# FREDERICKSBURG SEWER AND WATER AUTHORITY MEETING AGENDA January 20, 2025

**CALL MEETING TO ORDER** 

PLEDGE OF ALLIANCE

**ROLL CALL** 

COMMENTS/COMPLAINTS

**ELECTION OF OFFICERS** 

MEETING MINUTES

TREASURER'S REPORT

Bills Payable Financial Statement

#### OFFICE MANAGER'S REPORT

See Office Manager's Report action items at www.fswaonline.net

#### **OPERATION'S REPORT**

See Operation's Reports action items at www.fswaonline.net

#### **ENGINEER'S REPORT**

See Engineer's Report action items at www.fswaonline.net

#### SOLICITOR'S REPORT

See Solicitor's Report action items at www.fswaonline.net

**OLD BUSINESS** 

**NEW BUSINESS** 

#### **COMMITTEE REPORTS**

Budget Committee Building Committee Personnel Committee Operations Committee

#### COMMENTS/COMPLAINTS

<u>ADJOURNMENT</u>

# FREDERICKSBURG SEWER & WATER AUTHORITY MEETING MINUTES December 16, 2024

Chairman Dale Bevans called the meeting to order at 6:30 pm.

#### **ROLL CALL**

Dale Bevans, Rick Rudy, Kevin Helms, Scott Gettle, Randy Sattazahn and Tom Demler of the Board were present. Jeffrey Steckbeck, Paul Lutzkanin, Eric Gibson, Dustin Keller and Dot Stubblebine were also present.

#### **COMMENTS/COMPLAINTS**

None

#### **MEETING MINUTES**

Mr. Rudy made a motion to accept the meeting minutes for the November 18, 2024 meeting with the following revision - The Board went into executive session at 7:15 pm to discuss personnel issues. Mr. Helms seconded the motion and the meeting minutes were accepted by the Board without objection.

#### TREASURER'S REPORT

**Bills Payables** - The payables for November 19, 2024 through December 16, 2024 were presented to the Board for approval to be paid in the amount of \$116,537.87 from the Sewer Fund and \$201,625.52 from the Water Fund. Mr. Demler made a motion to pay the bills as presented in the payables report. Mr. Rudy seconded the motion and the Board voted in favor of the motion.

**Financial Statement** – The financial statement was presented to the Board for approval. Mr. Helms made a motion to accept the financial statement, pending audit. Mr. Sattazahn seconded the motion and the Board voted for the acceptance of the financial statement as presented, pending audit.

#### OFFICE REPORT

18 Kreider Ave Sheriff sale is on hold.

#### **OPERATION'S REPORT**

The Bethel township road master and Dusty Keller inspected the roads in the South Fredericksburg area for repair. Dusty will be obtaining quotes for the work.

On November 19, 2024 Rodger Bolling passed the Water-General exam, the Distribution System exam and 5 of the 7 subclass exams needed for our water system.

#### **ENGINEER'S REPORT**

November 26, 2024 the Manganese Filtration Facility DEP permit application was submitted.

#### SOLICITOR'S REPORT

AT&T rent was paid for July-November.

#### **OLD BUSINESS**

None.

#### **NEW BUSINESS**

None.

#### **COMMITTEE REPORTS**

#### **Budget Committee**

Mr. Bevans made a motion to accept the 2025 sewer and water budgets. Mr. Helms seconded the motion and the Board voted in favor of the motion.

#### **Building Committee**

None

#### **Operations Committee**

None

#### **Personnel Committee**

None

#### COMMENTS/COMPLAINTS

None

#### **ADJOURNMENT**

The Board went into executive session at 6:52 pm to discuss personnel issues.

Following the executive session, the Board reconvened in public session at 7:10 pm and the following action was taken.

Mr. Bevans made a motion to approve annual raises for Martin Uber, Patricia Gerdes, Rodger Bollinger, Dustin Keller, Dorothy Stubblebine and Maria Meador. Mr. Rudy seconded the motion and the Board voted in favor of the motion.

Mr. Bevans made a motion to authorize the solicitor to work on an amendment to the Employee Handbook. Mr. Sattazahn seconded the motion and the Board voted in favor of the motion.

The meeting adjourned at 7:15 pm.

Respectfully submitted, Dot Stubblebine Secretary/Treasurer

Fredericksburg Sewer and Water Authority-Sewer Fund Check Detail Sewer Fund December 20 through January 16, 2025

	Type	Num	Date	Name	Memo	Account	Paid Amount
	General Journal	5274	12/23/2024		To record transfer of funds for payroll	100.06 · FULTON SEWER CHECKING	
					To record transfer of funds for payroll	429.12 · Salaries - Board Of Directors	-125.00
					To record transfer of funds for payroll	429.14 · Salaries - Staff	-6,166.65
					To record transfer of funds for payroll	481.161 · Fica	-377.84
					To record transfer of funds for payroll	481.163 · Medicare	-88.36
					To record transfer of funds for payroll	481.165 · PMAA UC Fund	-1.84
					To record transfer of funds for payroll	429,151 · Health	136.64
TOTAL							-6,623.05
	General Journal	5275	01/06/2025		To record transfer of funds for payroll	100.06 - FULTON SEWER CHECKING	
					To record transfer of funds for payroll	429.14 · Salaries - Staff	-4,237.22
					To record transfer of funds for payroll	481.161 · Fica	-371.48
					To record transfer of funds for payroll	481.163 · Medicare	-86.87
					To record transfer of funds for payroll	481.165 · PMAA UC Fund	-165,45
0.707.00					To record transfer of funds for payroll	429.151 · Health	136.64
TOTAL							4,724.38
	General Journal	5372	01/02/2025		To record loan payment MV PV #27719 January, 100.06 · FULTON SEWER CHECKING	y, 100.06 · FULTON SEWER CHECKING	
					To record loan payment MV PV #27719 - January, 2( 472.07 · Principal Mv Pv Loan 27719	2( 472.07 - Principal Mv Pv Loan 27719	-13,693,54
					To record loan payment MV PV #27719 - January, 2( 471.07 · Interest Mv Pv Loan 27719	2( 471.07 · Interest Mv Pv Loan 27719	-1.848.34
TOTAL					ey.		-15.541.88
	General Journal	5374	01/02/2025		To record PennVest Loan 71386 January, 2025 100.06 · FULTON SEWER CHECKING	100.06 · FULTON SEWER CHECKING	
					To record PennVest Loan 71386 -January, 2025	471.13 · Interest Sf Pv Loan 71386	-12.368.79
					To record PennVest I nan 71386 - January 2025	472 13 . Drincipal St Dv. Loan 71296	45 476 75
TOTAL					Cocord Cilia Cot Codil (1000 Johnson), 2020	472.13 Fillicipal St PV Loafi / 1360	57 545 54
	Bill Pmt -Check	5791	12/26/2024	Amazon Capital Services		100 06 - FILL TON SEWER CHECKING	to it is
	Bill	19HCDPXN6CGQ	12/16/2024		rechargeable battery for headlamp flashlight	429 225 Other Supplies	70.07
TOTAL					80 Daniel Branch   10 Daniel Bra		49.34
	Bill Pmt -Check	8792	12/26/2024	Capital Blue Cross		100.06 · FULTON SEWER CHECKING	
	Bill	243510004402	12/16/2024		1/1/25-1/31/25	429.151 · Health	-2 975 42
TOTAL							-2 975 42
	Bill Pmt -Check	8793	12/26/2024	Comcast		100.06 - FULTON SEWER CHECKING	
	Bill	0031923	12/12/2024		12/17/24-01/16/25	429,325 · Operations Internet & Phone	-187.92
TOTAL							-187.92
	Bill Pmt -Check	8794	12/26/2024	Dempsey Uniform & Linen Supply	fred0151	100.06 · FULTON SEWER CHECKING	
	Bill	18694419	12/16/2024		uniforms	429.224 · Uniform Expense	-34.70
	Bill	18702295	12/23/2024		uniforms	429.224 · Uniform Expense	-35.15
TOTAL							-69 85
	Bill Pmt -Check	8795	12/26/2024	Doceo		100.06 · FULTON SEWER CHECKING	
	Bill	403495	12/12/2024		12/16/24-1/15/24	429,213 · Equipment Lease	-7.50
TOTAL					11/16/24-12/15/24	429,213 · Equipment Lease	-113.36
	Bill Pmt -Check	8796	12/26/2024	Fulton Bank Visa		100 06 - EIII TON SEIVIED CHECKING	-120.86
						100.00 · FULLON DEWER CHECKING	

2:01 PM			Fredericksburg Sewer a	edericksburg Sewer and Water Authority. Sower Eund		
67/01/10			Check D	Check Detail Sewer Fund		
ä	000000		December 20 th	December 20 through January 16, 2025		
ā	4128960026	12/10/2024		stamps	429.211 · Office Supplies	-109.50
TOTAL				adobe	429.214 - Ops Equip Maint & Repair-Comput	-10.59
Bill Pmt -Check	8797	1212612024				-120.09
BIII	775223	12/12/2024	Guardian	Group ID 775223	100.06 · FULTON SEWER CHECKING	
TOTAL		170777		1/1/25-1/31/25	429,154 · Life and STD	-58.83
Bill Pmt -Check	8798	12/26/2024	Jonestown Ag Supply			-58.83
Bill	1509588	12/09/2024		5 gallon bucket and lid	100.06 : FULION SEWER CHECKING	
Bill	1510369	12/16/2024		region electrical tana	429.223 : Outer Supplies	4.79
Bill	1510444	12/16/2024		key for anartment	429.223 · Other Supplies	-3.60
Bill	1510547	12/17/2024		3/16" Coated cable #	429.211 · Office Supplies	-0.97
Bill	1510905	12/19/2024		green blie red paint	429.225 · Other Supplies	-25.22
TOTAL				מופכון, טומל, ופט סמווו	429.225 · Other Supplies	-10.28
Bill Pmt -Check	8799	12/26/2024	Momar, Inc.		2000t	44.86
Bill	PS1594677	12/17/2024		bry bar system-laroe	420 225 Other Busines	
Bill	PS1594617	12/17/2024		miracle tool page 4	salidate automost	-295.89
TOTAL				ביייים מכן סיין כמסת	429.225 · Other Supplies	-194.89
Bill Pmt -Check	8800	12/26/2024	PA Municipal Authorities Assoc.			-490,78
Bill	497	12/16/2024		2025 Authority Membership Dues	100.06 - FULTON SEWER CHECKING	
TOTAL				copy discourse factors	428.4Z · DUES, MEMBERSHIP & SUBSCRIPTION	-1,300.00
Bill Pmt -Check	8801	12/26/2024	Pollu-Tech, Inc.		100.06 · FULTON SEWER CHECKING	-1,300.00
TOTAL	1224003	12/18/2024		Pollu-treat CL981	429.221 · Chemicals	-3,330,00
Bill Pmt -Check	8802	12/26/2024	Swatara Township			-3,330,00
Bill	15756	12/17/2024	direction of the control of the cont	#6016 Brandt	100.06 - FULTON SEWER CHECKING	
TOTAL					oct. izo bewei Charges	-78.68
Bill Pmt -Check	8803	12/26/2024	UGI Utilities Inc.		100.06 - FUI TON SEWED CHECKING	-78.68
Bill	742493	12/13/2024		11/13/24-12/13/24	429.366 · 100 101 080 313-office	-20 75
Bill Pmt -Check	8804					-20.75
Ball	0031066	01/08/2025	Comcast		100.06 · FULTON SEWER CHECKING	
TOTAL		4707/01/71		12/25-01/24/25	429.324 · Admin Internet & Phone	-151.31
Bill Pmt -Check	8805	01/08/2025	Countryside Propane LLC		100 OK . ELH TON SEWED CUPOSING	-151.31
700	1364376	12/26/2024		LP Gas	420 264 - 400 044 404 200 045 0	
TOTAL					428-301 100 017 407 220-01d Plant	-961.16
Bill Pmt -Check	8806	01/08/2025	Dempsey Uniform & Linen Supply	fred0151	100.06 · FILL TON SEWED CHECKING	-961.16
Bill	18709417	12/30/2024		uniforms	429,224 · Uniform Expense	-36.45
Bill Dat Chook	1					-36.45
Bill Till CileCK	70870138	01/08/2025	J.C. Ehrlich Inc.		100.06 · FULTON SEWER CHECKING	
TOTAL		+303/57/5		December 2024	429,252 · Contracted SvcEhrlich, garba	42.36
Bill Pmt -Check	8808	01/08/2025	JG Specialty Chemicals, LLC			-42.36
Bill	82950	11/29/2024		PAC	100.06 · FULTON SEWER CHECKING 429.221 · Chemicals	
					decire Cigning	-4,553.62

