
Retirement	12,505.00	6,538.58	52%	15,020.00	20%
Unemployment	110.00	,	0%	110.00	0%
Worker's comp.	1,510.00		0%	1,620.00	7%
TOTAL	64,920.00	29,677.24	46%	69,650.00	7%
PURCHASED PROF & TECH					
Auditing	1,000.00		0%	1,000.00	0%
Legal/Engineering	3,000.00	3,364.00	112%	3,500.00	17%
Telephone	2,350.00	1,641.49	70%	2,350.00	0%
Alarms	5,000.00	4,238.70	85%	5,000.00	0%
Computer Software support	1,300.00	1,350.00	104%	1,500.00	15%
Office/Computer Services	1,500.00	1,242.69	83%	1,500.00	0%
Office Rent	2,500.00		0%	2,500.00	0%
Auto repair/service	3,000.00	892.86	30%	3,000.00	0%
Sewer Line Maint. Services	4,000.00	1,588.50	40%	4,000.00	0%
Pump Stn. Maint. Services	17,000.00	11,986.05	71%	17,000.00	0%
Manhole Repairs/Maint	17,000.00	9,971.58	59%	20,000.00	18%
TOTAL	57,650.00	36,275.87	63%	61,350.00	6%
DUDCHASED DDODEDTY S	EDVICES.				
PURCHASED PROPERTY S Electricity	24,410.00	13,700.96	56%	24,410.00	0%
Heating Fuel	10,300.00	2,527.30	25%	· ·	46%
TOTAL	34,710.00	16,228.26	47%	15,000.00 39,410.00	14%
101712	04,7 10.00	10,220.20	47.70	00,410.00	1-70
OTHER PURCHASED SERV	ICES				
Property Insurance	1,555.00		0%	1,555.00	0%
Liability Insurance	2,410.00		0%	2,410.00	0%
Vehicle Insurance	1,035.00		0%	1,035.00	0%
Travel	75.00		0%	75.00	0%
Dues & Publications	75.00	75.00	100%	75.00	0%
Training/education	250.00		0%	500.00	100%
Employee Testing	75.00		0%	75.00	0%
Advertising	1/ <u>u</u> z	125.10	#DIV/0!		#DIV/0!
TOTAL	5,475.00	200.10	4%	5,725.00	5%

Sewer Collection System 2022 Draft Budget

SUPPLIES Office supplies Office Equipment	700.00 700.00 900.00 400.00 250.00 2,000.00		345.38 55.33 394.98 184.51		49% 0% 6% 99%	700.00 700.00 950.00 400.00	0% 0% 6% 0%
Office supplies Office Equipment	700.00 900.00 400.00 250.00 2,000.00		55.33 394.98		0% 6% 99%	700.00 950.00	0% 6%
Office supplies Office Equipment	700.00 900.00 400.00 250.00 2,000.00		55.33 394.98		0% 6% 99%	700.00 950.00	0% 6%
Office Equipment	700.00 900.00 400.00 250.00 2,000.00		55.33 394.98		0% 6% 99%	700.00 950.00	0% 6%
	900.00 400.00 250.00 2,000.00		394.98		6% 99%	950.00	6%
- ·	400.00 250.00 2,000.00		394.98		99%		
Postage	250.00 2,000.00					400.00	0%
Billing	2,000.00		184.51				• , •
Breakroom Supplies	•				74%	250.00	0%
Safety Supplies			124.99		6%	2,000.00	0%
Sewer Line Maint Supply	3,000.00		7,563.56		252%	7,000.00	133%
Pump Stn. Maint. Supply	10,000.00		2,074.47		21%	6,000.00	-40%
Auto fuel	4,000.00		2,343.87		59%	4,000.00	0%
Uniforms	1,800.00		999.93		56%	1,800.00	0%
Coll. Replacement Fund	25,992.00		25,992.00		100%	26,772.00	3%
TOTAL	49,742.00		40,079.02		81%	50,572.00	2%
TOTAL APPROVED BUDGET							
2021 \$ 3	316,662.00	\$	192,604.83		61%	,	7.72%
						PROPOSED FOR 20	22
****		_	K.	_			
2020 Asset Mgmt Plan \$	15,000.00	\$	12,905.70	\$	2,094.30		
Article 34 CMOM		\$	2,911.78				
19 Pump Station Up Warrar \$	26,000.00	\$	22,500.00	\$	3,500.00		
							0.00%
Perkins Pond Payment \$	45,312.50	\$	22,747.75		-	\$ 44,211.50	

ARITION		2022	INCOME
ANTICH	PAILED	71177	INCOME

 Sewer Coll. Fees:*
 \$ 267,132.00

 Perkins Pond Bond Fees
 \$ 47,705.48

 \$463.16 ea 103 users
 \$ 9,722.50

 Perkins Pond Grant
 \$ 324,559.98

APPROXIMATE EQUIVALENT USERS:

1453

ANTICIPATED 2022 ANNUAL COLLECTION

FFF.

FEE: \$ 200.70 TOTAL PLANT AND COLLECTION:

\$ 360.00

^{*}Based on 2021 Rent Warrant