

Water/Sewer Committee
Water/Sewer Committee
Zoom Id number 267-094-2170
6:30 PM on Wednesday, December 2, 2020

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1. Water Budget

Files Attached

- 2021 Proposed Water Budget.pdf
- 2021 Water Capital Outlay Budget Planning.pdf

City of Vergas

		<u>Proposed</u>		
Water Fund		<u>2020 Budget</u>	<u>11/30/2020</u>	<u>2021 Budget</u>
	Refunds and Reimbursements	0.00	1,099.19	0.00
	Water User Charges	100,770.00	89,468.92	132,369.00
	Water Connection Fee	1,072.00	1,867.55	1,670.00
	Water Late Fees	1,500.00	2,049.54	1,500.00
	Letter Delivery Charge	0.00	403.87	0.00
	Sale of Water	300.00	530.00	300.00
	Replaced Parts	0.00	91.50	0.00
	Total Revenues	\$103,642.00	\$95,510.57	\$135,839.00
Disbursements:	Legislative (Council/Board)			
	Wages and Salaries	4,000.00	2,714.47	3,600.00
	Employer Cont./Soc.Sec./PERA	900.00	554.06	800.00
	Total Acct 411	4,900.00	3,268.53	4,400.00
	Executive (Mayor/Manager)			
	Wages and Salaries	1,300.00	901.72	1,300.00
	Employer Cont./Soc.Sec./PERA	600.00	182.20	600.00
	Travel, Mtgs. & Schools	300.00	0.00	300.00
	Total Acct 413	2,200.00	1,083.92	2,200.00
	Water Administration & General			
	Wages and Salaries	26,520.00	27,075.28	28,990.00
	Part-Time Employees	2,000.00	1,956.30	2,400.00
	Pensions/PERA	10,000.00	9,420.18	8,000.00
	Employer Cont./Soc.Sec.	12,000.00	6,587.92	10,494.00
	Health/Life Insurance	5,200.00	3,756.35	5,200.00
	Office Supplies	1,500.00	1,618.61	2,000.00
	Operating Supplies	2,000.00	1,664.11	2,000.00
	Chemicals & Chem Products	6,000.00	4,096.58	6,000.00
	Repair & Maint. Supplies	1,000.00	600.00	1,000.00
	Auditor	850.00	1,700.00	850.00
	Telephone	600.00	481.25	525.00
	Travel, Mtgs. & Schools	1,500.00	962.64	1,500.00
	Dues	400.00	385.00	400.00
	Annual Fees	150.00	152.37	160.00
	Printing & Publishing	0.00	0.00	0.00
	Insurance	2,800.00	1,118.00	1,500.00
	Utility Services	6,000.00	4,993.28	6,000.00
	Repair & Maintenance Service	750.00	627.50	1,530.00
	Water Connection Fees	1,072.00	1,253.00	1,500.00
	Water Use Fees	200.00	0.00	200.00
	Improvements	16,000.00	12,429.74	48,990.00
	Refunds & Reimbursements	0.00	853.58	0.00
	Total Acct 494	96,542.00	81,731.69	129,239.00
	Total Disbursements	103,642.00	86,084.14	135,839.00
Difference		0.00	9,426.43	0.00
Audit (including depreciation)				
2019	2018	2017	2016	2015
(6,307.00)	(7,379.00)	(22,655.00)	(18,385.00)	(8,189.00)
				(11,828.00)

Water Tower

<u>Item</u>	<u>Length of Service</u>	<u>Date Last Done</u>	<u>Expected Replacement Date</u>	<u>Annual Budget Amount</u>	<u>Amount Needed in 2021</u>
Replacement					
External Cleaning	5,500.00 5 years	2010	2021	1,100.00	5,500.00
Internal Cleaning	10,000.00 5 years	2012	2021	2,000.00	10,000.00
Painting	150,000.00 15 Years	2008	2023	10,000.00	

Wells

Pump 1	7,000.00	15 years	2013	2028	470.00	
Pump 2	7,000.00	15 years	2013	2028	470.00	
Pull Wells & Inspections	7,500.00	5 years	2016	2021	1,500.00	7,500.00

Water Plant

Control Panel	20,000.00	15 years	2020	2035	1,500.00	
Media	30,000.00	10 years	2014	2024	3,000.00	
Pump (used for backwash)	5,000.00	15 years	1993	2021	350.00	5,000.00

Utilities

Meters	12000.00	20 years	2020	2040	600.00
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Budgeted Capital Outlay amount annually

