#### HARTSTENE POINTE WATER-SEWER DISTRICT REGULAR MEETING

#### DISTRICT OFFICE 119 E LIBERTY RD SHELTON WA 98584 TELECONFERENCE AVAILABLE

Per State of Emergency Declared in Washington State and Mason County November 18, 2021 1:00 P.M.

#### **AGENDA**

- 1. Call to Order
- 2. Roll Call
- 3. Subscriber Remarks
- 4. Correspondence
- 5. Present Agenda
- 6. Minutes of the November 4, 2021 Regular Meeting (2-3)

#### **REPORTS:**

- 7. Commissioner Reports
- 8. Financial/Administrative Report:
  - Bills to Be Authorized:
    - o Voucher 2021-44
  - Monthly Financial Reports (4-7)
  - Accountability Audit Update
- 9. General Manager's Report

#### **BUSINESS:**

10. Budget Hearing for 2022 Proposed Budget (8-19)

As per the State of Emergency, the district's Open Public Meetings will be available via teleconference.

To join a meeting, follow the instructions below:

- 1. Call (425) 436-6260 or (800) 719-6100
  - 2. Enter Access Code 535 9093 #

If you have a webcam-enabled computer, you may try to connect to the meeting using the link below: <a href="https://hello.freeconference.com/conf/call/5359093">https://hello.freeconference.com/conf/call/5359093</a>

Note: Due to limited internet connection speeds at Hartstene Pointe, joining meetings via webcam may lead to reduced quality

# HARTSTENE POINTE WATER-SEWER DISTRICT REGULAR MEETING of the BOARD OF COMMISSIONERS

### **November 4, 2021**

### DISTRICT OFFICE 119 E LIBERTY RD SHELTON WA 98584 TELECONFERENCE AVAILABLE

Per State of Emergency Declared in Washington State and Mason County

#### **MINUTES**

**PRESENT:** President E. J. Anderson, Secretary S. Swart, Audit Commissioner A. Hospador, General Manager (GM) J. Palmer, Project & Accounts Manager (PM) J. Sartori

**CALL TO ORDER:** The meeting was called to order at 1:00 pm.

**SUBSCRIBER REMARKS:** No subscribers present

#### **CORRESPONDENCE:**

Commissioner Swart received an email from a subscriber regarding billing

PRESENT AGENDA: Commissioner Hospador moved to adopt the agenda. Commissioner Swart seconded. Hearing 3 aye votes and 0 nay votes, the agenda was adopted as presented.

MINUTES: The minutes of the October 21, 2021 regular meeting were presented. Commissioner Hospador moved to approve the minutes. Commissioner Anderson seconded. Commissioner Swart noted a correction to make. Hearing 3 aye votes and 0 nay votes, the minutes were approved as amended.

#### **REPORTS:**

#### **Commissioner Reports:**

- Commissioner Hospador congratulated Commissioners Anderson and Swart for being officially elected
- Commissioner Hospador noted that commissioners received emails regarding the upcoming accountability audit
- Commissioner Anderson noted an article regarding aquifers that are depleted
- Commissioner Swart attended financial and utility training courses—at no cost—and shared resources available to commissioners

#### **Financial/Administrative Report:**

- Bills to Be Authorized:
  - O Voucher 2021-43, in the amount of \$49,958.19, was presented. Commissioner Hospador moved to approve voucher 2021-43 in the amount of \$49,958.19. Commissioner Anderson seconded. Hearing 3 aye votes and 0 nay votes, the voucher was approved.
- Bills to Be Reviewed:
  - o PM presented Voucher 2021-42 for review

General Manager's Report: GM presented his report on the current state of the District

#### **BUSINESS:**

Review/Discuss 2022 Preliminary Budget & Capital Improvement Plan: Commissioners reviewed/discussed at length the preliminary budget and capital improvement plan, asking questions to administrative staff and expressing direction of future needs. Commissioners primarily focused on capital improvement projects they would like to see planned for the next year and other planned for years beyond 2022.

Commissioner Hospador moved to adjourn the meeting. Commissioner Anderson seconded. Hearing 3 aye votes and 0 nay votes, the meeting adjourned at 3:20 pm.

Respectfully Submitted By:	
Signature	Stacy Swart, Secretary, Commissioner #3  Name and Title
Approved at the Regular Meeting of the Board on:	11-18-2021

# Hartstene Pointe Water Sewer District Monthly Financial Report - Fund Activity

	Beginning Balances	Payments & Transfers Out	Deposits & Transfers In	Ending Balances	Fund Balance Change
Reserve Funds					
030 - Ecology Reserve	40,542.07	-	2.57	40,544.64	2.57
050 · DWSRF Loan Reserve	74,687.56	(81,431.80)	6,782.63	38.39	(74,649.17)
060 - Bond Fund	0.00	(19,665.00)	19,665.00	0.00	-
070 · USDA Revenue Bond Reserve	36,436.44	-	330.06	36,766.50	330.06
Total Reserve Funds	151,666.07	(101,096.80)	26,780.26	77,349.53	(74,316.54)
Unreserved Funds					
EFT Account - Columbia Bank	31,126.61	(51,949.81)	51,793.16	30,969.96	(156.65)
Petty Cash Account	2,061.58	(1,265.10)	581.97	1,378.45	(683.13)
Xpress Deposit Account	12,978.40	(50,359.92)	43,601.58	6,220.06	(6,758.34)
010 - Operating Fund					
Operating Investment Fund	130,000.00	-	-	130,000.00	-
010 · Operating Fund - Other	85,020.69	(145,956.85)	163,620.91	102,684.75	17,664.06
Total 010 · Operating Fund	215,020.69	(145,956.85)	163,620.91	232,684.75	17,664.06
065 - Capital Project Account	0.00	-	-	0.00	-
Total Unreserved Funds	261,187.28	(249,531.68)	259,597.62	271,253.22	10,065.94
Committed Funds					
020 - Water/Sewer Committed Fund					
Asset Replacement Fund	9,344.37	-	-	9,344.37	-
Capital Improvement Fund					
I&I Repair	50,697.25	-	-	50,697.25	-
Reservoir Repair	70,041.39			70,041.39	
Total Capital Improvement Fund	120,738.64	-	-	120,738.64	-
Risk Management Fund	139,751.65		17.17	139,768.82	17.17
Total 020 · Water/Sewer Committed Fund	269,834.66	-	17.17	269,851.83	17.17
Total Committed Funds	269,834.66	-	17.17	269,851.83	17.17
tal Funds	682,688.01	(350,628.48)	286,395.05	618,454.58	(64,233.43)

