

AGENDA
WHOLESALE WATER SUPPLY DISTRICT NO. 17
City Hall, 3rd Floor Conference Room
April 15, 2026
4:00 PM

Voting Members:

Dennis Campbell (2/23-4/26) - N. Newton _____
 Melissa Vajnar (4/25-4/27) - Newton _____
 Bob Myers (4/20-4/26) - Newton _____
 Bryan Chapman (4/20-4/26) - Sedgwick _____
 Pat Adams (4/18-4/26) - Halstead _____

 Ed Bonham- General Manager _____

Alternates:

Brad Harris, City Admin. -N. Newton _____
 Daniela Rivas, City Manager - Newton _____
 Nathan Phillips, W/S Supt. - Newton _____
 Kyle Nordick, City Admin. - Sedgwick _____
 Ethan Reimer, City Admin. - Halstead _____

 Brad Jantz - Attorney _____

Page

1. Call Meeting to Order
2. Review minutes of the August 20, 2025 meeting

Recommended Action: Approve the minutes
[2025 PWWSD #17 Annual Report - Pdf](#)

3. Annual report and overview of the District

Recommended Action: Receive annual report

4. Water usage reports.
5. Discuss 2026 CCR.
6. Receive actual maintenance costs for 2025.

Recommended Action: Receive and approve the 2025 City of Newton maintenance costs

7. Establish the budget for 2027.

Recommended Action: Approve budget for 2027

8. Annual reorganization of board
 - Election of President - Melissa Vajnar
 - Election of Vice President - Pat Adams
 - Election of Treasurer - Bob Myers
 - Election of Secretary - Dennis Campbell

9. Adjournment



TO: PWWSO Board
FROM: Ed Bonham
DATE: April 15, 2026
SUBJECT: 2025 PWWSO #17 Annual Report

PURPOSE:

The Public Wholesale Water Supply District No. 17 (PWWSO#17) is pleased to present the 2025 annual report. The PWWSO#17 is a partnership between the cities of Halstead, Newton, North Newton, and Sedgwick that exists to alleviate water quality and supply concerns of the member cities.

The PWWSO#17 is governed by a board of directors with representatives of each of the member cities. Officer positions on the board rotate among the member city representatives on an annual basis. An annual audit is conducted regarding district finances. The most recently completed audit is available for public review at NewtonCity Hall, 201 E. 6th St., Newton, Kansas.

The PWWSO#17 pumps water from five wells (one of which is a battery of two wells) and delivers treated water to the three-member cities. The district water is sent from the wellfield to Newton's Mission Water Treatment Plant and then water is pumped via booster stations to Halstead, Sedgwick, and Newton. Newton's primary supply comes from their own wells while Halstead & Sedgwick's only supply is via the District. District water and Newton water are mixed together and then treated at Mission Plant, owned by Newton. Halstead & Sedgwick pay a separate treatment fee to Newton.

In 2015 North Newton built new water wells and changed their system of delivery. North Newton's primary supply comes directly from their own wells. Currently if they wanted to receive water from the District they would need to obtain it via the Newton connection as was established when the District began. North Newton intends that their only connection to Newton's system is for emergency use as a back-up water supply, as per an agreement reached with Newton in 2020.

In 2022, the District pumped enough water to perfect their water rights. Final certification paperwork was received in 2023.

OVERVIEW OF 2025

1. Two regularly scheduled Board meeting were held in April and August..
2. KDHE conducted an inspection of the system on September 30, 2025. This inspection was successful and there were not any deficiencies noted for the district.
3. The 2025 water usage reports were submitted to Kansas Department of Agriculture, Division of Water Resources on February 5, 2026.
4. The 2026 PWWSD Consumer Confidence Report (CCR) for year 2025 has not been received from KDHE as of April 3rd. Once it is received, a copy will be emailed to the member cities. It should be noted each district member is still required to distribute their own CCR to their specific service area.
5. City of Newton's 2025 costs to maintain PWWSD wells, pumps, and grounds was \$28,379.06
6. During 2025 the PWWSD#17 pumped 104,270,000 gallons of water. This was used by three of the four-member cities. The rate charged for the 2025 period was \$0.833 per hundred cubic feet. Allocation of water to member cities is shown below:

Member City	Gallons	Portion of Total
Halstead	51,129,200	49.04%
Newton	9,355,100	8.97%
North Newton	0	0%
Sedgwick	43,785,700	41.99%
Total	104,270,000	100%

Looking ahead, the Board will need to do the following:

- Establish a budget for 2027year.
- Consider the annual reorganization of the of the officers (*in the past everyone roll down one, below would follow the normal rotation*).
 - Election of President - Melissa Vajnar
 - Election of Vice President - Pat Adams
 - Election of Treasurer - Bob Myers
 - Election of Secretary - Dennis Campbell
- Consider the proposed meeting schedule.
 - August 19, 2026
 - April 21, 2027
 - August 18, 2027
 - April 19, 2028