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	12/16/2024		December 20 through January 16, 2025 Dry Polmer	429.221 · Chemicals
8809 1511675	<b>01/08/2025</b> 12/26/2024	5 Jonestown Ag Supply 4	1.5V Alkaline AA, hose clamos, water softaner salt £ 429 225 - Other Supplies	100.06 - FULTON SEWER CHECKING alt £ 429.225 - Other Supplies
8810 4660004 8811	01/08/2025	5 Penn Power Group 5 Pointsolve Technology, Inc.	Replace ck #8733 MTU Planned Maintenance	100,06 · FULTON SEWER CHECKING 429.253 · Contracted SvcOperations
36092 36096	01/01/2025		Commonfocus support -January 2025 Commonfocus support -January 2025 Monthly offsite backup - December 2024	100.06 - FULTON SEWER CHECKING 429,212 - Office Equipment Maint & Repair 429,214 - Ops Equip Maint & Repair-Comput
36093	01/01/2025		Monthly offsite backup - December 2024 Microsoft Office 365-January 2025	#29.214 · Office Equipment Maint & Repair 429.214 · Ops Equip Maint & Repair-Comput 429.212 · Office Equipment Maint & Repair
36094	01/01/2025		SentinelOne Discover January 2025	429.214 · Ops Equip Maint & Repair-Comput 429.212 · Office Equipment Maint & Repair
36095	01/01/2025		Sentine(One Discover January 2025 CyberSecurity Awareness Training-January 2025 CyberSecurity Awareness Training-January 2025	429.214 · Ops Equip Maint & Repair-Comput 429.212 · Office Equipment Maint & Repair 429.214 · Ops Equip Mains & Power Press
8812 INV00571961	01/08/2025 12/18/2024	USA Blue Book	Replacement can for Lindows	100.06 · FULTON SEWER CHECKING
8813 6101796207	01/08/2025 12/22/2024	Verizon Wireless	542007340-00001 11/23-12/22	429.254 · Equipment-Operations 100.06 · FULTON SEWER CHECKING
8814 1XQQ6KVJ4LCT	01/16/2025	Amazon Capital Services		429.32U - Operations Mobile Phone Service
1GMR1GL3D63F	01/13/2025		Heat Gun W2 Forms, 6 pack filters	429.225 Other Supplies 429.211 · Office Supplies
881 <b>5</b> 4946	01/16/2025 01/06/2025	Bethel Township	Oct-Dec 2024	100.06 · FULTON SEWER CHECKING 429.332 · Fuel
1191	<b>01/16/2025</b> 01/01/2025	Bowman's ins. Group	7/1/24-7/1/25 installment	100.06 · FULTON SEWER CHECKING 429.353 · Bowman's- Property. Liab, etc
<b>78136</b>	<b>01/16/2025</b> 01/06/2025	Burkholder's Motor Repair	Grinder pump labor/bearing, seal and oil	100.06 · FULTON SEWER CHECKING 429.283 · Richard Hills Pump Station
250150005387 8819		Capital Blue Cross	2/1/25-2/28/25	100.06 · FULTON SEWER CHECKING 429.151 · Health
1	01/16/2025	Dempsey Uniform & Linen Supply	fred0151	100.06 · FULTON SEWER CHECKING

# Fredericksburg Sewer and Water Authority-Sewer Fund

Check Detail Sewer Fund December 20 through January 16, 2025

				uniforms	A.V. V.V. I Initorm Expense	05 30
	18724030	01/13/2025			423.224 OIIIOIII CApellae	-35.79
				uriioims	429.224 · Uniform Expense	-35.79
Bill Pmt -Check	8820	01/16/2025	Gable & Son Construction, Inc.		100 06 · ELII TON SEWER CHECKING	-71,58
Bill	2025-11	01/06/2025		crane service	429.287 · Monroe Valley WAVTP	318
						-318 00
Bill Pmt -Check	8821	01/16/2025	Home Depot Credit Services		100.06 · FULTON SEWER CHECKING	
Bill	5022939	12/27/2024		clamp set 1/4 stainless steel	429.283 · Richard Hills Primp Station	34 33
						21.5
Bill Pmt -Check	8822	01/16/2025	Jonestown Ag Supply		100.06 · FULTON SEWER CHECKING	2
	1513175	01/07/2025		misc tools	429.225 - Other Supplies	-7.31
	1513190	01/07/2025		zlp ties	429.225 Other Supplies	-20.52
				ice melt	429.211 · Office Supplies	4.99
	1513289	01/08/2025		Prestone anti-freeze gal	429.331 · Vehides Repair & Maintenance	-8.32
	1513298	01/08/2025		LED 14W/100W 4 pk	429.225 · Other Supplies	-19 59
	1513448	01/09/2025		PVC Foam Lined Gloves, thermometer	429.225 · Other Supplies	-8 29
	1513643	01/10/2025		aluminum rivets	429.225 · Other Supplies	7 83
	1513846	01/13/2025		Sikaflex sealant 10oz tan	429.225 · Other Supplies	-3.72
	1513904	01/13/2025		rotary control switch	429.225 · Other Supplies	1 C
	1514041	01/14/2025		hardware	429.225 · Other Supplies	000
	1514037	01/14/2025		8" end cutting plier, poly insert tee, hardware	429,225 · Other Supplies	1811
						-110.38
Bill Pmt -Check	8823	01/16/2025	Neptune Benson		100.06 · FULTON SEWER CHECKING	
	9000086482	12/23/2024		ETS UV Cord11262024	429,286 · FSWA Lane/Grebie Road	-555.06
						30 555
Bill Pmt -Check	8824	01/16/2025	OmniSite		100.06 · FULTON SEWER CHECKING	
	98112	01/01/2025		OmniAdvantage Annual Plan 1 year wireless service 429.253 · Contracted SvcOperations	ice 429,253 · Contracted SvcOperations	-2 592 NO
						-2.592.00
Bill Pmt -Check	8825	01/16/2025	Rhoads Energy		100.06 · FILL TON SEWER CHECKING	
	CFSI-109326	12/31/2024		December 2024	429,332 · Fuel	-138.27
						-138 27
Bill Pmt -Check	8826	01/16/2025	Sattazahn Refuse Removal		100.06 · FULTON SEWER CHECKING	
	54597	12/29/2024		December 2024	429,252 · Contracted SvcEhrlich, garba	-35.00
						35.00
Bill Pmt -Check	8827	01/16/2025	Staples		100.06 · FULTON SEWER CHECKING	
	7003566882	12/31/2024		paper, bath tissue, 13 gal draw wh	429.211 · Office Supplies	-51 78
						51.78
Bill Pmt -Check	8828	01/16/2025	Suburban Testing Labs		100.06 · FULTON SEWER CHECKING	
	P5000044	12/31/2024		December 2024	429.222 · Lab Samples	-3,857.00
Bill Pmt -Check	8829	01/16/2025	Swatara Township			-3,857.00
	8018	1000110001			100.06 · FULION SEWER CHECKING	
	8100	12/31/2024		#6018 Carpenter	364.126 · Debt Service	00'69-
				#6018-Carpenter	364.125 · Sewer Charges	-96.25

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iii	15788	01/03/2025	December 2	December 20 through January 16, 2025 #6083-Milhary Warnors	364 126 - Debt Service	00 09
				#6093-Military Warriors	364,125 · Sewer Charges	96.25
Bill	15796	01/08/2025		#6070-Hertzog, #6014-Reber	364.126 · Debt Service	.138.00
				#6070-Hertzog, #6014-Reber	364.125 · Sewer Charges	-192.50
Bill	15807	01/10/2025		АСН	364.126 · Debt Service	-1,035.00
				АСН	364,125 · Sewer Charges	-1,443.75
Bill	15804	01/10/2025		#6030-Scaglione	364.126 · Debt Service	-69.00
				#6030-Scaglione	364.125 - Sewer Charges	-96.25
III8	15810	01/13/2025		#6051-Phillips	364.126 · Debt Service	00'69-
				#6051-Phillips	364.125 · Sewer Charges	-96.25
BIII	15821	01/16/2025		#6010-Wagner	364,126 · Debt Service	00'69-
				#6010-Wagner	364.125 · Sewer Charges	-96.25
TOTAL						-3,635.50
Bill Pmt -Check	8830	01/16/2025	U.S. Postal Service		100.06 · FULTON SEWER CHECKING	
Bill	Box161	01/06/2025		Box rent 12 months	429,45 · CONTRACTED SERVICES	-36.00
TOTAL						-36.00
Bill Pmt -Check	8831	01/16/2025	USA Blue Book		100.06 · FULTON SEWER CHECKING	
Bill	INV00578103	12/27/2024		Partech SoliTechw2 IR Sensor, 16ft cable	429.251 · Supplies-Operations	-858.91
TOTAL						-858.91
Bill Pmt -Check	8832	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95747691579	12/27/2024		11/21-12/19	429,365 · 100 060 427 687-Little Mtn PS	-266.96
TOTAL						-266.96
Bill Pmt -Check	8833	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95836926442	12/27/2024		11/21-12/19	429.362 · 100 017 406 222-E. Main PS	-293,48
TOTAL						-293.48
Bill Pmt -Check	8834	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95836926443	12/27/2024		11/21-12/19	429.361 - 100 017 407 220-Old Plant	-19.80
TOTAL						-19.80
Bill Pmt -Check	8835	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95836926444	12/27/2024		11/21-12/19	429.364 · 100 017 592 336-Lickdale Rd PS	-30.04
TOTAL						-30.04
Bill Pmt -Check	8836	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95836926446	12/27/2024		11/21-12/19	429.369 · 100 100 740 636-WWTP	-7,369.39
TOTAL						-7,369.39
Bill Pmt -Check	8837	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95747691580	12/27/2024		11/21-12/19	429.368 · 100 060 490 727-MV WWTP	-3,070.74
TOTAL						-3,070,74
Bill Pmt -Check	8838	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95836928047	12/30/2024		11/22-12/22	429.363 · 100 017 439 959-Richard Hills P	-214.88
TOTAL						-214.88
Bill Pmt -Check	8839	01/16/2025	Met-Ed		100.06 · FULTON SEWER CHECKING	
Bill	95836928060	12/30/2024		11/22-12/22	429.367 · 100 101 080 339-Garage	-13.27
TOTAL						-13.27

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Fredericksburg Sewer and Water Authority-Sewer Fund December 20 through January 16, 2025 Check Detail Sewer Fund

Met-Ed

11/22-12/22

100.06 · FULTON SEWER CHECKING

429.366 · 100 101 080 313-office

-76.42

-134,736.34

Total

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8840 95836928059

Bill Pmt -Check

TOTAL

**01/16/2025** 12/30/2024

# Fredericksburg Sewer and Water Authority - Water Fund Check Detail Water Fund - For Meetings December 17, 2024 through January 16, 2025