Project & Accounts Manager

Date

**Audit Commissioner** 

I hereby certify that the above statement is true.

Date

## Hartstene Pointe Water Sewer District Profit & Loss Budget vs. Actual January through September 2021

	Profit & Loss		Budget	v Actual	
	September '21	Jan - Sept '21 (75% of Yr)	Total 2021 Budget	\$ Over (Under) Budget	% of Total Budget
Ordinary Income/Expense					
Income					
Non-Operating Revenue	33.47	67,904.64	10,735.00	57,169.64	632.55%
Operating Revenue	74,305.61	647,273.71	846,186.00	-198,912.29	76.49%
Total Income	74,339.08	715,178.35	856,921.00	-141,742.65	83.46%
Expense					
534 · Water Expenditures	30,169.58	186,247.04	262,731.00	-76,483.96	70.89%
535 · WW Treatment Expenditures	6,389.94	136,325.54	311,827.00	-175,501.46	43.72%
538 · Combined W/S Expenditures	21,152.67	230,603.80	313,840.00	-83,236.20	73.48%
Total Expense	57,712.19	553,176.38	888,398.00	-335,221.62	62.27%
Net Ordinary Income	16,626.89	162,001.97	-31,477.00		
let Income	16,626.89	162,001.97	-31,477.00		

# Hartstene Pointe Water Sewer District Monthly Financial Report - Fund Activity

	Beginning Balances	Payments & Transfers Out	Deposits & Transfers In	Ending Balances	Fund Balance Change
Reserve Funds					
030 - Ecology Reserve	40,544.64	-	2.75	40,547.39	2.75
050 · DWSRF Loan Reserve	38.39	-	6,781.37	6,819.76	6,781.37
060 · Bond Fund	0.00	-	-	0.00	-
070 · USDA Revenue Bond Reserve	36,766.50	-	330.24	37,096.74	330.24
Total Reserve Funds	77,349.53	-	7,114.36	84,463.89	7,114.36
Unreserved Funds					
EFT Account - Columbia Bank	30,969.96	(50,434.83)	51,082.10	31,617.23	647.27
Petty Cash Account	1,378.45	(813.02)	1,204.59	1,770.02	391.57
Xpress Deposit Account	6,220.06	(41,412.34)	40,149.19	4,956.91	(1,263.15
010 · Operating Fund					
Operating Investment Fund	130,000.00	-	-	130,000.00	-
010 · Operating Fund - Other	102,684.75	(65,330.07)	71,471.51	108,826.19	6,141.44
Total 010 · Operating Fund	232,684.75	(65,330.07)	71,471.51	238,826.19	6,141.44
065 · Capital Project Account	0.00	-	-	0.00	
Total Unreserved Funds	271,253.22	(157,990.26)	163,907.39	277,170.35	5,917.13
Committed Funds					
020 · Water/Sewer Committed Fund					
Asset Replacement Fund	9,344.37	-	-	9,344.37	-
Capital Improvement Fund					
I&I Repair	50,697.25	-	3,290.00	53,987.25	3,290.00
Reservoir Repair	70,041.39			70,041.39	
Total Capital Improvement Fund	120,738.64	-	3,290.00	124,028.64	3,290.00
Risk Management Fund	139,768.82		18.33	139,787.15	18.33
Total 020 · Water/Sewer Committed Fund	269,851.83	-	3,308.33	273,160.16	3,308.33
Total Committed Funds	269,851.83		3,308.33	273,160.16	3,308.33
al Funds	618,454.58	(157,990.26)	174,330.08	634,794.40	16,339.82

I hereby certify that the above statement is true.

Project & Accounts Manager

Date

**Audit Commissioner** 

Date

## Hartstene Pointe Water Sewer District Profit & Loss Budget vs. Actual January through October 2021

	Profit & Loss		Budget	t v Actual	
	October '21	Jan - Oct '21 (83.3% of Yr)	Total 2021 Budget	\$ Over (Under) Budget	% of Total Budget
Ordinary Income/Expense					
Income					
Non-Operating Revenue	35.77	67,940.41	10,735.00	57,205.41	632.89%
Operating Revenue	70,533.80	717,807.51	846,186.00	-128,378.49	84.83%
Total Income	70,569.57	785,747.92	856,921.00	-71,173.08	91.69%
Expense					
534 · Water Expenditures	104,354.85	290,601.89	262,731.00	27,870.89	110.61%
535 · WW Treatment Expenditures	4,963.86	141,289.40	311,827.00	-170,537.60	45.31%
538 · Combined W/S Expenditures	26,572.81	257,176.61	313,840.00	-56,663.39	81.95%
Total Expense	135,891.52	689,067.90	888,398.00	-199,330.10	77.56%
Net Ordinary Income	-65,321.95	96,680.02	-31,477.00	128,157.02	-307.15%
Net Income	-65,321.95	96,680.02	-31,477.00	128,157.02	-307.15%