FINANCIAL IMPLICATIONS:

N/A

RECOMMENDATION:

N/A

WHOLESALE WATER SUPPLY DISTRICT NO. 17
August 20, 2025

1. Call To Order

The meeting was called to order by Pat Adams. Other Board members in attendance and constituting a quorum were Dennis Campbell, Bob Myers, and Melissa Vajnar. Also present were Brad Harris, Daniela Rivas, Kyle Nordik, Ed Bonham, Nathan Phillips, Donna Pickman, Brad Jantz. Bryan Chapman entered the meeting late.

2. Minutes of Previous Meeting

Motion: Bob Myers moved and Pat Adams seconded to approve the minutes. Motion carried unanimously.

3. New Board Member

Melissa Vajnar was welcomed to the board.

4. Receive Financial Report

The finance report was reviewed. It was noted \$500,000 was invested in a 180-day CD at a 4.33% interest rate. **Motion:** Bob Myers moved and Pat Adams seconded to receive the financial report as presented. Motion carried unanimously.

5. Audit Report & Presentation

Kayla Willams with Berberich Trahn & Co. P.A. presented the 2024 audit. She reported no deficiencies and no adjustments were required. **Motion:** Gary Chapman moved and Bob Myers seconded to accept the audit as presented. Motion carried unanimously.

6. Update on Well Levels

The recent drought caused the well levels to drop about 5-6 feet below the safe range. However, recent rainfall has helped improve conditions, and the static water depth is now at or slightly above the threshold of the safe range.

7. Meeting Schedule

The meeting schedule was presented: April 15, 2026, August 19, 2026, April 21, 2027 and August 18, 2027. **Motion:** Gary Chapman moved and Bob Myers seconded to accept the schedule as presented. Motion carried unanimously.

8. Adjournment

There being no further business, the chair declared the meeting adjourned at 4:15 p.m.



October 22, 2025

Ed Bonham
Public Wholesale Wsd 17
201 E 6Th St
Po Box 426
Newton, KS 67114

Re: Public Water Supply - Sanitary Survey Inspection
Federal ID No.: KS2007910

Dear Ed Bonham:

The Department of Health and Environment would like to thank you and the site visit participants for the courtesy and assistance provided during the September 30, 2025 sanitary survey inspection of the public water supply system for Public Wholesale Wsd 17. These inspections are part of our program to ensure compliance with Kansas Administrative Regulations (K.A.R.). This letter confirms and supplements items noted during the inspection. If applicable, violations occurring during the last 24 months are included as an attachment to this letter.

Parties Present

Name	Organization
Amanda Smyth	KDHE
Alex Bette	South Central District Office
Nathan Phillips	NEWTON AND PWWSD 17
Tracy Christianson	NEWTON AND PWWSD 17

Deficiencies for Resolution

Recommendations

Although not deficiencies, the following observations made at the time of the inspection have the potential to result in deficiencies in the near future. KDHE strongly recommends that the following recommendations be addressed to maintain compliance with primary drinking water regulations.

General Observations

Reminders

- K.A.R. 28-15a-33 requires the owner or operator of a public water supply system to retain on its premises, or at a convenient location near its premises, records regarding the compliance activities associated with operating and maintaining the water system. These records are required to be maintained for a specific period of time ranging from three to ten years. In order to ensure that all records are maintained on file for the required period of time, the KDHE recommends that **all** records regarding your public water supply system be maintained for a minimum of ten years with the exception of K.A.R. 28-15a-91 which requires water systems to retain the records of lead and copper

monitoring for no fewer than 12 years.

- According to K.A.R. 28-15-16, all plans for the future use of a source of supply, treatment, construction of new wells, water treatment plants, pumping stations, finished water storage facilities and distribution facilities including waterline extensions used in connection with the public water supply system must be approved by KDHE in our Topeka office prior to construction. A permit application must be submitted and approved by KDHE for any such improvements, except that while waterlines less than one mile in length do not require a permit application to accompany the submittal documents.
- K.A.R. 28-15-18(b) requires that you immediately notify the department and responsible local officials when a major breakdown or serious loss of water service occurs which presents or may present an imminent and substantial endangerment to human health.
- Ten hours of training are required during every two-year renewal period for Class I - IV water and wastewater operators. Five hours of training are required every two years for Small Systems operators. Failure to attain the required continuing education will result in non-renewal of an operator's certificate. Please contact the Technical Services Section - Operator Training office at (785) 296-5511 or my office if you need a list of training classes and dates.