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	Type	Num	Date	Name	Memo	Account	Paid Amount
	General Journal	1804	12/23/2024		To record transfer of funds for payroll	100.06 · FULTON WATER CHECKING ACCOUNT	
					To record transfer of funds for payroll	448.12 · Salaries - Board Of Directors	-125.00
					To record transfer of funds for payroll	448,14 · Salaries - Staff	-6.044.99
					To record transfer of funds for payroll	481,161 · Fica	-377 84
					To record transfer of funds for payroll	481,163 · Medicare	98
					To record transfer of funds for payroll	481,165 · PMAA UC Fund	-1 84
ŀ					To record transfer of funds for payroll	448,151 · Health	136.64
OLAL							
	General Journal	1905	01/06/2025		To record transfer of funds for payroll	100.06 · FULTON WATER CHECKING ACCOUNT	95,TUC,O-
					To record transfer of funds for payroll	448 14 · Salaries - Staff	
					To record transfer of funds for navroll		4.176.34
					To record transfer of funds for payout	101.101	-371.47
					record translet of funds for payroll	481,163 · Medicare	-86.88
					lo record transfer of funds for payroll	481,165 · PMAA UC Fund	-165.45
TOTAL					To record transfer of funds for payroll	448.151 · Health	138.64
	Bill Pmt -Check	70.88	***************************************				-4,663.50
		COOSNAGO 191	12/16/2024	Amazon Capital Services		100.06 · FULTON WATER CHECKING ACCOUNT	
TOTAL	i	700000	12/16/2024		rechargeable battery for headlamp flashlight	448.225 · Other Supplies	-49.33
	Bill Pmt -Check	7989	A2126120	Constant Original Contract			49.33
	Ba	SAMETORNAMOS	\$202/07/Z	Capital blue Cross		100.06 · FULTON WATER CHECKING ACCOUNT	
TOTAL	i	20000000000000000000000000000000000000	12/16/2024		1/1/25-1/31/25	448,151 · Health	-2,975.42
		i				•	CN 370 C
	Bill Pmt -Check	7990	12/26/2024	Comcast		100.06 · EIII TON WATER CHECKING ACCOUNT	74.0.18.7-
	Ball	31923	12/12/2024		12/17/24-1/16/25	448 322 - Operations Internal of Parts	
TOTAL						Tooks Operations intended & Priblie	-187.92
	Bill Pmt -Check	7991	12/26/2024	Dempsey Uniform & Linen Supply		400 00 mm + 100 004	-187.92
8	Bill	18694419	12/16/2024		amojon	100.06 · FULLON WATER CHECKING ACCOUNT	
	Bill	18702295	12/23/2024			448,224 · Uniform Expense	-34.71
TOTAL					WE STEEL OF	448.224 · Uniform Expense	-35,14
_	Bill Pmt -Check	7992	42/26/2024	0			-89.85
	200	703705	4000000			100.06 · FULTON WATER CHECKING ACCOUNT	
20			12/12/024		12/16/24-1/15/25	448,213 · Equipment Lease	-7.50
TOTAL					11/16/24-12/15/24	448.213 · Equipment Lease	-113,35
	Bill Pmt -Check	7007	*************				-120.85
. 4	Bill	160000622	12/28/2024	ESP Logistics inc.		100.06 · FULTON WATER CHECKING ACCOUNT	
TOTAL			01/01/2023		Notify Subscription fee 1/25-3/25	448.253 · Contracted Svs-Operations	-250,00
	Bill Dmt Chock	*****					-250.00
	But Calcon	410000000	12/26/2024	Fulton Bank Visa		100.06 · FULTON WATER CHECKING ACCOUNT	
•		4120900020	12/10/2024		stamps	448,211 · Office Supplies	-109.50
10444					stope	448.214 Ops Equip Maint & Repair-Comput	-10 60
	Dill Deet Chart		3				-120 10
	om rim -check	1995	12/26/2024	Guardian	Group ID 775223	100.06 - FULTON WATER CHECKING ACCOUNT	
	ENG	77 5223	12/12/2024		01/01/25-01/31/25	448.154 · Life & STD	200
TOTAL							28.60
ш	Bill Pmt -Check	7996	12/26/2024	Jonestown Ag Supply		100.06 · FULTON WATER CHECKING ACCOUNT	20.00-
10:	ii ii	1509588	12/09/2024		5 gallon bucket and lid	448.225 Other Supplies	02.5
m)	Bill	1510444	12/16/2024		key for apartment	448 211 : Office Supplies	y 6
						ייים כובלם פתללחותה	-0.98

# Fredericksburg Sewer and Water Authority - Water Fund Check Detail Water Fund - For Meetings December 17, 2024 through January 16, 2025

2:38 PM 01/16/25

118	1510369	12/16/2024		regyellow, electrical tap	448,225 · Other Supplies	-3.60
Ball	1510547	12/17/2024		3/16" coated cable ft	448.225 Other Supplies	-25.23
iii	1510905	12/19/2024		green, blue, red paint	448.225 Other Supplies	-10.27
TOTAL						-44.87
Bill Pmt -Check	7997	12/26/2024	Momar, Inc		100,06 · FULTON WATER CHECKING ACCOUNT	
Bill	PS1594617	12/17/2024		miracie tool sero-t case	448.225 Other Supplies	-194.89
TOTAL						-194.89
Bill Prnt -Check	7998	12/26/2024	PA Municipal Authorities Assoc.		100.06 · FULTON WATER CHECKING ACCOUNT	
811	487	12/16/2024		2025 Authority Membership Dues	448,42 · DUES, MEMBERSHIP & SUBSCRIPTION	-1,300.00
TOTAL						-1,300.00
Bill Pmt .Check	7999	12/26/2024	UGI Utilities, Inc.		100.06 · FULTON WATER CHECKING ACCOUNT	
III B	742493	12/13/2024		11/13/24-12/13/24	448.367 · 100 101 080 313-office	-20.76
TOTAL						-20.76
Bill Pmt -Check	8000	01/08/2025	Comcast		100.06 · FULTON WATER CHECKING ACCOUNT	
8	0031055	12/18/2024		12/25/24-01/24/25	448.321 - Admin Internet & Phone	-151.31
TOTAL						-151,31
Bill Pmt -Check	3001	01/08/2025	Dempsey Uniform & Linen Supply		100.06 · FULTON WATER CHECKING ACCOUNT	
<b>1</b>	18709417	12/30/2024		uniforms	448.224 · Uniform Expense	-38.44
TOTAL						-38.44
Bill Pmt -Check	8002	01/08/2025	J.C. Ehrlich Inc.		100,06 · FULTON WATER CHECKING ACCOUNT	
Biil	70870138	12/23/2024		December 2024	448.252 · Contracted Svs-Ehrlich, garbage	-42.37
TOTAL						-42.37
Bill Pmt -Check	8003	01/08/2025	Jonestown Ag Supply		100,06 · FULTON WATER CHECKING ACCOUNT	
BIII	1511675	12/26/2024		1.5V Alkaline AA, hose clamps, water softener salt p 448.225 · Other Supplies	p 448.225 · Other Supplies	-103.26
TOTAL						-103.26
Bill Pmt -Check	8004	01/08/2025	Pointsolve Technology, Inc.		100.06 · FULTON WATER CHECKING ACCOUNT	
##B	36092	01/01/2025		Commonfocus Support January 2025	448,212 · Office Equip, Maint & Repair	-92 50
				Commonfocus Support January 2025	448,214 · Ops Equip Maint & Repair-Comput	-92.50
Bill	38096	01/01/2025		Monthly Offsite Backup December 2024	448,212 · Office Equip, Maint & Repair	39.96
				Monthly Offsite Backup December 2024	448.214 · Ops Equip Maint & Repair-Comput	3007
III G	36093	01/01/2025		Microsoft Office 365 Jnauary 2025	448,212 · Office Equip, Maint & Repair	-2:88
				Microsoft Office 365 Jnauary 2025	448,214 · Ops Equip Maint & Repair-Comput	-21.87
Bill	38094	01/01/2025		SentinelOne Discover January 2025	448,212 · Office Equip, Maint & Repair	-38.00
				SentinelOne Discover January 2025	448,214 · Ops Equip Maint & Repair-Comput	-38.00
1110	38096	01/01/2028		Cyber Security Awareness Training January 2025	448.212 · Office Equip, Maint & Repair	-7.00
				Cyber Security Awareness Training January 2025	448,214 · Ops Equip Maint & Repair-Comput	-7.00
TOTAL						-394.63
Bill Pmt -Check	8005	01/08/2025	Verizon Wireless		100.06 - FULTON WATER CHECKING ACCOUNT	
<b>1</b>	6101796207	12/22/2024		11/23-12/22	448,320 · Operations Mobile Phone Service	-165.48
TOTAL						-155.48
Bill Pmt -Check	8006	01/08/2025	JG Specialty Chemicals, LLC		100.06 · FULTON WATER CHECKING ACCOUNT	
BB	82965	11/15/2024		CP-723L and Hydroffuosilicic Acid 23% WW	448,221 · Chemicals	-5,572.00
IOIAL PIE	2000	10000				-5,572.00
Sign Party Achees	/009	6707/9L/L0	Amazon Canital Society		The state of the s	

# Fredericksburg Sewer and Water Authority - Water Fund Check Detail Water Fund - For Meetings December 17, 2024 through January 16, 2025

12/30/2024
01/13/2025
01/16/2025 Bethel Township
01/06/2025
01/16/2025 Bowman's Ins. Group
01/01/2025
01/16/2025 Capital Blue Cross
01/16/2025
01/16/2025 City of Lebanon Authority
01/01/2025
01/16/2025 Dempsey Uniform & Linen Supply
01/06/2025
01/13/2025
01/16/2025 Department of
01/16/2025
01/16/2025 Jonestown Ag
01/07/2025
01/07/2025
01/08/2025
01/08/2025
01/09/2025
01/10/2025
01/13/2025
01/13/2025
01/14/2025
01/14/2025
01/16/2025 Sattazabn Refuse Removal
01/16/2025 Staples
12/31/2024
01/16/2025 Suburban Testing Labs

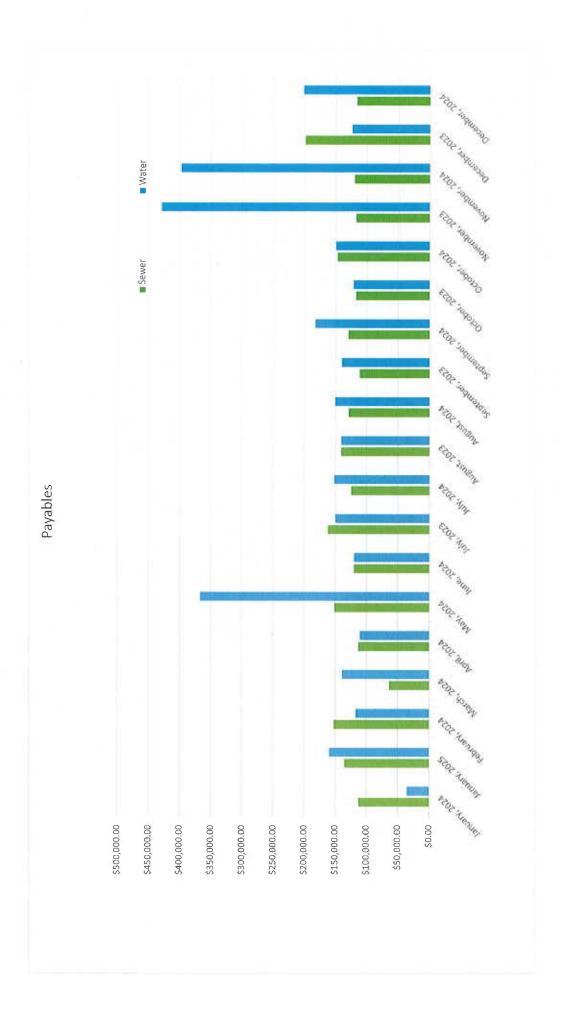
-159,296.66

Total

Fredericksburg Sewer and Water Authority - Water Fund Check Detail Water Fund - For Meetings December 17, 2024 through January 16, 2025