**Ending Unreserved Funds Balance** 

Rev. 11/17/21

	Hartstene Pointe Water-Sewer District														
2022 Proposed Budget Overview															
				Bud	get		Projec	tions							
	2019 Actual	2020 Actual	2021 Projected	2021	2022	2023	2024	2025	2026						
Beginning Unreserved Funds Balance	440,789	459,899	443,094	459,899	608,229	606,310	733,104	882,313	1,074,212						
Revenues	742,555	776,605	925,823	857,721	958,204	1,002,545	1,034,759	1,067,666	1,101,808						
Expenditures	671,371	720,880	759,033	948,397	956,190	871,818	881,618	871,834	805,976						
Net Income (Loss)	71,184	55,725	166,789	(90,676)	2,014	130,727	153,141	195,832	295,831						

608,229

464,203

606,310

733,104

882,313 1,074,212 1,366,110

459,899

443,094

2019 Actual 39,327 20,452 25,095	History 2020 Actual 40,215 22,009	2021 Actual	Budget 2022	Diffe	rence % Change	2023	Project	2025	2026	
39,327 20,452	2020 Actual	Actual		\$ Change	% Change	2023	-		2026	
20,452	· · ·	40 511								
20,452	· · ·	<i>I</i> O 511								
20,452	· · ·	40 511								
-	22 000	40,311	40,556	45	0.11%	40,556	40,556	40,556	40,556	
25.005	22,009	20,431	20,372	(59)	-0.29%	20,372	20,372	20,372	20,372	
25,095	29,630	33,787	35,456	1,668	4.94%	39,389	43,322	47,255	51,188	
148,728	136,962	117,711	293,253	175,542	149.13%	262,677	360,814	433,021	547,919	
30,540	39,540	48,540	18,344	(30,196)	-62.21%	9,000	(344)	8,656	17,656	
69,540	89,540	80,617	76,821	(3,796)	-4.71%	89,043	101,265	143,487	185,709	
70,889	56,715	56,715	70,041	13,326	23.50%	83,368	96,694	110,021	123,347	
0	0	0	0	0	0.00%	0	0	0	0	
121,092	137,142	139,511	149,769	10,258	7.35%	162,222	174,675	187,128	199,581	
292,062	322,937	325,383	314,976	(10,407)	-3.20%	343,633	372,290	449,291	526,293	
0	0	0	0	0	0.00%	0	0	0	0	
440,789	459,899	443,094	608,229	165,135	37.27%	606,310	733,104	882,313	1,074,212	
	30,540 69,540 70,889 0 121,092 292,062	30,540 39,540 69,540 89,540 70,889 56,715 0 0 121,092 137,142 292,062 322,937 0 0	30,540 39,540 48,540 69,540 89,540 80,617 70,889 56,715 56,715 0 0 0 121,092 137,142 139,511 292,062 322,937 325,383 0 0 0	30,540 39,540 48,540 18,344 69,540 89,540 80,617 76,821 70,889 56,715 56,715 70,041 0 0 0 0 0 121,092 137,142 139,511 149,769 292,062 322,937 325,383 314,976 0 0 0 0	30,540 39,540 48,540 18,344 (30,196)  69,540 89,540 80,617 76,821 (3,796)  70,889 56,715 56,715 70,041 13,326  0 0 0 0 0 0  121,092 137,142 139,511 149,769 10,258  292,062 322,937 325,383 314,976 (10,407)  0 0 0 0 0	30,540 39,540 48,540 18,344 (30,196) -62.21% 69,540 89,540 80,617 76,821 (3,796) -4.71% 70,889 56,715 56,715 70,041 13,326 23.50% 0 0 0 0 0 0 0 0.00% 121,092 137,142 139,511 149,769 10,258 7.35% 292,062 322,937 325,383 314,976 (10,407) -3.20% 0 0 0 0 0 0.00%	30,540 39,540 48,540 18,344 (30,196) -62.21% 9,000 69,540 89,540 80,617 76,821 (3,796) -4.71% 89,043 70,889 56,715 56,715 70,041 13,326 23.50% 83,368 0 0 0 0 0 0 0 0 0.00% 0 121,092 137,142 139,511 149,769 10,258 7.35% 162,222 292,062 322,937 325,383 314,976 (10,407) -3.20% 343,633 0 0 0 0 0 0 0 0.00% 0	30,540 39,540 48,540 18,344 (30,196) -62.21% 9,000 (344) 69,540 89,540 80,617 76,821 (3,796) -4.71% 89,043 101,265 70,889 56,715 56,715 70,041 13,326 23.50% 83,368 96,694 0 0 0 0 0 0 0 0 0.00% 0 0 121,092 137,142 139,511 149,769 10,258 7.35% 162,222 174,675 292,062 322,937 325,383 314,976 (10,407) -3.20% 343,633 372,290 0 0 0 0 0 0 0.00% 0 0	30,540 39,540 48,540 18,344 (30,196) -62.21% 9,000 (344) 8,656 69,540 89,540 80,617 76,821 (3,796) -4.71% 89,043 101,265 143,487 70,889 56,715 56,715 70,041 13,326 23.50% 83,368 96,694 110,021 0 0 0 0 0 0 0 0.00% 0 0 0 121,092 137,142 139,511 149,769 10,258 7.35% 162,222 174,675 187,128 292,062 322,937 325,383 314,976 (10,407) -3.20% 343,633 372,290 449,291 0 0 0 0 0 0 0 0.00% 0 0 0 440,789 459,899 443,094 608,229 165,135 37.27% 606,310 733,104 882,313	30,540 39,540 48,540 18,344 (30,196) -62.21% 9,000 (344) 8,656 17,656  69,540 89,540 80,617 76,821 (3,796) -4.71% 89,043 101,265 143,487 185,709  70,889 56,715 56,715 70,041 13,326 23.50% 83,368 96,694 110,021 123,347  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