Should you have any comments or questions concerning this letter please contact me by telephone at 316-337-6058 or by e-mail at amanda.j.smyth@ks.gov.

Sincerely,



Amanda Smyth
Envr Comp Reg Spec

pc: Christianson, Tracy, Operator
1.2 File
eFile

Attachments

SAMPLING HISTORY and VIOLATIONS

Bacteriological Sampling History

Positive bacteriological sampling history for the past 2 years

There were no positive TCR samples for this water system for the past 2 years.

Samples that were rejected by the lab during the past 2 years

There were no rejected TCR samples for this water system for the past 2 years.

Violation History

Monitoring Violations during the past 2 years

There were no Monitoring violations for this water system for the past 2 years.

Maximum Contaminant Level (MCL) Violations during the past 2 years

There were no MCL violations for this water system for the past 2 years.

Other Violations during the past 2 years

There were no Other violations for this water system for the past 2 years.

**Complete Summary for PUBLIC WHOLESALE WATER SUPPLY DIST #17
MUN - Person Id: 52685
PO BOX 426, NEWTON, KS 67114
316-284-6020 cciardella@newtonkansas.com**

Date Submitted: 05-FEB-26
Reported by: Chris Ciardella, cciardella@newtonkansas.com, 316-284-6020
Owner

Part A: Points of Diversion Summary

Total water used: 104,270,020 Gallons (320 AF)

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
19268-00 2787'N 5119'W 6-24-1W CIN: 7 GEO CTR							Reported under the wells in the battery
19268-00 2484'N 5106'W 6-24-1W CIN: 3 BATT 1 OF 2 WELLS- WELL_18	Begin Meter: 518157000 End Meter: 527590000 2nd Begin Meter: 0 2nd End Meter: 0	Hours: 1 Rate: 467	9,461,020 Gallons (Multiple Meter)				

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
19268-00 3089'N 5132'W 6-24-1W CIN: 6 BATT 1 OF 2 WELLS- WELL _23	Begin Meter: 546508000 End Meter: 572692000		26,184,000 Gallons (Metered)				COM/W 19268-00, SEC 6, ID #3
41418-00 2563'N 160'W 9-24-1W NE NE SE CIN: 2 WELL _20	Begin Meter: 237021000 End Meter: 251701000		14,680,000 Gallons (Metered)				
41419-00 3995'N 1524'W 16-24-1W SE NW NE CIN: 1 WELL _21	Begin Meter: 268234000 End Meter: 289600000		21,366,000 Gallons (Metered)				

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
42127-00 3561'N 1218'W 9-24-1W NW SE NE CIN: 5 WELL _19	Begin Meter: 150901000 End Meter: 174264000		23,363,000 Gallons (Metered)				
42128-00 2782'N 656'W 16-24-1W SE SE NE CIN: 2 WELL _22	Begin Meter: 293187000 End Meter: 302403000		9,216,000 Gallons (Metered)				

Part B: Monthly Water Use Summary

all amounts are in 1000 gallon units

	Column 1 Raw Water Diverted	Column 2 Water Purchased From All Sources	Column 3 Water Sold to Public Suppliers	Column 4 Water Sold to Industrial, Stock Bulk Customers	Column 5 Water Sold to Residential and Commercial Customers	Column 6 Metered Water Provided Free	Column 7 Unaccounted for Water	Column 8 % of Unaccounted for Water
Jan	8,418	0	8,417	0	0	0	1	0
Feb	8,758	0	8,758	0	0	0	0	0
Mar	8,713	0	8,713	0	0	0	0	0
Apr	8,334	0	8,334	0	0	0	0	0
May	10,294	0	10,294	0	0	0	0	0
Jun	8,933	0	8,934	0	0	0	-1	0
Jul	10,080	0	10,081	0	0	0	-1	0
Aug	9,180	0	9,180	0	0	0	0	0
Sep	10,461	0	9,149	0	0	0	1,312	13
Oct	7,500	0	8,811	0	0	0	-1,311	-17
Nov	6,882	0	6,067	0	0	0	815	12
Dec	6,717	0	7,532	0	0	0	-815	-12
Total	104,270	0	104,270	0	0	0	0	0

Part C: Population, Service Connections and Water Rates

1. Estimate the number of persons served directly by your distribution system: 0
2. Number of ACTIVE water service connections as of December 31st 2025:
 - a) Residential: 0
 - b) Commercial/Institutional: 0
 - c) Industrial: 0
 - d) Pasture/Stockwater/Feedlot: 0
 - e) Other Connections: 3
3. Other Connection Explanation:
4. Total ACTIVE Service Connections: 3
5. If you are a city, how many of the active residential water service connections are located outside of your city limits: 0