2:38 PM 01/16/25

Paid Amount	-175.00	-175.00		38.00	-36.00		-1,034.82	-1,034.82		-138.27	-138.27		-25.77	-25.77		-910.52	-910.52		-24.74	-2474		-1,945.94	-1 948 Se		-0.03	-636 02	-636.05		-78.41	.76.41		-13.28	-13.28		-1,546.60
Account	448,222 · Lab Samples		100.06 - FULTON WATER CHECKING ACCOUNT	448,211 · Office Supplies		100.06 · FULTON WATER CHECKING ACCOUNT	448,221 · Chemicals	ı	100.06 · FULTON WATER CHECKING ACCOUNT	448,332 · Fuel		100.06 - FULTON WATER CHECKING ACCOUNT	448.368 · 100 017 430 396-CoLA Interconne		100.06 · FULTON WATER CHECKING ACCOUNT	448.369 · 100 061 889 687-East Water Tank		100.06 · FULTON WATER CHECKING ACCOUNT	448.362 · 100 097 919 987-Legion Vault		100.06 · FULTON WATER CHECKING ACCOUNT	448,365 · 100 017 434 927-Well 2	l	100.06 · FULTON WATER CHECKING ACCOUNT	448,363 · 100 017 435 031-Well 5	448,363 · 100 017 435 031-Well 5		100.06 · FULTON WATER CHECKING ACCOUNT	448,367 · 100 101 080 313-office	I	100.06 · FULTON WATER CHECKING ACCOUNT	448.366 · 100 101 080 339-Garage		100.06 · FULTON WATER CHECKING ACCOUNT	448.364 · 100 017 434 794-Well 6
Мето	December 2024			12 month box rent			Sod Hypo 12.5% Liquichlor			December 2024			11/21-12/19			11/21-12/19			11/21-12/19			11/22-12/22			10/23/24-11/21/24	11/22-12/22			11/22-12/22			11/22-12/22			11/22-12/22
Name			U.S. Postal Service			Univar Solutions USA			Rhoads Energy			Met-Ed			Met-Ed			Met-Ed			Met-Ed			Met-Ed				Met-Ed			Met-Ed			Met-Ed	
Date	12/31/2024		01/16/2025	01/01/2025		01/16/2025	01/01/2025		01/16/2025	12/31/2024		01/16/2025	12/27/2024		01/16/2025	12/27/2024		01/16/2025	12/27/2024		01/16/2025	12/30/2024		01/16/2025	12/02/2024	12/30/2024			12/30/2024			12/30/2024			12/30/2024
Num	P5000044		8018	Box161		8019	52680603		8020	020757		8021	95747691578		8022	95747691581		8023	95836926445		8024	95836928045		8025	95875517813	95836928046		8026	95836928059		8027	95836928060		8028	95836928044
Type	HH.	TOTAL	Bill Pmt -Check	葡	TOTAL	Bill Pmt -Check	III 8	TOTAL	Bill Pmt -Check	ā	TOTAL	Bill Pmt -Check	Bill	TOTAL	Bill Pmt -Check	Bit	TOTAL	Bill Pmt -Check	Bill	TOTAL	Bill Pmt -Check	ã	TOTAL	Bill Pmt -Check	III III	III III	TOTAL	Bill Pmt -Check	iii	TOTAL	Bill Pmt -Check	16	TOTAL	Bill Pmt -Check	Bill



Gallons

Meter	Service Date	Previous Reading	Current Reading	Gallons	Amount Pai
10 Inch		400.000	702 13 201		50000
2 Inch	December, 2025	433,909	461,381	29,855,000	#422 000 0
2		69,964	72,347	25,055,000	\$122,009.8
10 Inch		185,729	004 000		
2 Inch	January		201,008	17,457,000	\$68,509.86
		46,482	48,660		\$00,509.00
10 Inch		201,008	222 100		
2 Inch	February	48,660	223,196 50,809	24,337,000	\$94,929.06
		40,000	50,009		401,020.00
10 Inch	B.AI	223,196	242,872		
2 Inch	March	50,809	52,766	21,633,000	\$88,875.23
		00,000	32,700		, , , , , , , , ,
10 Inch	Awatt	242,872	262,755		
2 Inch	April	52,766	55,019	22,136,000	\$90,902.32
			33,019		
10 Inch	19200	262,755	281,679		
2 Inch	May	55,019	56,924	20,829,000	\$85,635,11
			00,024		VEX.004.EX. 1.4.
10 Inch	10000	281,679	308,376		
2 Inch	June	56,924	58,983	28,756,000	\$117,580.92
		30,021	00,000		
10 Inch	Lulu	308,376	332,427		
2 Inch	July	58,983	61,152	26,220,000	\$107,360.84
			01,102		
10 Inch	A	332,427	360,310		
2 Inch	August	61,152	63,658	30,389,000	\$124,161.91
			00,000		
10 Inch	Contombou	360,310	385,282	Tax-query I	
2 Inch	September	63,658	65,765	27,079,000	\$110,822.61
			50,100	and the state of t	PASSIN .
10 Inch	October	385,282	409,246		
2 Inch	October	65,765	67,867	26,066,000	\$106,740.22
10 Inch	November	409,246	433,909		
2 Inch	MOVEMBEL	67,867	69,964	26,760,000	\$109,537.04
			- 1001		
otal Carre					
otal Consu	nption			301,517,000	
otal Water F	Payments				\$1,227,065.01
ost per Tho	usand Gallon				w1,227,000.01
c por 1110	acuita GallOff				\$4.0696

Beginning Balance	\$709,919.35	
Deposits	\$203,833.61	
Payables	\$(123,388.91)	
Payroll Deduction	\$(11,347.43)	
Account Ending Balance	\$779,016.62	
Fulton Water Checking Account		
Beginning Balance	\$164,421.13	
Deposits	\$292,776.85	
Payables	\$(148,131.77)	
Payroll Deduction	\$(11,164.89)	
Account Ending Balance	\$297,901.32	
Fulton Water Project Fund Account		
Beginning Balance	\$1,129,473.98	
Deposits	\$-	
Payables	\$-	
Interest	\$2,923.98	
Account Ending Balance	\$1,132,397.96	
Fulton Sewer Project Fund Account		
Beginning Balance	\$152,848.87	
Deposits	¥,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Payables	\$-	
nterest	\$396.78	
Account Ending Balance	\$153,245.65	
Fulton Sewer Project Fund CD		
Balance 12/12/24	\$327,672.19	
Fulton Payroll Checking Account		
Beginning Balance	\$1,873.44	
Deposits	\$22,512.32	
Payables - Payroll	\$(23,060.01)	
Payables - Liabilities	\$(459.30)	
Account Ending Balance	\$866.45	
TOTAL ALL ACCOUNTS	\$2,691,100.19	
Debt	Current Balance	Total Debt
	Our Gitt Dalatice	rotal Debt
Vater		\$0.00
		+ 5.00
Sewer Sewer		
PennVest Loan-71386-Sewer - Mo \$57,545.54 - 2.51%	\$5,877,628.35	
		\$8,081,939.50
PennVest Loan-27719 - Sewer-Mo \$15,541.88 - 1%	\$2,204,311.15	

#### Office Report January 20, 2025

#### Action Items

Bell and Evan Realty II, LLC (R.T.E. Facility) Written Certification signature, Applicant's authorization for Agent to apply for Highway Occupancy Permit, confirmation of water available.

#### **General Information**

Received Statement of Financial Interests forms to be completed.

Completed W-2's for 2024 and distributed.

#### Ongoing Business

Sheriff Sale: 3-18-24: 18 Kreider Ave.; 4-9-24: Swatara Twp approval received, Placed on hold as long as \$200 monthly pymts are received. Dec and Jan pymts rcvd.

Treatment, collection and conveyance certificate for the Sewage Planning Module Exemption signature requested from Chrisland Engineering for Dale Yingst -Palmyra Homes, Inc expansion of 96 EDU's. Signed at 8/19/24 Board meeting.

Will Serve Letters for sewer and water design adequacy of 96 EDU's were mailed. No change

Dave Hanula, with Everlasting Rock and Hennick Construction proposed a 45 dwelling unit along Center St and Poplar St. Hanover Engineering, on behalf of Mr. Hanula are requesting confirmation of public sanitary sewer and public water capacity and service for the project. The Board made a motion to have FSWA Engineer and Solicitor speak with Hanover Engineering regarding water capacity and negotiating directly with COLA to obtain permanent capacity. No change

Pennvest meeting was held on May 30, 2024 at 2 pm. We are targeting for February 5, 2025 application deadline. April 23, 2025 is Pennvest Board meeting date. If manganese level is above .3 level in test wells there may be emerging contaminants grant money available. We have received an email from Mark Billus/ Water Program Specialist with DEP stating that the FSWA would receive capability approval based on our PRS (Priority Rating System) and ETT (Enforcement Tracking Tool) scores. The completed capability review/approval is valid for 12 months from the date of the review. Articles of Incorporation, 147C Letter and W-9 were sent to Pennvest. Updated application date to May 2025 per engineering. Forwarded FSWA financials for past 3 years to SESI which are needed for the PennVest application.

In regards to the Cold Springs Rental, Poplar Street townhouse project, the Engineer has approved the plans for both the water and sewer connection, as well as the fire sprinkler system. The Solicitor has completed a Developer's Agreement in the amount of \$5,000.00; 2-19-24 Board approved the Chairman and Secretary to sign the Developer's agreement, when the \$5,000.00 escrow and remaining engineering fees are paid in full, approval to issue a permit for the water and sewer connection as approved by the Engineer, and when the \$5,000.00 escrow and remaining engineering fees are paid in full, approval to issue a permit for the fire sprinkler connection as approved by the Engineer: 3-5-24: W/S connection permit and fire sprinkler connection permits both issued.

Properties not connected: Schott - 2597 South Pine Grove Street - payment arrangement



#### Steckbeck Engineering & Surveying, Inc.

279 N. Zinns Mill Road, Suite A • Lebanon, PA 17042
Phone: 717-272-7110 • Fax: 717-272-7348
www.steckbeck.net

December 18, 2024

Fredericksburg Water and Sewer Authority C/O Dale Bevans 113 East Main Street Fredericksburg, PA 17026

> Re: Preliminary/Final Major Land Development Plan for Bell and Evan Realty II, LLC (R.T.E Facility) Bethell Township, Lebanon County Planning Module Exemption SESI Project #: 132-24-005

Mr. Bevans:

We are preparing the Land Development Plan for Bell and Evans Realty II, LLC in Bethel Township, Lebanon County. The property is located on the corner of State Route 22 & Fredericksburg Road. The project proposes a manufacturing / packing facility (2 EDU's). Since the Fredericksburg Sewer and Water Authority will ultimately treat sewage flows from the development at Fredericksburg's Wastewater Treatment Plant, we need to verify that adequate treatment capacity is available. We are requesting written confirmation from the Fredericksburg Sewer and Water Authority that sewer capacity is available for 250gallons per day (2 EDUs x 220 gpd per EDU = 440 gpd). If acceptable, please complete the attached treatment certification form and return it to me as soon as practical.

This proposed facility will also be connected to Fredericksburg Sewer and Water Authority's water system. This project requests confirmation that 60,000gpd of water (total) is available for this project. The majority of this water (59,750gpd), once used, will be treated by Bell & Evan's private wastewater treatment plant (WWTP) on Chestnut Hill Road. This will be collected separately, internal to the building, and conveyed to their WWTP via a private pipeline,

Thank you for your time in this regard. As always, feel free to call me should you have any questions or require additional information.

Sincerely,

Steckbeck Engineering & Surveying, Inc.

Alex Kinzey, P.L.S. Project Manager

cc:

#### WRITTEN CERTIFICATION

### ATTACHMENT TO SEWAGE FACILITIES PLANNING EXEMPTION MODULE APPLICATION MAILER

Ladies and Gentlemen:
Consider this as our written certification to <u>Bethel Township</u> that we as permittee
(City/Township/Borough)
of the <u>Collection, Conveyance, and Treatment</u> facilities proposed for use by the cross out item/s not applicable
Preliminary/Final Land Development Plan (R.T.E Facility) for Bell and Evans Realty II, LLC have
certified that  Name of Subdivision/Land Development Project
that capacity is available to <u>receive / treat</u> sewage flows from the proposed project; and  Cross out item not applicable
that the additional wasteload of 250 gpd will not create a hydraulic or an organic (proposed flow)
overload or a five (5) year projected overload in the facilities.
Fredericksburg Sewer and Water Authority  Date Name of Permittee (Print)
Name and Title of Official Authorized to Sign (Print)
Signature of Authorized Official



## APPLICANT'S AUTHORIZATION FOR AGENT TO APPLY FOR HIGHWAY OCCUPANCY PERMIT

ark	PERMIT APPLICATION NO.	362996
NKET ion, m	COUNTY	Lebanon
If BLANKET Authorization, mark N/A.	CITY-BORO-TWP.	Bethel Township
Aut	S.RSEGOFF.	22-0251-3709 to 3725
APPLICA	NT	Name: Fredericksburg Sewer & Water Authority  Address: 113 East Main Street Fredericksburg, PA 17026
AGENT		Name: Steckbeck Engineering & Surveying, Inc.  Address: 279 North Zinns Mill Road / Suite A Lebanon, PA 17042

Fredericksburg Sewer & Water Authority

APPLICANT for a highway occupancy permit under 67 Pa. Code Chapter 441 or 459.