# Hartstene Pointe Water-Sewer District Ending Fund Balances

		11!-4				Diff	1	Projections					
		History		Bud	get	Diffe	rence		Projec	tions			
	2019 Actual	2020 Actual	2021 Projected	2021	2022	\$ Change	% Change	2023	2024	2025	2026		
nding Fund Balances													
Reserve Funds													
030 - Ecology Loan Reserve	40,215	40,511	40,556	40,475	40,556	81	0.20%	40,556	40,556	40,556	40,556		
050 - DWSRF Loan Reserve	22,009	20,431	20,372	20,388	20,372	(16)	-0.08%	20,372	20,372	20,372	20,372		
070 - USDA Revenue Bond Reserve	29,630	33,787	35,456	37,691	39,389	1,698	4.50%	43,322	47,255	51,188	55,121		
Unreserved Funds													
010 - Operating Fund (incl. revolving funds)	136,962	117,711	293,253	65,997	262,677	196,680	298.01%	360,814	433,021	547,919	762,816		
020 - Committed Funds													
Asset Replacement Fund	39,540	48,540	18,344	57,540	9,000	(48,540)	-84.36%	(344)	8,656	17,656	26,656		
Capital Improvement Fund													
Inflow & Infiltration	89,540	80,617	76,821	95,617	89,043	(6,574)	-6.88%	101,265	143,487	185,709	227,931		
Reservoir Repair	56,715	56,715	70,041	83,368	83,368	(0)		96,694	110,021	123,347	136,674		
Other	0	0	0	0	0	0	0.00%	0	0	0	C		
Risk Management Fund	137,142	139,511	149,769	161,681	162,222	541	0.33%	174,675	187,128	199,581	212,034		
Total 020 - Committed Funds	322,937	325,383	314,976	398,206	343,633	(54,573)	-13.70%	372,290	449,291	526,293	603,294		
065 - Capital Projects Account	0	0	0	0	0	0	0.00%	0	0	0	0		
Total Ending Unreserved Fund Balances	459,899	443,094	608,229	464,203	606,310	142,107	30.61%	733,104	882,313	1,074,212	1,366,110		
Rev. 11/17/21													

			Har	tstene Poi	inte Wate	r-Sewer D	istrict								
	Revenues														
			Hist	tory		Bud	lget	Diffe	rence		Proje	ctions			
		2019 Actual	2020 Actual	2021 Jan - Sept	2021 Projected	2021	2022	\$ Change	% Change	2023	2024	2025	2026		
1 F	ates														
2	Residential Water (Bi-monthly)	133.80	144.10	162.80	162.80	162.80	161.26	(1.54)	-0.94%	175.00	180.30	185.70	191.30		
3	Residential Sewer (Bi-monthly)	123.70	133.20	150.50	150.50	150.50	173.94	23.44	15.57%	188.70	194.40	200.20	206.20		
4	Total Residential Bi-monthly Bill	257.50	277.30	313.30	313.30	313.30	335.20	21.90	6.99%	363.70	374.70	385.90	397.50		
5	<b>Total Residential Monthly Charge</b>	128.75	138.65	156.65	156.65	156.65	167.60	10.95	6.99%	181.85	187.35	192.95	198.75		
6	Prepaid Connection - Water (Bi-monthly)	56.70	61.10	69.00	69.00	69.00	73.80	4.80	6.96%	80.10	82.50	85.00	87.60		
7	Prepaid Connection - Sewer (Bi-monthly)	50.50	54.40	61.50	61.50	61.50	65.80	4.30	6.99%	71.40	73.50	75.70	78.00		
8	Total Prepaid Connection Bi-monthly Bill	107.20	115.50	130.50	130.50	130.50	139.60	9.10	6.97%	151.50	156.00	160.70	165.60		
9	<b>Total Prepaid Connection Monthly Charge</b>	53.60	57.75	65.25	65.25	65.25	69.80	4.55	6.97%	75.75	78.00	80.35	82.80		
10	Water - Metered Charges	0	0	3,524	6,124	0	21,600	21,600	#DIV/0!	23,436	24,139	24,863	25,609		
11	Water Connection & Capital Facilities Charge	3,490	3,490	3,670	3,670	3,670	3,370	(300)	-8.17%	3,370	3,370	3,370	3,370		
12	Sewer Connection & Capital Facilities Charge	3,810	3,810	4,130	4,130	4,130	4,460	330	7.99%	4,460	4,460	4,460	4,460		
13	Total Connection & Capital Facilities Charge	7,300	7,300	7,800	7,800	7,800	7,830	30	0.38%	7,830	7,830	7,830	7,830		
14 0	onnections														
15	# of Residential Connections	436	440	440	442	440	445	5	1.14%	446	447	448	449		
16	# of Prepaid Connections	18	22	22	25	22	25	3	13.64%	18	18	18	18		
17	# of New Connections (not Prepaid)	5	2	7	7	1	2	1	100.00%	1	1	1	1		
18 <b>F</b>	evenues														
19	Total Water Revenues	359,889	389,747	336,419	448,220	438,900	463,247	24,347	5.55%	476,951	492,475	508,342	524,823		
20	Total Sewer Revenues	334,290	358,630	309,935	408,351	405,438	474,277	68,839	16.98%	512,672	529,319	546,313	563,927		
21	Total Penalties & Fees	4,841	2,725	881	1,174	1,848	1,285	(563)	-30.44%	1,357	1,401	1,446	1,493		
22	Capital Facilities Charges & Connection Fees	33,700	21,912	51,100	51,100	7,800	15,660	7,860	100.77%	7,830	7,830	7,830	7,830		
23	Interest Income	9,834	3,515	401	534	3,735	3,735	0	0.00%	3,735	3,735	3,735	3,735		
24	Miscellaneous Revenues	0	76	16,444	16,444	0	0	0	0.00%	0	0	0	0		
25 <b>T</b>	otal Revenues	\$742,555	\$776,605	\$715,178	\$925,823	\$857,721	\$958,204	\$100,483	11.72%	\$1,002,545	\$1,034,759	\$1,067,666	\$1,101,808		
				% Wat	er Revenue:	51.98%	49.41%			48.20%	48.20%	48.20%	48.20%		
				% Wastewat	er Revenue:	48.02%	50.59%			51.80%	51.80%	51.80%	51.80%		
	Rev. 11/17/21														