\$20,990.00	\$28,000.00	\$48,990.00
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**Water/Sewer Committee
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2. Sewer Budget

Files Attached

- 2021 Proposed Sewer Budget.pdf
- 2021 Sewer Capital Outlay Budget Planning.pdf
- 2021 buget Est_135677_from_TriState_Pump__Control_9536.pdf

City of Vergas Sewer Fund

	<u>11-30-20 Year Proposed</u>		
	<u>2020 Budget</u>	<u>to Date</u>	<u>2021 Budget</u>
Receiv			
Refunds and Reimbursements	\$0.00	\$0.00	\$0.00
Sewer User Charges	\$91,920.00	\$82,869.23	\$435,981.16
Sewer Connection Fee	\$600.00	\$600.00	\$600.00
Sewer Late Fees	\$3,400.00	\$1,723.36	\$3,400.00
Miscellaneous Revenue	\$0.00	\$69.40	\$0.00
Total Revenues	\$95,920.00	\$85,261.99	\$439,981.16
Disbursements:			
Legislative (Council/Board)			
Wages and Salaries	\$4,000.00	\$2,740.89	\$3,500.00
Pensions/PERA	\$850.00	\$424.08	\$650.00
Employer Cont./Soc.Sec.	\$0.00	\$0.00	\$0.00
<i>Total Acct 411</i>	<i>\$4,850.00</i>	<i>\$3,164.97</i>	<i>\$4,150.00</i>
Executive (Mayor/Manager)			
Wages and Salaries	\$1,300.00	\$901.72	\$1,300.00
Pensions/PERA	\$400.00	\$218.40	\$300.00
Employer Cont./Soc.Sec.	\$200.00	\$0.00	\$100.00
Training Expense	\$0.00	\$0.00	\$0.00
<i>Total Acct 413</i>	<i>\$1,900.00</i>	<i>\$1,120.12</i>	<i>\$1,700.00</i>
Sewer Administration & General			
Wages and Salaries	\$26,520.00	\$27,567.06	\$28,990.16
Part-Time Employees	\$2,000.00	\$1,981.75	\$2,500.00
Employer Cont./Soc.Sec./PERA	\$22,000.00	\$16,380.92	\$11,596.00
Health/Life Insurance	\$5,200.00	\$3,756.27	\$5,200.00
Workers Compensation	\$450.00	\$0.00	\$450.00
Office Supplies	\$2,000.00	\$1,547.77	\$2,000.00
Operating Supplies	\$1,500.00	\$5,174.38	\$5,000.00
Repair & Maint. Supplies	\$1,500.00	\$116.85	\$1,500.00
Auditor	\$850.00	\$1,700.00	\$850.00
Telephone	\$525.00	\$481.25	\$525.00
Travel, Mtgs. & Schools	\$1,500.00	\$391.67	\$1,500.00
Dues	\$175.00	\$65.00	\$175.00
Printing & Publishing	\$0.00	\$0.00	\$0.00
Licenses/Permits	\$850.00	\$850.00	\$850.00
Insurance	\$2,000.00	\$1,375.00	\$1,375.00
Utility Services	\$2,500.00	\$1,920.14	\$2,250.00
Repair & Maintenance Services	\$9,000.00	\$2,200.52	\$7,000.00
City Share/Assessments	\$300.00	\$521.62	\$550.00
Small Tools	\$300.00	\$0.00	\$300.00
Refunds and Reimbursements	\$0.00	\$0.00	\$0.00
Improvements	\$10,000.00	\$23,183.53	\$361,520.00
<i>Total Acct 494</i>	<i>\$89,170.00</i>	<i>\$89,213.73</i>	<i>\$434,131.16</i>
Total Disbursements	\$95,920.00	\$93,498.82	\$439,981.16
Difference	\$0.00	(\$8,236.83)	\$0.00
Audit (including depreciation)			

2019 2018 2017 2016 2015
 (6,385.00) (\$3,791.00) \$755.00 (\$7,444.00) (\$6,700.00)

Lagoon

<u>Item</u>	<u>Cost</u>	<u>Length of Service</u>	<u>Location</u>	<u>Date Last Done</u>	<u>Expected Replacem ent Date</u>	<u>Annual Budget Amount</u>	<u>Amount needed in 2021</u>
Pump (to wake up pond)	25,000.00		we use Perham's				