Part D: Discharge Amount and Location Summary

1. Wastewater Discharge Treatment Method:
2. Amount of metered discharge in 1,000 gallons
(if lagoon or treatment facility discharges to a stream through a meter):
3. Does the above amount include rainwater? No
4. Name of stream receiving discharge:

Part E: Water Purchased or Sold Summary
all amounts are in 1000 gallon units

CITY OF HALSTEAD, Pers Id: 6801, Seq no: 1, SOLD												
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOT
4,604	4,274	4,988	3,758	4,100	4,134	4,822	3,930	4,539	4,608	3,069	4,302	51,128
CITY OF SEDGWICK, Pers Id: 16088, Seq no: 3, SOLD												
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOT
3,303	4,072	3,514	2,965	3,203	4,045	4,901	3,888	4,212	4,203	2,251	3,230	43,787
CITY OF NEWTON, Pers Id: 12788, Seq no: 2, SOLD												
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOT
510	412	211	1,611	2,991	755	358	1,362	398	0	747	0	9,355

City of Newton Public Works

Reporting Dates Year 2025

Comprehensive Summary by Location/Task

Halstead / City of Halstead	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Overhead Cost	Total
501 / PWWSWD Insp/Monitoring/Reading/Mai	2.84	\$96.22	\$6.39	\$0.00	\$0.00	\$0.00	\$102.61
511 / PWWSWD Tower Maint/Insp	1.07	\$36.25	\$13.67	\$0.00	\$0.00	\$0.00	\$49.93
514 / PWWSWD Battery Testing	1.50	\$50.82	\$19.17	\$0.00	\$0.00	\$0.00	\$69.99
Halstead / City of Halstead							
Sub Total	5.41	\$183.29	\$39.23	\$0.00	\$0.00	\$0.00	\$222.53
0.00		\$0	\$0	\$0	\$0	\$0	\$0
502 / PWWSWD Building Maint	8.25	\$279.51	\$0.00	\$0.00	\$0.00	\$0.00	\$279.51
504 / PWWSWD Pump Maint	7.25	\$245.63	\$0.00	\$0.00	\$0.00	\$0.00	\$245.63
510 / PWWSWD Misc	5.50	\$186.34	\$0.00	\$0.00	\$0.00	\$0.00	\$186.34
515 / Mid Month/End of Month Checks	1.04	\$35.24	\$0.00	\$0.00	\$0.00	\$0.00	\$35.24
Halstead Booster / Halstead Booster Station							
Sub Total	22.04	\$746.72	\$0.00	\$0.00	\$0.00	\$0.00	\$746.72
0.00		\$0	\$0	\$0	\$0	\$0	\$0
513 / PWWSWD Well Maintenance	0.50	\$16.94	\$6.39	\$0.00	\$0.00	\$0.00	\$23.33
517 / PWWSWD ER	0.75	\$25.41	\$0.00	\$0.00	\$0.00	\$0.00	\$25.41
MAINT - 17 / PWWD WELLS							
Sub Total	1.25	\$42.35	\$6.39	\$0.00	\$0.00	\$0.00	\$48.74
0.00		\$0	\$0	\$0	\$0	\$0	\$0
501 / PWWSWD Insp/Monitoring/Reading/Mai	8.06	\$273.07	\$98.66	\$0.00	\$0.00	\$0.00	\$371.73
510 / PWWSWD Misc	1.98	\$67.08	\$15.72	\$0.00	\$0.00	\$0.00	\$82.80
515 / Mid Month/End of Month Checks	5.48	\$185.66	\$57.25	\$0.00	\$0.00	\$0.00	\$242.92
516 / PWWSWD CB	2.00	\$67.76	\$9.59	\$0.00	\$0.00	\$0.00	\$77.35
517 / PWWSWD ER	2.71	\$91.81	\$0.00	\$0.00	\$0.00	\$0.00	\$91.81
518 / PWWSWD Admin	41.06	\$1,391.11	\$6.39	\$0.00	\$0.00	\$0.00	\$1,397.50
PWWSWD #17 / Public Water Wholesale District #17							
Sub Total	61.29	\$2,076.51	\$187.61	\$0.00	\$0.00	\$0.00	\$2,264.12
0.00		\$0	\$0	\$0	\$0	\$0	\$0
501 / PWWSWD Insp/Monitoring/Reading/Mai	1.09	\$36.93	\$13.93	\$0.00	\$0.00	\$0.00	\$50.86
506 / PWWSWD Generator/T Switch	0.34	\$11.52	\$4.35	\$0.00	\$0.00	\$0.00	\$15.86