Rev. 11/17/21

#### **Hartstene Pointe Water-Sewer District Expenditures** History **Budget** Difference **Projections** 2019 2020 2021 Jan-2021 % \$ Change Change Actual Actual Sept Projected 2021 2022 2023 2024 2025 2026 1 Operations 2 <u>Staff</u> 309,493 312,884 193,804 245,399 382,025 402,596 20,571 5.38% 402,596 402,596 402,596 402,596 3 57,042 43,748 40,650 7,716 55,414 Water 75,107 50,006 57,722 15.43% 57,354 59,361 61,439 Wastewater Treatment/Sewer 4 141,607 55,455 74,174 82,382 78,304 (4,078)-4.95% 81,044 86,817 89,855 59,886 83,881 5 Combined W/S, Administrative 129,232 68,493 45,244 106,256 105,111 118,658 13,547 12.89% 155,860 161,869 168,127 174,645 6 Total Operations 357,139 485,011 335,154 482,872 619,524 657,280 37,756 6.09% 694,915 705,700 716,901 728,535 7 Capital Improvements 153,441 75,025 111,747 117,288 170,000 141,022 (28,978)-17.05% 20,000 20,000 0 0 160,791 160,843 19,665 158,873 158,873 157,888 (985)-0.62% 156,903 155,918 154,933 77,441 8 Loan Payments \$671,371 \$720,880 \$466,566 \$759,033 \$948,397 \$956,190 \$7,793 0.82% \$871,818 \$881,618 \$871,834 \$805,976 9 Total Expenditures **Total Water Expenditures:** 333,352 246,299 174,206 175,160 176,183 **Total Wastewater Expenditures:** 242,306 242,306 235,046 237,883 220,819 Total Combined W/S, Administrative Expenditures: 380,533 380,533 375,513 381,522 387,779 54.76% 45.66% 41.52% 41.51% 42.45% % Water:

% Wastewater:

45.24%

45.24%

48.50%

48.62%

47.57%

		Н	artstene	Pointe W	ater-Sew	er Distri	ict						
			W	ater Opera	ations Co	sts							
			Hi	story		Buc	dget	Difference			Proje	ctions	
		2019 Actual	2020 Actual	2021 Jan - Sept	2021 Projected	2021	2022	\$ Change	% Change	2023	2024	2025	2026
	Water Operations Expenditures												
2													
3	от то то образования												
4		3,833	5,136	1,940	2,586								
5	31 1010 · Supplies - Water - Other	1,503	2,170	4,822	6,429								
6	Supplies - Water	5,336	7,306	6,761	9,015	5,000	5,000	0	0.00%	5,175	5,356	5,544	5,738
7	Chemicals - Water	4,032	5,484	2,248	3,746	5,000	5,000	0	0.00%	5,175	5,356	5,544	5,738
8	Total 534.30 · Supplies - Water	9,368	12,789	9,010	12,762	10,000	10,000	0	0.00%	10,350	10,712	11,087	11,475
9	534.40 · Services - Water												
10	Intergov Fees (previously under 534.50)												
11	53 1010 · Excise Tax - Water	17,664	19,978	16,557	22,076	21,041	23,179	2,139	10.17%	23,991	24,830	25,699	26,599
12	53 1020 · Permit Fees - Water	764	766	776	776	804	815	11	1.34%	843	873	903	935
16	534.50 · Intergov - Water - Other	0	0	306	408	0	428	428	#DIV/0!	443	459	475	492
13	Total Intergov Fees	18,428	20,744	17,639	23,260	21,845	24,423	2,578	11.80%	25,277	26,162	27,078	28,026
14	Other Services	0	280	1,602	1,602	0	1,682	1,682	#DIV/0!	0	0	0	0
15	Lab Testing - Water	1,009	2,589	1,448	1,931	1,500	1,500	0	0.00%	1,553	1,607	1,663	1,721
16	Repair & Maintenance - Water												
17	SCADA System - Water	2,469	1,473	388	388	2,500	2,500	0	0.00%	2,588	2,678	2,772	2,869
18	Other	3,084	8,441	2,981	6,989	4,000	7,000	3,000	75.00%	7,245	7,499	7,761	8,033
19	Total 48 1030 Repair & Maintenance - Water	5,553	9,914	3,368	7,377	6,500	9,500	3,000	46.15%	7,245	7,499	7,761	8,033
20	47 1010 · Electric - Water	9,390	9,314	7,584	10,112	10,161	10,618	457	4.49%	10,989	11,374	11,772	12,184
21	Total 534.40 · Services - Water	34,380	42,840	31,641	44,280	40,006	47,722	7,716	19.29%	45,064	46,642	48,274	49,964
22	Total Water Operations Expenditures	\$43.747	\$55,629	\$40.650	\$57.042	\$50,006	\$57.722	7,716	15.43%	\$55.414	\$57.354	\$59,361	\$61,439
$\vdash$	Rev. 11/17/21	, -,	, ,	, -,	, - ,	, . , .		,		,	,	,	,