Wastewater

Pump 1	11,000.00	10 years	Main 1/ABS	1993	2021	1100	11000
Pump 2	11,000.00	10 years	Main 2	2020	2030	1100	
Pump 3 (Long Lake Resort)	5,000.00	15 years	802 E Scarf Ave/flight pump	1993	2021	340	5000
Pump 4 (Long Lake Resort)	5,000.00	15 years	802 E Scarf Ave/flight pump	1993	2021	340	5000
Pump 5 (Denise Anderson)	5,000.00	15 years	541 S Pelican Ave/flight pump	1993	2021	340	5000
Pump 6 (Denise Anderson)	5,000.00	15 years	541 S Pelican Ave/flight pump	1993	2021	340	5000
Pump 7 (Mike Goettel)	5,000.00	15 years	Corner of 60 & 4/by the lake/ABS	2014	2029	340	
Pump 8 (Mike Goettel)	5,000.00	15 years	Corner of 60 & 4/by the lake/ABS	1993	2021	340	5000
Pump 9 (Bunkowske)	5,000.00	15 years	Scharf-Bunkowske 2nd Addition/Barn	2016	2031	340	
Pump 10 (Bunkowske)	5,000.00	15 years	Scharf-Bunkowske 2nd Addition/Barn	2016	2031	340	

Lift Stations

Lift Station 1	100,000.00	25 years	Main-beach	1993	2021	4000	100000
Lift Station 2	100,000.00	25 years	Corner 60 & 4			4000	
Lift Station 3	100,000.00	25 years	802 E Scarf Ave	1993	2021	4000	100000
Lift Station 4	100,000.00	25 years	541 S Pelican Ave	1993	2021	4000	100000
Lift Station 5	100,000.00	25 years	Sharf-Bunkowske 2nd Addition	2016	2041	4000	
Lift Station 5	20,000.00		Sharf-Bunkowske 2nd Addition				repair freeze-up issue

Utilities

Meters	12000.00	20 years		2020	2040	600	
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Budgeted Capital Outlay amount

Total in 2021

\$ 25,520.00	\$ 336,000.00
	\$ 361,520.00



Tri-State Pump & Control

20092 21st Avenue East

PO Box 7

Clearwater, MN 55320

800-537-2040 Fax: 320-558-2002

tristate@tristatepump.com

www.tristatepump.com

Estimate

**This Estimate is
Good for 30 Days
from the date of
Issue**

Date	Estimate
11/30/2020	135677

Name / Address
CITY OF VERGAS PO BOX 32 VERGAS, MN 56587
Phone: 218-342-2091 Fax: 218-342-2068

Ship To
CITY OF VERGAS 111 EAST MAIN STREET VERGAS, MN 56587

Terms	Rep	Project
NET 30	DOUG	

Item	Description	Qty	U/M	Unit Price	Total
MY4VH100M4-23-50	PUMP BUDGETARY ESTIMATES BY LIFT STATION MYERS SUBMERSIBLE PUMP, 4", 10HP, 3/60/230 VOLT, 1750 RPM, 50' CORD(S), WITH LB2 LIFTING BAIL FOR MAIN LIFT STATION	1	EA	8,750.50	8,750.50
MISC	ABS P/N S20/2 GRINDER PUMP, 2HP, 230/1, 3450 RPM, PIRANHA SERIES FOR LIFT STATION BY LAKE	1	EA	4,446.66	4,446.66
MISC	FLYGT P/N 3102.090-9350115, 3.9 HP, 230/1, 1730 RPM, 436 IMPELLER FOR LONG LAKE RESORT LIFT STATION	1	EA	13,976.92	13,976.92
MISC	FLYGT P/N 3127.090-210, 7.6 HP, 230/1, 1730 RPM, 463 IMPELLER FOR LIFT STATION LS 3	1	EA	19,520.76	19,520.76
MISC	FLYGT P/N 3085.091-9160056, 2.2 HP, 230/3, 1700 RPM, 440 IMPELLER FOR WWTP LIFT STATION	1	EA	11,812.30	11,812.30
MISC	BARNES 4SE1974DS, P/N 105036, 1.9 HP, 200/240/1, 1750 RPM, 4" DISCHARGE FOR LIFT STATION LS 5 / SHARF AVE. ALL PUMP PRICES INCLUDE INCOMING SHIPPING	1	EA	4,040.00	4,040.00

We Accept Visa, MasterCard, Discover & American Express

Invoices Over \$300.00 That Are Paid With A Credit Card Will Be Charged A 3% Processing Fee

Net 30 Days Unless Noted - 1.5% Month Thereafter

No Returns on Electrical Components

Subtotal	\$62,547.14
Sales Tax (7.375%)	\$0.00
Total	\$62,547.14