3/18/2026

City of Newton Public Works

Reporting Dates Year 2025

Comprehensive Summary by Location/Task

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Overhead Cost	Total
Sedgwick / City of Sedgwick							
507 / PWWSD VFD/Control/Elect/SCADA/Tel	0.50	\$16.94	\$0.00	\$0.00	\$0.00	\$0.00	\$16.94
511 / PWWSD Tower Maint/Insp	2.64	\$89.44	\$33.74	\$0.00	\$0.00	\$0.00	\$123.18
514 / PWWSD Battery Testing	3.18	\$107.74	\$40.64	\$0.00	\$0.00	\$0.00	\$148.38
516 / PWWSD CB	3.07	\$104.01	\$9.59	\$0.00	\$0.00	\$0.00	\$113.60
517 / PWWSD ER	3.69	\$129.05	\$0.00	\$0.00	\$0.00	\$0.00	\$129.05
Sedgwick / City of Sedgwick							
Sub Total	14.51	\$495.63	\$102.24	\$0.00	\$0.00	\$0.00	\$597.87
0.00		\$0	\$0	\$0	\$0	\$0	\$0
501 / PWWSD Insp/Monitoring/Reading/Mai	84.25	\$2,854.39	\$1,072.88	\$0.00	\$0.00	\$0.00	\$3,927.27
502 / PWWSD Building Maint	2.00	\$67.76	\$25.56	\$0.00	\$0.00	\$0.00	\$93.32
503 / PWWSD Groundskeeping	16.71	\$566.13	\$726.45	\$0.00	\$0.00	\$0.00	\$1,292.59
506 / PWWSD Generator/T Switch	1.73	\$58.61	\$17.76	\$0.00	\$0.00	\$0.00	\$76.38
507 / PWWSD VFD/Control/Elect/SCADA/Tel	1.16	\$39.30	\$14.82	\$0.00	\$0.00	\$0.00	\$54.13
509 / PWWSD Monitor Contractor	2.72	\$92.15	\$34.76	\$0.00	\$0.00	\$0.00	\$126.92
515 / Mid Monthly/End of Month Checks	3.17	\$107.40	\$40.51	\$0.00	\$0.00	\$0.00	\$147.91
516 / PWWSD CB	1.22	\$41.33	\$0.00	\$0.00	\$0.00	\$0.00	\$41.33
Sedgwick Booster / Sedgwick Booster Station							
Sub Total	112.96	\$3,827.08	\$1,932.76	\$0.00	\$0.00	\$0.00	\$5,759.84
0.00		\$0	\$0	\$0	\$0	\$0	\$0
500 / PWWSD Sampling/Analysis	1.50	\$50.82	\$19.17	\$0.00	\$0.00	\$0.00	\$69.99
501 / PWWSD Insp/Monitoring/Reading/Mai	21.36	\$723.68	\$273.62	\$0.00	\$0.00	\$0.00	\$997.30
503 / PWWSD Groundskeeping	26.73	\$905.61	\$894.11	\$0.00	\$0.00	\$0.00	\$1,799.72
509 / PWWSD Monitor Contractor	0.50	\$16.94	\$6.39	\$0.00	\$0.00	\$0.00	\$23.33
513 / PWWSD Well Maintenance	1.25	\$42.35	\$15.98	\$0.00	\$0.00	\$0.00	\$58.33
515 / Mid Monthly/End of Month Checks	1.53	\$51.84	\$19.55	\$0.00	\$0.00	\$0.00	\$71.39
Well P1 (22) / Well P1 (22)							
Sub Total	52.87	\$1,791.24	\$1,228.82	\$0.00	\$0.00	\$0.00	\$3,020.06
0.00		\$0	\$0	\$0	\$0	\$0	\$0
500 / PWWSD Sampling/Analysis	1.08	\$36.59	\$7.92	\$0.00	\$0.00	\$0.00	\$44.51
501 / PWWSD Insp/Monitoring/Reading/Mai	20.40	\$691.15	\$260.71	\$0.00	\$0.00	\$0.00	\$951.86
503 / PWWSD Groundskeeping	30.08	\$1,019.11	\$880.37	\$0.00	\$0.00	\$0.00	\$1,899.48