# Hartstene Pointe Water-Sewer District Wastewater Treatment Operations Costs

			VV	astewate	r ireatme	nt Opera	erations Costs								
				His	story		Bud	get	Diffe	rence	Projections				
			2019 Actual	2020 Actual	2021 Jan - Sept	2021 Projected	2021	2022	\$ Change	% Change	2023	2024	2025	2026	
1 \	Vaste	water Treatment Operations Expenditures													
2	53	5.30 · Supplies - WW Treatment													
3		31 3010 · Supplies - WW Treatment													
4		Sewer	10	90	517	517									
5		31 3010 · Supplies - WW Treatment - Other	2,583	11,926	2,240	2,987									
6		31 3010 · Supplies - WW Treatment	11,943	12,016	2,758	3,504	10,000	10,000	0	0.00%	10,350	10,712	11,087	11,475	
7		31 3011 · Chemicals - WW Treatment	1,523	1,522	3,077	3,077	2,000	2,000	0	0.00%	2,070	2,142	2,217	2,29	
8	То	tal 535.30 · Supplies - WW Treatment	13,466	13,538	5,834	6,581	12,000	12,000	0	0.00%	12,420	12,855	13,305	13,77	
9	53	5.40 · Services - WW Treatment													
10		Intergov - WW Treatment (previously 535.5)													
11		B&O/Excise Tax													
12		B&O Tax - Wastewater Treatment	4,861	5,276	4,510	6,013									
13		53 2010 · Excise Tax - Sewer	105	447	176	235									
14		Total B&O/Excise Tax	4,966	5,722	4,686	6,248	5,886	6,560	674	11.45%	6,790	7,027	7,273	7,52	
15		53 3020 · Permit Fees - WW Treatment	2,077	999	1,618	2,718	2,201	2,854	653	29.68%	2,954	3,058	3,165	3,27	
16		Total Intergov - WW Treatment	7,043	6,721	6,304	8,966	8,086	9,414	1,328	16.43%	9,744	10,085	10,438	10,80	
17		41 3040 · WWT Operations - Contracted	0	0	0	0	0	0	0	0.00%	0	0	0		
18		41 3041 · Non-Routine WWT Operations - Contracted	0	0	0	0	0	0	0	0.00%	0	0	0		
19		41 3050 · Lab Testing - WW Treatment	7,859	7,559	6,234	8,312	7,854	8,728	874	11.12%	9,033	9,349	9,676	10,01	
20		WW Treatment Maint. and Repair													
21		48 3010 · Biosolids Disposal	13,603	24,808	5,945	11,889	25,000	17,834	(7,166)	-28.66%	18,458	19,104	19,773	20,46	
22		48 3020 · SCADA - WW Treatment	2,469	5,040	388	3,788	3,000	3,000	0	0.00%	3,105	3,214	3,326	3,44	
23		Other	119	31,445	15,791	15,791	7,500	7,500	0	0.00%	7,763	8,034	8,315	8,60	
24		Sewer Collection System	2,864	8,954	3,298	3,298	3,500	3,500	0	0.00%	3,623	3,749	3,881	4,01	
25		Total WW Treatment Maint. and Repair	19,056	70,248	25,421	34,765	39,000	31,834	(7,166)	-18.37%	32,948	34,101	35,295	36,530	
26		47 3010 · Electric - WW Treatment	12,378	14,628	11,663	15,550	15,442	16,328	886	5.73%	16,899	17,490	18,103	18,73	
27	То	tal 535.40 · Services - WW Treatment	46,420	99,157	49,621	67,593	70,382	66,304	(4,078)	-5.79%	68,624	71,026	73,512	76,08	
28	Tot	al WWT Operations Expenditures	\$59,887	\$112,695	\$55,455	\$74,174	\$82,382	\$78,304	(4,078)	-4.95%	\$81,044	\$83,881	\$86,817	\$89,85	
ŀ		 /17/21													