WHEREAS, the APPLICANT is required to obtain a highway occupancy permit from the Commonwealth of Pennsylvania, Department of Transportation, called the Department, in order to occupy the State highway; and

WHEREAS, the APPLICANT wishes to authorize the agent listed above (AGENT) to apply for the permit and any associated supplements on behalf of the APPLICANT; and

WHEREAS, the APPLICANT has agreed to grant a release to the Department to allow the AGENT to apply for the permit and any associated supplements on behalf of the APPLICANT; and

WHEREAS, as a condition of this authorization, APPLICANT agrees that AGENT will be required to provide APPLICANT with copies of all correspondence and other documents issued, mailed, emailed or otherwise directed or provided to APPLICANT or AGENT by the Department; and

WHEREAS, the APPLICANT may elect to be provided contemporaneous email updates on the review status of the permit application and any associated supplements.

#### NOW, THEREFORE:

	1.	The APPLICANT does hereby authorize AGENT to act as APPLICANT's agent with respect to the permit application and associated supplements and to do all things necessary to obtain the permit and/or associated supplements on behalf of the APPLICANT.
	2.	The APPLICANT does hereby remise, release, quitclaim and forever discharge the Department, its agents, employees and representatives of and from all suits, damages, claims and demands of any type whatsoever arising against it as a result of granting the permit and its supplements to APPLICANT.
	3.	The APPLICANT has has not (check one) elected to be provided contemporaneous updates on the status of the permit application. If the APPLICANT elects to be provided contemporaneous updates on the status of the permit application, provide contact information here (email):
	4.	The APPLICANT understands that this AUTHORIZATION is effective until revoked in writing by the APPLICANT or AGENT, with contemporaneous written notice thereof to the Department.
A1	IN	WITNESS WHEREOF, the APPLICANT has executed or caused to be executed its, intending to be legally bound thereby.
by APP		
(authori	zed r	representative signature)
Name: _		
Title (if	othe	r than individual applicant):
Date: _		
by AGE	NT:	tu hin
(authori:	zed r	epresentative signature
Name: _	\lex	Kinzey
Title (if	other	r than individual agent): Project Manager
	10/2	

#### January 20, 2025 - Operations Report

#### \*Items requiring board action\*

**W1.** Our water SCADA operating system support contract is due for renewal. I have included the quote from Inductive Automation in this report on pages 4-8 and a purchase order on page 9. The price is \$4812, which is the same as it was last year. Does the Board approve of this purchase?

**\$1.** I am seeking Board approval to purchase 2 replacement utility water pumps for the Little Swatara Creek WWTP. These are the pumps that I requested of the budget committee during their preparation of the 2025 budget. The vendor is Envirep, Inc. and the combined cost is \$5805 for both pumps. I am attaching the quote and a purchase order on pages 10-14 of this report. The installation of the pumps will be handled inhouse.

#### \*General Sewer Information\*

- 1. The three WWTP's are all operating well and within permit.
  - Little Swatara Creek Wastewater Plant Plant is running very well.

	Phosphoru	ıs - 974 Pound	ds Annually	Nitrogen -	11,531 Pound	ds Annually
Month	Max Allowable Monthly Average (lbs)	Discharged by FSWA (lbs)	Total Remaining for 2024-25 (lbs)	Max Allowable Monthly Average (lbs)	Discharged by FSWA (lbs)	Total Remaining for 2024-25 (lbs)
Oct	81	26.2	947.8	961	383.2	11147.8
Nov	81	17.1	930.7	961	312.7	10835.1
Dec	81	44.0	886.7	961	319.0	10516.1
Jan	81		1.000	961		
Feb	81			961		
Mar	81			961		
Apr	81			961		
May	81			961		
Jun	81			961		
Jul	81			961		
Aug	81			961		
Sep	81			961		
Total	974	87.3	886.7	11531	1014.9	10516.1

- Monroe Valley Wastewater Plant Plant is running very well.
- Lickdale Wastewater Plant Plant is running very well.
- 2. Kline's Services was onsite Tuesday, January 14, 2025, to do the annual pressure washing and vac'ing of the 4 Fredericksburg wet wells and the Little Mountain Road

- Pump Station wet well. They also jetted the double barrel syphon along Route 22 in front of the ball diamond.
- 3. The annual Form 26R has been completed and submitted to DEP and the Greater Lebanon Refuse Authority. This form is an explanation of the composition of the cake sludge that we produce and send to the dump.
- 4. The annual Tier II Chemical Inventory Report has been completed for the Little Swatara Creek WWTP. It was submitted to PaDOLI and a copy was also provided to the Fredericksburg Fire Department. The purpose of this report is for emergency planning.
- 5. A spreadsheet showing the performance of our 2 SBR's in 2024 has been provided to Aqua Aerobics Systems, Inc. If our numbers meet their performance criteria we will receive an another year plate for our plaques. (Spoiler the number's will meet their requirements!)
- 6. We have been storing 2 chemicals at the plant that we no longer use. Unfortunately, with most chemicals we use, the potency of the product diminishes the longer they sit. Our chemical vendor, JG Specialty Chemicals, has agreed to buy them back from us for about half price and to then credit that to our next orders of DelPAC which we also purchase through them. The chemicals will be going to Poultry Holdings North and we will deliver them. The 2 chemicals we will be exchanging towards DelPAC are:
  - i. Polyamine This product came in 250-gallon totes. The cost for a tote is approximately \$3000. We had 2 totes in storage. JG Specialty Chemicals will give us \$1500/tote. (Note: When I first started here and the plant was running poorly, I used this chemical to clear up the effluent until we got the activated sludge process dialed in. Now that the plant is running better, we haven't used this chemical for 3.5 years.)
  - ii. Caustic Soda 50% We currently have about 1500 gallons of this product in a bulk tank. We will pump this into 250-gallon totes. The vendor will pay us \$300/tote. (Note: This chemical was purchased by the previous operator in September 2019, two months before I became the WWTP operator. Many WWTP plants need to add this chemical for proper nitrification of ammonia. However, due to the high percentage of our flows coming from pretreatment facilities, we have ample alkalinity and pH levels already in our influent.)

This is a beneficial arrangement for both facilities. FSWA will not have to pay a disposal fee for the outdated chemicals and Poultry Holdings will get chemicals at a reduced rate.

#### \*General Water Information\*

- 1. The water system is running well.
- 2. The annual Chapter 110 Reports for the 3 wells, the Lebanon Meter Pit and the primary facility has been completed and submitted to DEP.

- 3. As with the WWTP, the Tier II Chemical Inventory Report has been completed for the Water Plant and the East Tank. The report was submitted to PaDOLI and a copy was also provided to the Fredericksburg Fire Department.
- 4. Rodger Bollinger has finished his application to the DEP License Certification Board for his water license and has submitted it. The next License Certification Board meeting is on January 29, 2025.
- 5. I continue to review design details for the new filtration plant with the vendors and engineers. We are also providing information to the engineers as they need it for their design work.
- 6. I continue to train the operations staff in the specifics of water operations.
- 7. We continue to assist the office staff with meter reads, data logging, etc.



#### Quote #1355208

Quote valid: December 18, 2024 - May 4, 2025

Payment Terms: Net 30

#### Bill To:

Fredericksburg Sewer & Water Authority **Dusty Keller** 113 E MAIN ST, PO BOX 161 FREDERICKSBURG, PA 17026 US

#### Ship To:

Fredericksburg Sewer & Water Authority **Dusty Keller** 113 E MAIN ST, PO BOX 161 FREDERICKSBURG, PA 17026

Product	Price	Qty	Total
ACCUPATION AND ADDRESS OF THE PARTY OF THE P		-	**************************************
PriorityCare Support Plan Renewal: Fredericksburg Sewer & Water	\$4,812.00	1	\$4,812.00

Term: May 04, 2025 - May 04, 2026

Licenses: QPK-VT7

PriorityCare is our premium support offering, providing unlimited phone, email, and web support at our highest priority level, as well as free software upgrades and 15% discounts on training courses.

Price	\$4,812.00
Subtotal	\$4,812.00
Sales Tax	\$0.00

Total \$4,812.00 USD

#### Comments

The software is delivered electronically.

Any questions or comments, please contact:

Javal Patel Technical Sales Representative 1.916.790.2132 Direct Line 1.800.266.7798 ext. 449 (Within USA) 1.916.456.1045 ext. 449 (International)

#### Notes

This quote was generated on December 18, 2024

THIS QUOTE, AND ANY RELATED SALE, IS NULL AND VOID IF ALTERED IN ANY MANNER BY ANYONE OTHER THAN AUTHORIZED INDUCTIVE AUTOMATION PERSONNEL THIS QUOTE IS VALID ONLY TO THE PARTY TO WHOM IT IS ISSUED AND IS NOT VALID AND MAY NOT BE TRANSFERRED TO ANY OTHER PARTY



#### **PriorityCare Support Plan**

Fredericksburg Sewer & Water Authority

#### Fredericksburg Sewer & Water: 116046

PriorityCare Support Plan Renewal Date: May 4, 2025

Price: \$4,812.00

			Phone	Web Porta	al Upgrade
License Key	Platform	Location	Support	Support	Protection
		-			
QPK-VT7	Ignition Standard	HARRISBURG		/	

# inductive automation

#### **PriorityCare Support Plan**

Fredericksburg Sewer & Water Authority

#### Fredericksburg Sewer & Water: 116046

PriorityCare Support Plan Renewal Date: May 4, 2025

Price: \$4,812.00

#### Support Plan Notes

#### PriorityCare Support Plan

PriorityCare is our premium support offering, providing unlimited phone, and web support at our highest priority level, as well as free software upgrades and member discounts. 24% of the retail price of software at the time of purchase.

#### TotalCare Support Plan

Get peace of mind for the entire year with unlimited phone, and web portal access to our technical support reps, free software upgrades, and member discounts. 20% of the retail price of software at the time of purchase.

#### BasicCare Support Plan:

Best for customers who want access to technical support reps via the web portal, but don't require that issues be expedited via phone support. Includes free upgrades to any modules purchased, plus web portal support. 16% of the retail price of software at the time of purchase.

#### **Policies and Pricing**

Support plans are calculated for a year and should be kept current by renewing annually. Your plan price is based on the retail cost of the software. If a lapse occurs, you will be charged a reinstatement fee (which is calculated at a daily rate) and if this lapse is prior to a major update, you will be required to upgrade to the current version to reinstate your Support plan. Upgrades are priced at 65% of the current retail cost.

#### Upgrades

Upgrades are free for any software under a BasicCare, TotalCare, or PriorityCare support plan. If an upgrade is needed and a support plan is not in place, customers will have to pay 65% of the software's current retail price.

**Technical Support** 

USA Toll-Free: 1-800-266-7798 International: 1-916-456-1045

Partner Support

Sepasoft MES Module Support: 1-800-207-5506 Cirrus Link MQTT Module Support: 1-844-924-7787

For Remittance and all other inquiries:

accountservices@inductiveautomation.com

Department of the Treasury Internal Revenue Service

#### **Request for Taxpayer Identification Number and Certification**

Go to www.irs.gov/FormW9 for instructions and the latest information.

Give form to the requester. Do not send to the IRS.