3/18/2026

City of Newton Public Works

Reporting Dates Year 2025

Comprehensive Summary by Location/Task

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Overhead Cost	Total
Well P2 (21) / Well P2 (21)							
504 / PWWSD Pump Maint	0.42	\$21.00	\$5.37	\$0.00	\$0.00	\$0.00	\$26.37
509 / PWWSD Monitor Contractor	0.67	\$22.70	\$8.56	\$0.00	\$0.00	\$0.00	\$31.26
515 / Mid Month/End of Month Checks	1.54	\$52.18	\$19.68	\$0.00	\$0.00	\$0.00	\$71.86
517 / PWWSD ER	0.50	\$16.94	\$0.00	\$0.00	\$0.00	\$0.00	\$16.94
Well P2 (21) / Well P2 (21)							
Sub Total	54.69	\$1,859.67	\$1,182.62	\$0.00	\$0.00	\$0.00	\$3,042.29
Well P3 (20) / Well P3 (20)							
0.00		\$0	\$0	\$0	\$0	\$0	\$0
500 / PWWSD Sampling/Analysis	2.10	\$71.15	\$16.10	\$0.00	\$0.00	\$0.00	\$87.25
501 / PWWSD Insp/Monitoring/Reading/Mai	23.29	\$789.07	\$550.69	\$0.00	\$0.00	\$0.00	\$1,339.76
503 / PWWSD Groundskeeping	16.84	\$570.54	\$536.01	\$0.00	\$0.00	\$0.00	\$1,106.55
505 / PWWSD Meter Maint/Checks	0.34	\$11.52	\$4.35	\$0.00	\$0.00	\$0.00	\$15.86
507 / PWWSD VFD/control/Elect/SCADA/Tel	0.70	\$30.49	\$3.58	\$0.00	\$0.00	\$0.00	\$34.06
513 / PWWSD Well Maintenance	0.68	\$23.04	\$8.69	\$0.00	\$0.00	\$0.00	\$31.73
515 / Mid Month/End of Month Checks	1.53	\$51.84	\$19.55	\$0.00	\$0.00	\$0.00	\$71.39
516 / PWWSD CB	4.00	\$135.52	\$22.37	\$0.00	\$0.00	\$0.00	\$157.89
Well P3 (20) / Well P3 (20)							
Sub Total	49.48	\$1,683.15	\$1,161.34	\$0.00	\$0.00	\$0.00	\$2,844.49
Well P4 (19) / Well P4 (19)							
0.00		\$0	\$0	\$0	\$0	\$0	\$0
500 / PWWSD Sampling/Analysis	1.00	\$33.88	\$12.78	\$0.00	\$0.00	\$0.00	\$46.66
501 / PWWSD Insp/Monitoring/Reading/Mai	23.08	\$781.95	\$336.03	\$0.00	\$0.00	\$0.00	\$1,117.99
502 / PWWSD Building Maint	1.50	\$50.82	\$19.17	\$0.00	\$0.00	\$0.00	\$69.99
503 / PWWSD Groundskeeping	28.85	\$977.44	\$828.19	\$0.00	\$0.00	\$0.00	\$1,805.63
515 / Mid Month/End of Month Checks	1.53	\$51.84	\$19.55	\$0.00	\$0.00	\$0.00	\$71.39
517 / PWWSD ER	0.84	\$28.46	\$0.00	\$0.00	\$0.00	\$0.00	\$28.46
Well P4 (19) / Well P4 (19)							
Sub Total	56.80	\$1,924.38	\$1,215.73	\$0.00	\$0.00	\$0.00	\$3,140.11
0.00		\$0	\$0	\$0	\$0	\$0	\$0
500 / PWWSD Sampling/Analysis	0.83	\$28.12	\$10.61	\$0.00	\$0.00	\$0.00	\$38.73
501 / PWWSD Insp/Monitoring/Reading/Mai	21.03	\$714.91	\$252.79	\$0.00	\$0.00	\$0.00	\$967.70
502 / PWWSD Building Maint	0.75	\$25.41	\$9.59	\$0.00	\$0.00	\$0.00	\$35.00
503 / PWWSD Groundskeeping	17.77	\$602.05	\$609.89	\$0.00	\$0.00	\$0.00	\$1,211.94