# Hartstene Pointe Water-Sewer District Combined Water/Sewer. Administrative Operations Costs

		tratife of	perations										
			His	tory		Bud	get	Diffe	rence		Project	tions	
		2019 Actual	2020 Actual	2021 Jan - Sept	2021 Projected	2021	2022	\$ Change	% Change	2023	2024	2025	2026
1 (	Combined W/S, Administrative Operations Expenditures												
2	538.30 · Supplies - Combined W/S												
3	Tools/Equip/Supplies	4,093	9,900	3,269	4,359	7,000	5,000	(2,000)	-28.57%	5,175	5,356	5,544	5,738
4	Office Supplies	1,565	4,814	825	1,100	1,868	2,000	132	7.07%	2,070	2,142	2,217	2,295
5	Total 538.30 · Supplies - Combined W/S	5,658	14,714	4,094	5,459	8,868	7,000	(1,868)	-21.06%	7,245	7,499	7,761	8,033
6	538.40 · Services - Combined W/S												
8	Attorney Fees	5,472	3,184	4,190	4,190	4,500	4,500	0	0.00%	2,500	2,500	2,500	2,500
9	Accounting Consulting	2,869	551	0	0	1,500	500	(1,000)	-66.67%	518	536	554	574
LO	Payroll Services	1,908	2,144	1,615	2,153	1,950	2,261	311	15.93%	2,340	2,422	2,506	2,59
11	Intergov (previously 538.50)												
.2	B&O Tax - Fees/Penalties	70	48	11	14	70	70	0	0.00%	72	75	78	80
.3	Other	71	72	56	56	210	210	0	0.00%	217	225	233	24
. 4	State Audit	6,028	845	0	7,000	7,000	0	(7,000)	-100.00%	6,250	0	6,500	(
.5	County Election Costs	0	286	0	0	300	224	(76)	-25.33%	232	240	248	25
.6	Total Intergov	6,170	1,251	67	7,070	7,580	504	(7,076)	-93.35%	522	540	559	57
.7	Lockbox	733	1,032	895	1,194	1,258	1,253	(5)	-0.37%	1,297	1,343	1,390	1,43
.8	Online Payment System	1,859	2,287	2,017	2,690	2,133	2,824	691	32.41%	2,923	3,025	3,131	3,24
. 9	IT/Software Applications	3,648	4,640	4,285	4,285	10,000	10,000	0	0.00%	10,500	11,025	11,576	12,15
20	Rent	840	5,840	4,500	6,000	6,000	12,000	6,000	100.00%	12,420	12,855	13,305	13,77
21	Merchant Service Fees	2,032	3,125	2,964	3,952	3,104	4,150	1,046	33.69%	4,233	4,317	4,404	4,49
22	Postage	1,815	2,742	2,133	2,844	2,937	2,986	49	1.69%	3,046	3,107	3,169	3,23
23	Telephone/Internet	7,299	8,060	6,323	8,430	7,200	7,200	0	0.00%	7,344	7,491	7,641	7,79
24	Legal Notices & Publications	0	0	272	272	225	225	0	0.00%	233	241	249	25
2.5	Liability Insurance	13,786	31,796	1,138	42,317	32,000	42,317	10,317	32.24%	44,433	46,654	48,987	51,43
6	Professional Dues	1,382	1,713	246	1,346	1,856	1,921	65	3.50%	43,798	45,331	46,918	48,56
27	Printing	1,516	1,352	1,659	2,213	2,000	2,323	323	16.16%	2,439	2,561	2,689	2,82
28	Other Miscellaneous Services	1,479	420	0	0	2,000	2,000	0	0.00%	2,070	2,142	2,217	2,29
29	Travel/Mileage/Training and Education	10,025	10,229	8,845	13,994	10,000	14,694	4,694	46.94%	8,000	8,280	8,570	8,870
30	Total 538.40 · Services - Combined W/S	62,835	80,366	41,150	100,798	96,243	111,658	15,415	16.02%	148,615	154,371	160,366	166,61
21 7	otal Combined W/S, Administrative Operations	68,493	95,080	45,244	106,256	105,111	118,658	13,547	12.89%	155,860	161,869	168,127	174,64
	Rev. 11/17/21	30,433	33,000	73,274	100,200	103,111	110,030	13,347	12.03/6	133,000	101,003	100,127	1,4,040