Beloi	<ul> <li>Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the ow entity's name on line 2.)</li> </ul>	vner's name	on line 1	, and	enter the	e busi	ness/c	isrega	arded
	NDUCTIVE AUTOMATION LLC  Business name/disregarded entity name, if different from above.								_
Print or type. See Specific Instructions on page 3.	3a Check the appropriate box for federal tax classification of the entity/individual whose name is entered conly one of the following seven boxes.  ☐ Individual/sole proprietor ☐ C corporation ☐ S corporation ☐ Partnership ☐  ☐ LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership)  Note: Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check box for the tax classification of its owner.  ☐ Other (see instructions)	Trust/est	ate Priate	cer see Exem Exem Comp	emptions rtain enti- e instruct pt payee eption fro oliance A (if any)	ties, n ions d code m For	ot indi on pag (if any) eign A	vidual e 3): ccour	s; nt Tax
P Specific	3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax of and you are providing this form to a partnership, trust, or estate in which you have an ownership into this box if you have any foreign partners, owners, or beneficiaries. See instructions	terest, chec			plles to a				ed
See		Requester's	name ar	nd ade	dress (op	tional	)		
	7 List account number(s) here (optional)								
Par		l Co	cial secu	zpitar s	sumbor				_
	our TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoi b withholding. For individuals, this is generally your social security number (SSN). However, for	iu _	Ciai seci	7	Inttipet	1 [	$\neg$	T	$\overline{}$
reside	nt alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other			-		-			
entitie	s, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a</i> ter	a or							
			ployer i	denti	fication	numb	er	_	1
	f the account is in more than one name, see the instructions for line 1. See also What Name are For To Give the Requester for guidelines on whose number to enter.	4	7 -	2	1 6	5	5	1 5	
Par	II Certification					_	_		
Under	penalties of perjury, I certify that:								
2. I an Ser	number shown on this form is my correct taxpayer identification number (or I am waiting for a not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I lice (IRS) that I am subject to backup withholding as a result of a failure to report all interest or onger subject to backup withholding; and	have not b	een no	tified	by the	Interr			
3. I an	a U.S. citizen or other U.S. person (defined below); and								
4. The	FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting	is correct.							
becau acquis	cation instructions. You must cross out item 2 above if you have been notified by the IRS that you be you have failed to report all interest and dividends on your tax return. For real estate transaction tion or abandonment of secured property, cancellation of debt, contributions to an individual retire than interest and dividends, you are not required to sign the certification, but you must provide you	ns, item 2 d ement arra	oes not ngemen	appi t (IRA	y. For m ), and, (	ortga gener	ge int ally, p	erest ayme	nts
Sign Here	Signature of U.S. person Da	4/	1 / 2024						-X
	neral Instructions  New line 3b has been required to complete to c		indicate	e tha	t it has	direct	or in	direct	t

Section references are to the Internal Revenue Code unless otherwise

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

#### What's New

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

#### Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they



#### Inductive Automation Remittance Information

Our preferred form of payment is ACH/Wire or Credit Card.

#### **Electronic Payments**

#### Wire Transfers:

Account Name: Inductive Automation LLC Bank Name: ZB, N.A. dba California Bank & Trust ABA routing number (domestic): 121002042

Swift code (foreign): ZFNBUS55 Account number: 5790368079

Include your order number in the payment details field, and email remittance information to accounting@inductiveautomation.com.

#### Credit Card:

Email accounting@inductiveautomation.com with the invoice number and email address of the payer. A link will be sent to the payer's email in order to pay online.

#### Automated Clearing House (ACH):

Account Name: Inductive Automation LLC

Bank Name: ZB, N.A. dba California Bank &Trust

ABA routing number: 121002042 Account number: 5790368079

Check Payments - Our remittance address is:

Inductive Automation LLC 90 Blue Ravine Road Folsom, CA 95630 USA



## Purchase Order

#### Fredericksburg Sewer & Water Authority

Date: 01/15/2025

P.O. #: 448.253\_Inductive\_01152025 Customer ID: Fredericksburg Sewer & Water

Vendor

Inductive Automation

Ship to

N/A

90 Blue Ravine Rd Folsom, CA 95630 800-266-7798

Shipping Me	ethod	Shipping Terms		Delivery Date	
N/A		N/A		N/A	
Qty	Item #	Description	Job	Unit Price	Line Total
1.00	Quote; 1355208	Basic Support Renewal for Ignition Software SCADA	448.253	\$ 4,812.00	4,812.00
			-		
			-		
	-		-		
		-			
	-				
			-	-	
1 Please ser	d two copies of your	invoice		Subtotal	\$ 4,812.00
2. Enter this o	order in accordance	with the prices, terms, delivery		Sales Tax	-
	specifications listed	above. you are unable to ship as		Total	\$ 4,812.00
specified.		yes are criable to stup as			
4. Send all co	orrespondence to:				
PO Box 161 Fredericksbu (717) 865-745 (717) 865-077	rg, PA 17026 52		Authorized by		Date



ENVIREP 3705 Trindle Road Camp Hill, PA 17011 717-761-7884 www.envirep.com

#### QUOTATION

January 15, 2025

Fredericksburg Sewer & Water Auth

PO Box 161

Fredericksburg, PA 17026

RE:

Fredericksburg Sewer & Water Auth

Utility Water Pumps Fredericksburg, PA

Attn: Dusty Keller

In accordance with the Terms and Conditions listed herein, we are pleased to offer you the following equipment:

2 - Ebara Fluid Handling Model EVMSU10-4FS, BARE, centrifugal vertical multistage pump, with 4 impeller stages

Includes:

Impeller stages: 4 stage

304 Stainless steel wear components

304 Stainless steel construction

Suction size 2", 8 Bolt round flange

Discharge size 2", 8 Bolt round flange

Lay length: 10.81"

Accepts motor frame 184TC

TOTAL SELLING PRICE: \$5,805.00 (Includes freight to first destination)

As a courtesy for the buyer, the following is a partial list of related items that are not included in this proposal:

Control panel

Level controls

Discharge or header piping/valving

Lifting hoist

Federal, state, or local taxes

Structural, mechanical or electrical installation services

Flange gaskets

Motor

Motor attachment hardware

Flanges aside from 8 bolt 2" round flanges

This Quotation includes only equipment specifically mentioned herein and does not include, or infer inclusion of, any additional equipment, piping, valves, wiring, etc., regardless of its relation to the quoted equipment.

**ESTIMATED SHIPMENT:** 3 to 4 weeks after receipt after receipt and acceptance of order by Envirep, Inc, subject to availability.



Fredericksburg Sewer & Water Auth Utility Water Pumps Fredericksburg, PA

January 15, 2025

The buyer will be notified when equipment is ready for shipment. If shipment is delayed beyond 30 days, the Buyer will be invoiced for storage charges, not to exceed 1-1/2% per month.

**SHIPPING DISCLOSURE:** Due to the unprecedented and ongoing global supply chain constraints, estimated shipping times cannot be guaranteed. Shipping time is subject to change without notice.



Fredericksburg Sewer & Water Auth Utility Water Pumps Fredericksburg, PA

January 15, 2025

#### **TERMS AND CONDITIONS**

1. Terms are F.O.B. factory, full freight allowed, NET 30 DAYS FROM DATE OF SHIPMENT. Startup shall not be performed until payment is received. Credit approval is required at the time of shipment. These terms are independent of and are not contingent upon the purchaser's receipt of payment from others.

After 30 days, a 1½% per month service charge will be assessed on unpaid balances. Envirep's obligation to
provide startup, supervision, and operator training is contingent upon the timely payment of all sums required
to be paid to the Seller under the payment terms of this quotation. Start-up will not be performed until full
payment is received.

A 4% fee will be applied to all orders paid by credit card.

- 4. If indebtedness is placed in the hands of an attorney for collection, the purchaser shall bear all expenses and costs for collection, including reasonable attorney's fees.
- 5. Purchase prices are valid for 30 days from the date of this quotation unless otherwise stated.

6. State and local taxes will be charged unless a valid tax exemption certificate is received.

7. Order cancellation requires Envirep's written consent and indemnification against loss. Cancellation fees apply not exceeding 50% of the Total Selling Price before fabrication release and up to 100% afterward.

8. All drawings, specifications, designs, plans, computer programs, submittals, documents, information, correspondence, or data prepared by Envirep in connection with this quotation and all related intellectual property rights shall remain the property of Envirep. Envirep grants Customer a non-exclusive, non-transferable license to use any such information for Customer's use, maintenance, or repair of the equipment. The Customer shall not provide such information to third parties without Envirep's written consent.

The title to the equipment and any additions and accessories shall remain in the Seller's name until the purchase price is paid in full.

- 10. Warranty is subject to the individual manufacturer's warranty. Envirep will not extend or modify these warranties without written consent from the manufacturer.
- 11. Warranty shall not apply to (a) damage due to any weather-related or other conditions beyond the control of Envirep; (b) defects or malfunctions resulting from the Goods not installed, operated, or maintained in accordance with manufacturer's instructions, applicable codes, ordinances, or accepted trade practices; (c) failures resulting from abuse, misuse, accident, or negligence; or (d) Goods repaired and/or modified without prior written authorization from Envirep.
- 12. TO OBTAIN WARRANTY SERVICE: Buyer shall assume all responsibility and expense for removal, reinstallation, and freight associated with any warranty service. Any Goods to be repaired or replaced under this warranty must be returned to Envirep or such place as designated by Envirep. Buyers can contact the Envirep Service Department at 717-761-7884 for an RMA on any Goods being submitted for a warranty claim.
- 13. This equipment requires startup by a factory-trained service technician. Failure to provide startup and testing by a factory-trained startup technician or operating the equipment prior to startup may void the warranty.
- 14. Any claims for damaged, lost, or misplaced items must be made in writing within 15 days of delivery of equipment to the job site or designated location provided by the contractor/purchaser/owner.
- 15. All information in this quotation regarding the equipment and the price is submitted without cost to the Customer, but with the understanding that such information is for the customer's use only and that the Customer will not disclose it to anyone outside its organization.
- 16. Delivery dates or expected shipment dates from the factory represent the Seller's best judgment, but shipment on those dates is not guaranteed.
- 17. Seller shall not be liable for consequential damages. Consequential damages shall include but are not limited to loss of use, income, or profit, or loss of or damage to property arising out of operation, use, installation, repair, or replacement of equipment.
- 18. Seller will not accept a contract containing a penalty or liquidated damages clause relating to failure or inability to ship within a specified time.
- 19. Terms inconsistent with those stated herein, which may appear on the purchaser's formal order, will not be binding to the Seller.
- 20. Terms shall be governed by and enforced following the laws of the State of Pennsylvania.
- 21. Order will be placed with Envirep, Inc., 3705 Trindle Road, Camp Hill, PA 17011-4334.



Fredericksburg Sewer & Water Auth Utility Water Pumps Fredericksburg, PA

January 15, 2025

Thank you for the opportunity to submit this quotation. To order this equipment, please complete the information requested below, sign this quotation where indicated, and return it to Envirep via email to sales@envirep.com or fax at 717-737-5817.

Submitted by:

Bob Harbold (<a href="mailto:rharbold@envirep.com">rharbold@envirep.com</a>)

Prepared by:

Dillon Bennett (dbennett@envirep.com)

Envirep, Inc., (717) 761-7884

Accepto	ed this day of, 20	
Buyer:		Telephone:
Ву:	Authorized Signature	Email:
Ву:	Print name of Authorized Signer	Title:Title of Authorized Signer
Bill To A	Address:	Ship To Address:
Accepte	ed thisday of, 20	
Seller:	Envirep, Inc.	
Ву:	Authorized Signature	



# Purchase Order

#### Fredericksburg Sewer & Water Authority

Date: 01/15/2025

P.O. #: 429.286\_Envirep\_01152025 Customer ID: FREDERICKSBURGSEWER

Vendor

Envirep, Inc.

3705 Trindle Road Camp Hill, PA 17011 (717) 761-7884 Fredericksburg Sewer & Water Authority

113 East Main Street

P.O. Box 161

Fredericksburg, PA 17026

(717) 865-0774

Shipping M	ethod	Shipping Terms		Delivery Date	
Ground		Prepaid then added to invoice		TBD	
Qty	Item #	Description	Job	Unit Price	Line Total
2.00	Ebara EVMSU10-4FS	(2) Ebara Fluid Handling 4-stage pumps	429.286	\$ 2,902.50	5,805.00
	-				
	nd two copies of your invoice			Subtotal	\$ 5,805.00
method, an	order in accordance with the d specifications listed above	e,		Sales Tax	
<ol><li>Please no specified.</li></ol>	tifiy us immediately if you ar	re unable to ship as		Total	\$ 5,805.00
	orrespondence to:				
Office Mand PO Box 161 Fredericksbu (717) 865-74 (717) 865-07	urg, PA 17026 52		Authorized by		Date

# FREDERICKSBURG SEWER & WATER AUTHORITY Steckbeck Engineering - Project Status Reports January 20, 2025

#### **ENGINEERING ITEMS REQUIRING BOARD ACTION:**

No Engineering Action Items.

#### **GENERAL / ADMINISTRATIVE:**

SESI continues to assist the Administrative and Operation Staffs with technical issues as requested.

#### FREDERICKSBURG WWTP OPERATIONS SUPPORT:

- We routinely review the monthly Commercial Sewer User O&M Charges for anomalies.
- Reviewing Bell & Evans proposed transfer pipeline drawings from the well at Plant 1 on a route to Plant
   Their DEP Permit Application has been submitted.

#### MONROE VALLEY WWTP OPERATIONS SUPPORT:

• We continue to consult with Dot regarding proposed sewer connections when applications are received.