3/18/2026

City of Newton Public Works

Reporting Dates Year 2025

Comprehensive Summary by Location/Task

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Overhead Cost	Total
Well Ph6 (18) / Well Ph6 (18)							
507 / PWWMSD VFD/Control/Elect/SCADA/Tel	0.42	\$21.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.00
510 / PWWMSD Misc	0.50	\$16.94	\$6.39	\$0.00	\$0.00	\$0.00	\$23.33
513 / PWWMSD Well Maintenance	0.77	\$26.09	\$9.84	\$0.00	\$0.00	\$0.00	\$35.93
515 / Mid Month/End of Month Checks	2.64	\$89.44	\$33.74	\$0.00	\$0.00	\$0.00	\$123.18
Well Ph6 (18) / Well Ph6 (18)							
Sub Total	44.71	\$1,523.96	\$932.84	\$0.00	\$0.00	\$0.00	\$2,456.81
0.00							
500 / PWWMSD Sampling/Analysis	2.51	\$0	\$0	\$0	\$0	\$0	\$0
501 / PWWMSD Insp/Monitoring/Reading/Mai	17.78	\$85.04	\$21.34	\$0.00	\$0.00	\$0.00	\$106.38
502 / PWWMSD Building Maint	0.75	\$602.39	\$225.06	\$0.00	\$0.00	\$0.00	\$827.44
503 / PWWMSD Groundskeeping	18.80	\$25.41	\$9.59	\$0.00	\$0.00	\$0.00	\$35.00
505 / PWWMSD Meter Maint/Checks	0.42	\$636.94	\$631.86	\$0.00	\$0.00	\$0.00	\$1,268.80
507 / PWWMSD VFD/Control/Elect/SCADA/Tel	1.42	\$14.23	\$5.37	\$0.00	\$0.00	\$0.00	\$19.60
513 / PWWMSD Well Maintenance	0.50	\$48.11	\$18.15	\$0.00	\$0.00	\$0.00	\$66.26
515 / Mid Month/End of Month Checks	1.95	\$16.94	\$6.39	\$0.00	\$0.00	\$0.00	\$23.33
		\$66.07	\$24.92	\$0.00	\$0.00	\$0.00	\$90.99
Well Ph6a (23) / Well Ph6a (23)							
Sub Total	44.13	\$1,495.12	\$942.67	\$0.00	\$0.00	\$0.00	\$2,437.79
0.00							
		\$0	\$0	\$0	\$0	\$0	\$0
Grand Total	520.14	\$17,649.10	\$8,932.25	\$0.00	\$0.00	\$0.00	\$26,581.35