		Hartster	e Pointe	Water-Se	wer Distri	ct				
	_		Staf	ff Costs		_				
		Bud	get	Projections						
	2019 Actual	2020 Actual	2021 Jan - Sept	2021 Projected	2021	2022	2023	2024	2025	2026
Water Distribution Manager II - 0.5 FTE										
Employee Wages	42,475	24,532	0	0	0	0	0	0	0	0
Benefits & Payroll Tax	17,174	9,860	0	0	0	0	0	0	0	0
Total WDM II Compensation	59,649	34,392	0	0	0	0	0	0	0	0
WW Treatment Plant Operator II - 1.0 FTE										
Employee Wages	67,390	71,895	30,234	30,234	74,256	74,256	74,256	74,256	74,256	74,256
Benefits & Payroll Tax	16,021	21,014	8,106	8,106	22,077	21,635	21,635	21,635	21,635	21,635
Total WWTPO II Compensation	83,411	92,909	38,339	38,339	96,333	95,891	95,891	95,891	95,891	95,891
General Manager - 1.0 FTE										
Employee Salary	64,375	69,188	61,438	80,938	79,000	79,000	79,000	79,000	79,000	79,000
Benefits & Payroll Tax	27,364	23,897	19,570	26,093	30,827	30,583	30,583	30,583	30,583	30,583
Total GM Compensation	91,739	93,085	81,007	107,030	109,827	109,583	109,583	109,583	109,583	109,583
Project/Account Manager - 1.0 FTE										
Employee Wages	44,240	61,990	50,299	67,065	74,256	74,256	74,256	74,256	74,256	74,256
Benefits & Payroll Tax	16,058	18,501	14,596	19,461	22,077	21,635	21,635	21,635	21,635	21,635
Total Compensation	60,297	80,490	64,895	86,526	96,333	95,891	95,891	95,891	95,891	95,891
Apprentice/Trainee										
Employee Salary	0	13,760	33,343	44,457	41,600	60,320	60,320	60,320	60,320	60,320
Benefits & Payroll Tax	0	8,616	17,959	23,945	25,363	26,733	26,733	26,733	26,733	26,733
Total T/L Compensation	0	22,376	51,302	68,403	66,963	87,053	87,053	87,053	87,053	87,053
Commissioners										
Commissioner 1										
Per Diem	3,840	3,776	3,264	4,352	3,712	4,570	4,570	4,570	4,570	4,570
Payroll Tax	296	291	248	333	284	350	350	350	350	350
Commissioner 2										
Per Diem	4,408	3,719	2,752	3,669	4,252	3,853	3,853	3,853	3,853	3,853
Payroll Tax	339	286	209	281	325	295	295	295	295	295
Commissioner 3										
Per Diem	5,120	3,655	3,392	4,523	3,712	4,749	4,749	4,749	4,749	4,749
Payroll Tax	394	281	258	346	284	363	363	363	363	363
Total Commissioner Compensation	14,397	12,009	10,123	13,504	12,569	14,179	14,179	14,179	14,179	14,179
Total Staff Costs	\$309,493	\$312,884	\$194,364	\$245,399	\$382,025	\$402,596	\$402,596	\$402,596	\$402,596	\$402,596
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Hartstene Pointe Water-Sewer District														
				Capita	al Improv	ement Pl	an							
				Hi	story		Budgets		Projections					
		Total Project Costs	2019 Actual	2020 Actual	2021 Jan - Sept	2021 Projected	2021 Budget	2022 Budget	2023	2024	2025	2026	2027	2028 - 204
1	Water													
2	Update Water System Plan	80,000					_	-						
3	Test Pump Well #3				3,320	3,320	10,000.00	-						
4	Outfit Well # 3 and Build Dog House						-	-						
5	Install Generator Well 4	20,508	18,617	1,890			-	-						
6	Install Ferric Chloride Well 4	22,255	17,685	4,570			-	-						
7	Well 4 Fence Project	5,937	5,492	445			-	-						
8	Upgrade Water SCADA						-	50,000						
9	New Radio Read Water Meters	150,000		24,171	54,820	54,820	15,000.00	18,800						
0	Water Lateral Line Replacements (27 yrs, 20 lines/yr.)	600,000					-	-						
1	Total Water Capital Improvements	907,326	70,420	31,075	58,140	58,140	25,000.00	68,800	0	0	0	0	0	
2	Wastewater Treatment/Sewer													
3	Update Sewer System Plan	80,000			4,459	10,000	80,000.00	-						
4	WWT Pumps - Rehab and Replace	0			,	,	-	10,000						
5	Upgrade WW SCADA	15,000			19,228	19,228	15,000.00	-						
6	I&I Lateral Replacements	600,000					-	-						
7	Lift Station Generators (3 total)	60,000					-	20,000	20,000	20,000				
8	Total WWT/Sewer Capital Improvements	760,000	0	0	23,687	29,228	95,000.00	30,000	20,000	20,000	0	0	0	
9	Combined W/S													
0	Convert Patrol House to ADA	30,000					10,000.00	20,000						
1	Infrastructure Replacement	810,000					45,000.00	22,222	45,000	45,000	45,000	45,000	45,000	562,7
2	Lease/Rent/Purchase Mini Excavator	30,000			29,920	29,920	30,000.00	-						
3	Lease/Rent/Purchase New Work Truck	15,000					15,000.00	-						
4	Lease/Rent/Purchase Trailer	5,000					5,000.00	-						
5	Fiber Optic Connections at Wells and Reservoir	5,913	4,605	1,308			-	-						
6	Total Combined W/S Capital Improvements	55,913	4,605	1,308	29,920	29,920	50,000.00	42,222	0	0	0	0	0	
7	Total Capital Improvements	\$1,723,239	\$75,026	\$32,383	\$111,747	\$117,288	\$170,000	\$141,022	\$20,000	\$20,000	\$0	\$0	\$0	
1	Total capital improvements	ÿ1,723,233	\$73,020		over from Pi		24,849	52,712	720,000	720,000	70	ÇÜ	70	
					m Reservoir		24,045	52,712						
				110		om I&I Fund:	50,000	10,000						
				From	Asset Replace		-	18,344						
					n Risk Manage		80,000	20,000						
			(		ures from Ex		\$ 154,849	\$ 101,056	0	0	0	0	0	
					s from Currer	-	\$ 15,151	\$ 39,966	\$ 20,000.00	\$ 20,000		\$ -	\$ -	

# **Hartstene Pointe Water-Sewer District**

### **Loan Payments**

	History					Buc	lget	Projections			
	2019 Actual	2020 Actual	2021 Projected	2021 Actual	Actual vs. Projected	2021	2022	2023	2024	2025	2026
Ecology Loan - Effluent Outfall											
Principal Payment	33,301	33,931	34,444	34,444	0	34,444	34,964	35,492	36,028	36,572	37,125
Interest Payment	4,810	4,180	3,667	3,667	0	3,667	3,147	2,619	2,083	1,539	987
Total Ecology Loan Payments	38,111	38,111	38,111	38,111	0	38,111	38,111	38,111	38,111	38,111	38,111
USDA Bond - Booster Pump, Meters											
Principal Payment	27,035	27,783	28,552	28,552	0	28,552	29,343	30,155	30,991	31,849	32,731
Interest Payment	12,295	11,547	10,778	10,778	0	10,778	9,987	9,175	8,340	7,481	6,599
Total USDA Bond Payments	39,330	39,330	39,330	39,330	0	39,330	39,330	39,330	39,330	39,330	39,330
DWSRF Loan - Water Treatment Upgrades											
Principal Payment	65,671	65,671	65,671	65,671	0	65,671	65,671	65,671	65,671	65,671	
Interest Payment	17,731	16,746	15,761	15,761	0	15,761	14,776	13,791	12,806	11,821	
Total DWSRF Loan Payments	83,402	82,417	81,432	81,432	0	81,432	80,447	79,462	78,477	77,492	0
Total Loan Payments	160,843	159,858	158,873	158,873	0	158,873	157,888	156,903	155,918	154,933	77,441
Rev. 11/17/21											

Hartstene Pointe Water-Sewer District										
Proposed	Capital Facilitie	s Charges								
	Water	Sewer	Total							
Debt Share	780	960	1,740.00							
Future Improvements	620	1650	2,270.00							
Assets	1720	1600	3,320.00							
Total	\$3,120.00	\$4,210.00	7,330.00							
Connection Fees	\$250.00	\$250.00	\$500.00							
Total CFC + Connection Fees	\$3,370.00	\$4,460.00								
<b>Total Cost for New Connections</b>			\$7,830.00							