#### WATER SYSTEM OPERATIONS SUPPORT:

We are consulting with Rob Mourlas of Utility Service Co. and Bell & Evans on the logo design for the
west tank. As a reminder for the newer Authority members, the Master Water Agreement between FSWA
and B&E provides for them to pay for the \$600,000 paint job in return for displaying their logo on the water
tank. No change since the last report.

#### WATER SYSTEM IMPROVEMENTS - MANGANESE FILTRATION FACILITY

- The DEP permit application was submitted on Tuesday, November 26th. Design of the filtration plant ancillary facilities building, and electrical controls continues intermittently as we await submittal of the DEP permit application. No change since the last report.
- We are responding to requests for information from the SRBC on the Well 7 and Well 8 Groundwater Withdrawal Permit Applications. We have received the data files from CJ Conapitski and have uploaded them to the SRBC.
- We have begun preparing the PENNVEST funding application and collection of the required exhibits. We will not be able to make the February 5<sup>th</sup> submission deadline because we will not have the DEP and SRBC permits prior to that date. We are working with the intent to submit for the May 7<sup>th</sup> deadline.
- We have prepared the easement drawings for water line extensions not located in public roads, and we
  are coordinating with the solicitor, so he can contact the property owners and start the process of obtaining
  the easements. The airport has paved a large portion of their driveway which will affect negotiations and
  construction techniques.
- We have forwarded the Board's comments to the designer at Arthur Funk & Sons and are awaiting their updated concepts and budget.
- We have received the DEP Operations Permit on a similar facility at the site of the Hollywood casino. It employs four H&T Greensand Plus filters, just as your facility will. Experience on their project has been invaluable in helping us design the FSWA facility. We have permission to tour the facility with the FSWA Board and Operators, so we need to set a date and time for the visit. Pending scheduling when the weather improves.

#### **MISCELLANEOUS**

• Tapping Fee Studies: The Board approved a water tapping fee study in early 2023. The sewer tapping fee was last approved in 2008, with an evaluation of the impact of the South Fredericksburg Pennvest loan reported via a memorandum in 2011. The Board should consider an updated sewer tapping fee study, but only if it is interested in increasing the current rate. Copies of these past studies have been shared with the Board via email.

Respectfully Submitted by: SESI – Jeff Steckbeck and Paul Lutzkanin

QUARTER / ANNUAL COST COMPARI Consumption (12,000 gals / qt - 5/8" Pipa)	LEBANON USAGE	COST	USAGE	COST	FSWA USAGE	COST	RICHLAND BORO USAGE COST	BORO	USAGE COST		HEIDELBERG TWP USAGE COST	ျွင်္ဂ		PA AME USAGE \$18.80	PA AMERICAN USAGE COST \$18.80 per month	PA AMEI USAGE \$18.80
Consumption (12,000 gals / qtr - 5/8" Pipe) Base Charge	)	S44.47		\$51.58				\$60.00		\$26.00			\$100.00	\$18.80 \$100.00 3 months =	\$18.80 per month \$100.00 3 months = \$56.40	per
Consumption Charge	12000	\$44.47	12000	\$65.28	12000	\$60.00	12000	\$60.00	12000	\$115.20		12000	\$28.00	\$28.00 12000	\$28.00 12000 \$	\$28.00 12000
QUARTERLY CONSUMPTION / COST	12000	\$88.94	12000	\$116.86	12000	\$60.00	12000	\$120.00	12000	\$141.20		12000	12000 \$128.00			\$128.00 12000
ANNUAL CONSUMPTION / COST	48000	\$355.76	48000	\$467.44	48000	\$240.00	48000	\$480.00	48000	\$564.80		48000	48000 \$512.00	48000 <b>\$512.00</b> 48000		48000 \$840.00
A	As of 4/1/24		Updated 12/23/24		Updated 12/11/24		Updated 10/11/23		No Change as	of 12/11/24 N	lo Ch	ange as of	ange as of 12/11/24	ange as of 12/11/24 Updated 12/11	No Change as of 12/11/24 No Change as of 12/11/24 Updated 12/11/24	ange as of 12/11/24 Updated 12/11/24 Updated 12/13/24
Tapping Fee as of 12-12-24		\$3,280.00		\$4.500.00		\$2 500 00		\$8 200 00		\$3.500.00		A	\$A 275 00	\$4 275 00	\$4 275 00 NONE	

\$51.58 is \$11.58 base plus \$40 per EDU debt service

		12"+	-
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RICHI AND BORD		\$1,525.00	\$1,525.UU
CORNWALL BORD		STATE OF STREET	The Contract of the Contract o
HEIDEI BERG TWP		Company of the Compan	DOUBLE OF STREET
PA AMERICAN I			Total Control of the last
MAEBSTOWN			

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\$3,173.10	\$781.60	\$78			\$1,525.00	\$1,500.00	\$13,723.38	co,
\$1,930.95	) : : : :	\$426.80		\$26.00	\$1,525.00	\$1,500.00	\$10,165.46	ดู
\$1,297.80	\$285.10	\$28	CONTRACTOR OF THE PARTY OF	\$26.00	\$825.00	\$800.00	\$5,082.73	1298 4"
\$1.75.1¢	1.20	7.177¢	\$454.00	\$20.00	#000.00	#000.00	<b>41,</b> 01.01	

	LEBANON	2	QUENTIN		FREDERICKSBURG	SBURG	RICHLAND	AND	CORNWALL	WALL	HEIDELBERG	BERG	PA AME	RICAN	PA AMERICAN MYERSTOWN	NWC
CONSUMPTION CHARGES	USAGE	PER 1000	USAGE PER 1000	ER 1000	USAGE	PER 1000	USAGE	PER 1000	USAGE	USAGE   PER 1000	USAGE	PER 1000	- 1	PER 1000 USAGE	USAGE	PER 1000
Level 1	Any Level	\$4.03 Any Level	ly Level	\$5.44 0-5000	5000	\$5.00	\$5.00 Any Level	\$5.00	Any Level	\$9.60	\$9.60 0-5,000	\$0.00	- 1	\$18.80 0-5000	0-5000	\$57.75
Level 2	Any Level	\$4.03 Any Level	ny Level	\$5.44 5,0	\$5.44 5,001 - 25,000	\$5.00	\$5.00 Any Level		Any Level	\$9.60	\$9.60 5,000 -	\$4.00	\$4.00 16000 -	\$18.80	\$18.80 6,000 - 999,999,999	\$7.75/1,000
Level 3	Any Level	\$4.03 Any Level	ly Level	\$5.44 25	\$5.44 25,001 - 90,000	\$5.00	\$5.00 Any Level		Any Level	\$9.60		6	per month			
Level 4		An	Any Level	\$5.44 90	\$5.44 90,001 - 200,000		\$5.00 Any Level	\$5.00	Any Level	\$9.60						
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METER SIZE		THE STREET, SALES	To State Street, Square,	THE PERSON NAMED IN		THE PARTY OF	September 1		per EDU	The second	State Contract		per month!			2. 計劃 2. 1. 1. 1. 1. 1. 1. 1. 1
5/8"	\$44.47		\$11.58	No. of Persons	\$25.00	SOCON SUPPLIES	\$60.00		\$26.00	100 mm	\$100.00		\$18.80		\$57.75	
3/4"	\$44.47		\$11.58	STATE OF STREET	\$25.00	The second second	\$60,00	STATE OF THE PARTY	\$26.00		\$100.00		\$18.80		\$57.75	
1"	\$279.55		\$17.74		\$25.00		\$60.00		\$26.00	100 1100	\$145.00	3	\$18.80		\$115.00	
1-1/2"	\$1,016.55		\$27.53	The second	\$78.75	AND CO. LOS	\$105.00		\$26.00	SECTION.	\$218.00		\$18.80		\$217.50	2
2"	\$1,270.68		\$47.20		\$125.00		\$150.00		\$26.00		\$308.00	無別に改奏	\$121.80		\$404.25	
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10"	\$20,330.93				\$1,500.00		\$1,525.00	92 Nel 200	TO SO INTEREST	The Page of		The property				
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× NO	\$800 and/or +\$1,125 S. P. \$2,000 S.P. \$150 / Inspection	Rates will change after January 9 vote	\$164.36 ( \$78.00 flat+ \$86.36 (metered)	\$3,100 + \$2,290 for City	717-273-7132	Lor Books books@northiebanontwppa.gov	North Lebanon Twp
×	+ \$150 Inspection	Sewer Lateral Connection = \$10,000	\$150 EDU/Metered - \$150 + \$9.00 per 1,000 over 15,000	\$6,398	717-866-4771	Jacksontwp@comcast.net	Jackson Twp
X NC	+ SSD inspection fee	Both rates include \$140 Chesapeake	\$260,00 Metered - \$290,00 flat	\$2,900	717-865-6727	Jim Darkes / nlca@verizon.net	Union Twp - Other Areas
XNC	+ \$150.00 inspection fee	Permit App. \$150.00	\$105	\$3,600	717-865-4009	Scott/Brent Mcfeaters	Union Twp - Lickdale
X NC	+ \$50 inspection fee	Both rates include \$140 Chesapeake	\$260.00 Metered - \$290,00 flat	\$2,900	717-865-6727	Juim Darkes / nica@verizon.net	Swatara Twp - Jonestown
×	includes inspection&permit		Dist 1 = \$190 / Dist 2 = \$185	\$10,835	717-838-5556	Sam Blauch / sblauch@southlondonderry.org	South Londonderry Twp
× NC	* \$53,00 inspection		\$151.12	\$4,900 + \$2,090 for City	717-274-5441	Barb Henry / bhenry@comwall- ca.com	Cornwall Borough
×	+ \$25,00 Inspection	\$100/quarter/EDU for Debt Service	\$41 first 5000 gal (min) \$10.25 per 1000 gal over minimum	\$2,060	717-886-5826	Barry Ludwg / ludwg@myerstownpa.org	Myerstown Borough
×NC	+ \$100.00 perm#		\$300 (metered)	\$4,000 + \$2090 for City	717-949-3885	Jen Snyder /	Heidelberg Twp
×	+ \$150.00 Inspection	\$105.35 Admin/O & M + Treatment base \$39.56 + \$3.75/1000	\$189.91	\$3,200 + \$2,090 City	717-279-6240	Jeff Steckbeck westcomwallauthorky@gmail.com	West Cornwall - Mine Rd.
	+ \$150,00 inspection	\$51 Admin/O & M + Treatment base \$39.56 + \$3.75/1000	\$136	\$3,200 + \$2,090 for City	717-279-6240	westcomwallauthority@gmail.com	West Comwall -Quentin
×	+ inspection: \$75 'R" / \$100 -		\$109.00	\$1,000	717-838-6361	Stacy Ail - sail@palmyraborough.org	Palmyra Borough
×	* \$50.00 Permit	over 10k base, \$17.00/1k gal	\$183	\$5,700	717-867-4476	Kelly Kulp / kelly@annviletwp.com	Annville Twp
×	+ \$250.00 inspection	\$63.77 base + \$5.03/1,000 gail (as of 4/1/25	124.13 (as of 4/1/25)	\$2,500 + \$2,400 for City	717-274-0481	Jamie Yiengst / yiengst@comcast.net	South Lebanon Twp
XNC	+ \$50 inspection fee		\$260.00 Metered - \$290.00 flat	\$2,950	717-865-7202	Jim Darkes / nica@verizon.net	Jonestown Borough
X NC	+ \$150.00 Inspection		\$155	\$6,000	717-866-5938	Bernadette Gireto / mga73@comcost.net	Millcreek-Richland Auth
×		1	\$96.25 + \$69 debt service	\$5,000	717-865-7452	Dot Stubblebine (/ datubblebine@feweronine net	Monroe Valley (FSWA)
×			\$96.25 + \$69 debt service	\$5,000	717-865-7452	Der Stubblebine / . dstubblebine@fswaanine.net	S. Fredericksburg
×		Except Richland Hills Area = \$5500	\$96.25 + \$69 debt service	\$5,000	717-865-7452	Dot Subblebine / dstubblebine@fswaonline.net	Fredericksburg (FSWA)
×	90 connection	\$2,090 capacity + \$1790 collection + \$290 connection	\$106,74 - Effective 4/1/25	\$4,170	717-272-2841	Tom Dister / tdetstler@lebanonauthority.org	City of Lebanon Auth.
×	• Deemed as necessary	Connection Fee - \$5,8199 (or actual costs of the connection incurred by the Township whichever is greater)	\$170	\$5,561	717-865-3614	En Harmon eharmon@easthanovertwp.com	East Hanover Twp
XNC	+\$175.00 inspection		\$196	\$4,500 + \$2,090 for City	717-867-4257	Kristen Yeagley / SESI	South Annville Twp
X NC	+ \$50.00 Inspection		\$140.02	\$4,093	717-838-1373	Kristopher Troup /	North Londonderry Twp
×	+ \$225.00 per hour inspection fee		\$59.85/EDU+\$5.00/1,000	\$3,629 + \$2,090 for City	717-274-1598	westlebtwp@comcast.net	West Lebanon Twp
X NC	+ \$73 inspection fee	Additional \$745.00 per EDU is added if connected to a sewer line installed by	BS.18 majured	\$820 + \$2,090 for City	717-273-9200	Shawna Urban / surban@nctown.org	North Comwall Twp
X NC	\$200.00 Inspection fee	Rates will change 4/1/25	128.36 metered / \$63.00 flat first 5,000	\$3,237	717-272-7187	Matody Vanderveer i mixenderveer@decnaborough.org	Cleona Borough
×	No expension her	based on 2025 Budget	\$194	\$3,500	717-964-3270	Beny Gosphit r migrehaboro@comcast.net	Mt. Gretna Borough
updated	Special Purpose Fees	Notes	Quarterly Rates	Sewer Tap Fee	Phone	Contact	Authority



Jeffrey D. Steckbeck, P.E. Scott M. Rights, P.E. Stephen A. Sherk, P.E. Michael P. O'Donnell, P.L.S. Paul Lutzkenin, P.E. Joshua T. Weaber, P.E.

Steckbeck Engineering & Surveying, Inc. 279 N. Zinns Mili Road, Suite A Lebanon, PA 17042 Phone: (717) 272-7110 · Fax: (717) 272-7348 www.steckbeck.net

An Employee Owned Company

Michael R. Swank, P.E. Stephen J. Cordaro, P.E. Jason E. Chernich, S.I.T. Michael P. Gieschen, E.I.T. Douglas M. Allwein, S.I.T.

#### MEMORANDUM

To:

F.S.W.A. Board

November 21, 2011

From:

Jeff Steckbeck

Subject:

South Fredericksburg Sewer District – Tapping Fee Update

The last "official" tapping fee study and calculation for the sewer system was performed in 2008. At that time, the maximum tapping fee the Authority could impose was \$5,736, however you chose to set the tapping fee at a lower amount of \$5,000. The pending new South Fredericksburg WWTP project will provide an opportunity for the Authority to re-evaluate the tapping fee and set it at what will likely be a much higher amount. At this time, I am providing the following estimate of what the higher amount will be. If you are inclined to keep the tapping fee at the current rate of \$5,000, since it is less than the amount you are permitted to set it under the criteria of Act 57 of 2003, there is no need for you to commission and pay for another formal "Tapping Fee Study" by my office. This may change if any developer/applicant ever questions or challenges the established \$5,000 fee. If that were to occur, and a new Tapping Fee Study determines that a higher amount may be established, then at that time you may adopt the new, higher amount and charge the developer/applicant that higher amount.

#### Capacity Part

- The cost estimate is \$8,576,000 for the WWTP.
- The capacity of the WWTP is 433,000 gpd / 252.9 gpd/EDU = 1,712 EDUs.
- The capacity part of the tapping fee is therefore \$8,576,000 / 1,712 EDUs = \$5,009.

#### Collection Part

- The cost estimate is \$4,946,405 for the collection system.
- The capacity of the collection is higher on a flow basis because the 8" sewer pipes can carry more water. The flattest pipe is the restriction in the system = 650,000 gpd / 252.9 gpd/EDU = 2,570
- The collection part of the tapping fee is therefore \$4,946,405 / 2,570 EDUs = \$1,925.

Special Purpose Part - At this time, no Special Purpose facilities are anticipated so this part = \$0

Reimbursement Part - No developer dedicated facilities are included in the District, so this part = \$0

Sewer Tapping fee = sum of the four parts \$5,009 + \$1,925 + \$0 + \$0 = \$6,934 maximum (estimate as is noted above)

#### FREDERICKSBURG SEWER & WATER AUTHORITY

#### SEWER SYSTEM TAPPING FEE WORKSHEET Act 2003-57

#### Sewer System Capacity

"Collection part" capacity may typically be based upon the limiting collection line size and slope, such as an 8" pipe at a slope of 0.40 percent, which has a diurnal flow capacity of 465,436 gpd. However, for simplicity and uniformity this tapping fee calculation is based upon the capacity of the sewage treatment plant which is set at 650,000 gallons per day. Using 252.9 gpd as the sewage flow per EDU, the collection system capacity is 2,570 EDUs

"Capacity part" capacity is based upon the limiting flow to the sewage treatment plant, which is being designed for 650,000 gpd. Using 252.9 gpd as the sewage flow per EDU, the "capacity part" capacity is 2,570 EDUs.

#### Capacity Part Valuation

Capacity facilities value from attached Table 1	\$	7,535,821
Minus facilities to be abandoned (original WWTP, aerators, pumps)	<	1,047,452>
Capacity part value	\$	6,488,369
Cost per gallon based on 650,000 gpd =	\$	9.98 / gallon

#### Collection Part Valuation

Collection system value from attached Table 1	\$ 8,260,138
Cost per gallon based on 650,000 gpd =	\$ 12.70/ gallon

#### Special Purpose Part

Only applies to Richard Hills Pump Station Service Area - See Resolution for details

#### TAPPING FEE CALCULATION (maximum allowed by Act )

Capacity part + collection part + special purpose part

 $$9.98 / \text{gallon} + $12.70 / \text{gallon} + $0 / \text{gallon} = $22.68 per gallon}$ 

2000 Census for Bethel Township states average persons per household = 2.81

Flow per EDU per Act 57 = 2.81 persons x 90 gpd/capita = 252.9 gpd/household

252.9 gpd/household x \$22.68 per gallon = \$5,735.77 per household (except Richard Hills area)



#### **MAXIMUM TAPPING FEE = \$ 5,735.77 PER EDU**

TABLE 1

### FREDERICKSBURG SEWER & WATER AUTHORITY SEWER SYSTEM - TRENDED & REPLACEMENT COST CALCULATIONS

DESCRIPTION	ORIGINAL COST	ORIGIN YEAR	E.N.R. INDEX	TRENDED COST
COLLECTION SYSTEM				
Original Collection System	1,178,475	1982	3825	2,650,398
Lions Drive Extension	62,317	9/2000	6233	86,006
1997 Sewer Project Extension	279,593	1997	5837	412,058
Route 22 Sewer Extension	201,989	5/2001	6288	276,336
Proposed South Fredericksburg System	Estimate	See Attac	hed Document	\$ 4,835,340
BASIS FOR Engineering News Rec	ord TRENDING A	S OF Novem	ber 2008 is 860	2.45
SUBTOTAL (collection part)				\$ 8,260,138
CAPACITY FACILITIES				
Original Treatment Plant	452,407	1982	3825	1,017,466
East Main Street Pump Station	24,587	1982	3825	55,296
Richard Hills Pump Station	13,395	1982	3825	30,125
Route 22 Pump Station	26,283	1982	3825	59,110
Lickdale Road Pump Station	0	N/A	Developer	Donated
East Main Street Pump Station Rehab	58,426	9/2000	6233	80,636
Richard Hills Pump Station Rehab	75,705	9/2002	6589	98,839
New Aerators	14,330	2/1997	5769	21,368
Sludge Pumps Rehab	6,590	11/2002	6578	8,618
Proposed New Treatment Plant	See attached c	ost estimate		\$ 6,164,363
SUBTOTAL (capacity part)				\$ 7,535,821
TOTAL				\$15,795,959

Note: This table includes the cost of new facilities that are intended to be constructed within the next 5 years, as is allowed by the Act.

# SOUTH FREDERICKSBURG SEWER PROJECT ESTIMATED PROJECT COSTS

	Construction Cost	5	200		
Description	Quantity	Unit	 Unit Cost	Ε	stimated Cost
8" PVC Gravity Sewers	27,300	L.F.	\$ 100	\$	2,730,000
10" PVC Gravity Sewers	8,500	L.F.	\$ 80	\$	680,000
2" PVC Low Pressure Sewers	3450	L.F.	\$ 50	\$	172,500
Grinder Pumps	30	Ea	\$ 4,000	\$	120,000
Low Pressure Sewer Cleanout Vault	4	Ea	\$ 4,000	\$	16,000
6" Wyes	205	Ea	\$ 50	\$	10,250
Route 22 Highway Borings	1	EA	\$ 48,000	\$	48,000
Route 343 Highway Borings	4	EA	\$ 25,000	\$	100,000
6" PVC Laterals	3075	L.F.	\$ 70	\$	215,250
Subtotal Construction Costs				\$	4,092,000

Other Project Costs	141	
Legal and Administration	\$	40,000
Engineering Design @6.0%	\$	245,520
Bid phase engineering	\$	10,000
Construction phase engineering	\$	40,000
Construction Inspection @3.5%	\$	143,220
Interest During Construction	\$	30,000
Rights-of-ways and associated costs	\$	30,000
Contingencies @ 5% of construction cost	\$_	204,600
Subtotal Other Project Costs	\$	743,340

**TOTAL ESTIMATED PROJECT COSTS** 

\$ 4,835,340

# SOUTH FREDERICKSBURG WASTEWATER TREATMENT PLANT ESTIMATED PROJECT COSTS 0.65 mgd size

	Construction Cost	8		-	
Description	Quantity	Unit	Unit Cost	E	stimated Cost
Sewer treatment plant	650,000	gpd	7.75	\$	5,037,500
Subtotal Construction Costs				\$	5,037,500

Other Project Costs		
Other Project Costs  dering 3.30% on asse 28 acres \$7,000 ated costs s, etc.	\$\$\$\$\$\$\$\$\$\$\$	20,000 30,000 302,250 10,000 40,000 166,238 40,000 196,000 30,500 5,000
18	\$	35,000 251,875 1,126,863
ts		\$

TOTAL ESTIMATED PROJECT COSTS

\$ 6,164,363

#### FREDERICKSBURG SEWER & WATER AUTHORITY WATER SYSTEM TAPPING FEE WORKSHEET Act 2003-57

#### Capacity Part Valuation

Capacity of the water system = 1,175,000 gpd permitted by SRBC and PA DEP (500,000 gpd Lebanon + 377,000 gpd old wells + 298,000 gpd new wells)

Capacity facilities value from attached Table 1	\$	12,000,110
Minus grant for East Water Tank	<	300,000>
Minus grant for West Water Tank	<	
Minus contributions from developers (see breakdown on valuation table)	<	336,682>
Minus outstanding debt for East Water Tank	<	0>
Minus outstanding debt for West Water Tank	<	0>

Capacity part value \$ 10,363,428

Cost per gallon based on 1,175,000 gpd = \$ 8.82 / gallon

#### **Distribution Part Valuation**

Distribution system capacity = 1,675,000 gpd (Capacity Part value plus ability to distribute an additional 500,000 supply from CoLA)

Distribution system value from attached Table 1 Minus grants, developer dedicated facilities (see breakdown on valuation table)	\$ 18,560,000 < 2,662,000>
Minus outstanding debt for distribution system Distribution part value	<pre>\$ 0&gt; \$ 15,898,000</pre>
Cost per gallon based on 1,675,000 gpd =	\$ 9.49/ gallon

#### Special Purpose Part

None

#### TAPPING FEE CALCULATION (maximum allowed by Act 57)

2020 Census for Bethel Township states average persons per household = 2.72

Flow per EDU per Act 57 = 2.72 persons x 65 gpd/capita = 176.80 gpd/household

Capacity part = \$ 8.82 per gallon x 176.8 gpd per EDU = \$ 1,559.40 per EDU

Distribution part = \$ 9.49 per gallon x 176.8 gpd per EDU = \$ 1,677.83 per EDU

Special purpose part = 0.00 per EDU

Connection part = 0.00 per EDU

Total \$ 3,237.23 per EDU

#### MAXIMUM WATER SYSTEM TAPPING FEE = \$ 3,237 PER EDU

\$ 9.49/ gallon