WHOLESALE WATER SUPPLY DISTRICT #17

BUDGET FOR THE YEAR 2027

		Actual					Approved Budget	** 1.5% Increase in Expenses			Budget				
		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Rate Increase							4%	2%	2%	2%	0%	0%	0%	0%	
	Gallons Pumped	350,000,000	536,552,000	295,040,000	117,384,000	104,270,000	126,738,380	117,633,980	117,633,980	117,633,980	117,633,980	117,633,980	117,633,980	117,633,980	
	HCF Pumped	467,881	717,267	394,411	156,920	139,389	147,032	157,254	157,254	157,254	157,254	157,254	157,254	157,254	
	Price Per HCF	\$0.740	\$0.740	\$0.770	\$0.801	\$0.833	\$0.866	\$0.884	\$0.902	\$0.921	\$0.921	\$0.921	\$0.921	\$0.921	
	Price per Gallon	\$0.00099	\$0.00103	\$0.00107	\$0.00111	\$0.00116	\$0.00118	\$0.00121	\$0.00123	\$0.00123	\$0.00123	\$0.00123	\$0.00123	\$0.00123	
	Water Use (gallons)														
	Water Halstead used last 5 yr avg 2025 & beyond	51,848,800	55,984,700	55,014,500	53,045,100	51,129,200	53,307,640	53,404,460	53,404,460	53,404,460	53,404,460	53,404,460	53,404,460	53,404,460	
	Water Sedgwick used last 5 yr avg 2025 & beyond	42,978,400	45,177,800	44,661,600	44,544,100	43,785,700	43,430,740	44,229,520	44,229,520	44,229,520	44,229,520	44,229,520	44,229,520	44,229,520	
	Water North Newton used last 5 yr avg 2025 and beyond	19,670,000	30,154,900	-	-	-	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	
	Water Newton	235,502,800	405,234,600	195,363,900	19,794,800	9,355,100	20,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	
	Free Water To Meet Perfection		202,176,202												
	TOTAL PUMPED (gal)						126,738,380	117,633,980	117,633,980	117,633,980	117,633,980	117,633,980	117,633,980	117,633,980	
OPERATING REVENUES															
Water Sales															
	Water Sales - Halstead	51,291	54,369	56,629	56,336	56,604	59,066	63,110	64,395	65,751	62,970	62,970	62,970	62,970	
	Water Sales - Sedgwick	42,516	44,333	45,972	47,543	48,742	48,843	52,268	53,332	54,455	51,303	51,303	51,303	51,303	
	Water Sales - North Newton	0	0	0	10,708	11,136	11,359	11,817	12,058	12,312	11,813	11,813	11,813	11,813	
	Water Sales - Newton	262,237	241,509	222,387	19,909	11,412	22,718	11,817	12,058	12,312	23,625	23,625	23,625	23,625	
	TOTAL SALES	356,044	340,211	324,988	134,496	127,894	141,966	139,012	141,843	144,831	149,711	149,711	149,711	149,711	
OPERATING EXPENSES															
	Amortization and Depreciation	105,073	105,073	105,071	105,074	105,074	105,073	105,074	105,074	105,074	105,074	105,074	105,074	105,074	
	Booster Station Fuel and Oil	163	2,591	0	0	425	250	400	400	400	406	412	418	425	
	Engineering Services	0	0	0	0	0	0	0	0	0	45,000	0	0	0	
	Consultant/Technical Services	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Insurance - Liability/Casualty	8,849	9,935	10,580	10,591	11,536	10,718	10,879	11,042	11,208	11,376	11,546	11,719	11,895	
	Laboratory	105	90	90	198	72	200	200	203	203	206	209	215	219	
	Legal and Professional	5,500	5,700	6,488	6,700	7,200	7,000	7,800	7,800	7,800	7,800	7,800	7,800	7,800	
	Maintenance - Water System	53,013	28,270	33,877	7,140	16,920	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	
	Maintenance Contract - System	39,726	39,726	21,315	33,271	25,922	29,461	26,581	35,000	35,000	35,000	36,000	36,000	37,000	
	Miscellaneous	0	32	247	0	68	282	286	291	291	295	299	304	309	
	Taxes - Property and GMD	5,151	4,829	5,151	5,077	5,077	5,751	5,837	5,925	6,014	6,014	6,104	6,196	6,289	
	Utilities	37,313	69,323	42,559	28,638	27,414	35,000	35,000	35,525	36,058	36,599	37,148	37,705	38,271	
	Total Operating Expenses	254,893	265,569	225,378	196,689	199,708	248,735	247,057	256,260	257,047	262,507	259,592	260,255	267,268	
	NET OPERATING INCOME	101,151	74,642	99,610	-62,193	-71,814	-106,749	-108,045	-114,417	-112,216	-112,796	-109,881	-110,544	-117,557	
NON-OPERATING INCOME															
	Member Loss Payments - (per allotment of water rights)														
	Halstead														
	Sedgwick														
	North Newton														
	Newton														
	Interest Income	301	15,405	48,779	54,090	40,587	15,000	15,000	10,000	10,000	10,000	10,000	10,000	10,000	
	Capital Contributions for Debt Service	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total Non-Operating Income	301	15,405	48,779	54,090	40,587	15,000	15,000	10,000	10,000	10,000	10,000	10,000	10,000	
NON-OPERATING EXPENSE															
	Interest Expense	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Equipment & Capital Maintenance	53,445	55,211	53,250	51,313	58,605	58,881	58,851	58,879	58,909	58,958	58,958	58,958	58,958	
	Total Non-Operating Expense	53,445	55,211	53,250	51,313	58,605	58,881	58,851	58,879	58,909	58,958	58,958	58,958	58,958	
	NET INCOME	48,007	34,836	95,139	-59,416	-89,832	-150,630	-151,896	-158,296	-161,126	-161,754	-158,840	-159,502	-166,515	
CASH BALANCE PROJECTIONS															
	Unencumbered Cash - Beginning of Year						1,450,262	1,404,705	1,357,883	1,304,660	1,248,609	1,191,928	1,138,163	1,083,734	
	Net Income						-150,630	-151,896	-158,296	-161,126	-161,754	-158,840	-159,502	-166,515	
	Add Non-Cash Expenses:														
	Amortization and Depreciation						105,073	105,074	105,074	105,074	105,074	105,074	105,074	105,074	
	Less Debt Service Principal						0	0	0	0	0	0	0	0	
	UNENCUMBERED CASH - END OF YEAR	780,592	926,076	1,140,179	1,401,235	1,450,262	1,404,705	1,357,883	1,304,660	1,248,609	1,191,928	1,138,163	1,083,734	1,022,293	
	District Equipment Reserve	\$ 50,000	\$ 50,000	\$ 29,949	\$ 50,000	\$ 57,461	\$ 57,461	\$ 57,461	\$ 57,461	\$ 57,461	\$ 57,461	\$ 57,461	\$ 57,461	\$ 57,461	
	Dollars spent in year					\$ 24,666									
	Budgeted Maintenance Reserve (1% of sales)	\$ 3,445	\$ 5,211	\$ 3,250	\$ 1,313	\$ 1,144	\$ 1,420	\$ 1,390	\$ 1,418	\$ 1,448	\$ 1,497	\$ 1,497	\$ 1,497	\$ 1,497	
	Maintenance Reserve Totals	\$ 107,981	\$ 163,192	\$ 196,391	\$ 247,704	\$ 281,643	\$ 340,524	\$ 399,375	\$ 458,254	\$ 517,164	\$ 576,122	\$ 635,080	\$ 694,038	\$ 752,996	

Years	Halstead			Sedgwick			Newton			North Newton			Years	Actual	Budget
	Budget	Actual	Budget Average	Budget	Actual	Budget Average	Budget	Actual	Budget Average	Budget	Actual	Budget Average			
2020		51,690,200			41,335,900			256,965,900					2020		
2021		51,848,800			42,978,400			235,502,800			19,670,000		2021	350,000,000	
2022		55,984,700			45,177,800			405,234,600			30,154,900		2022	536,552,000	
2023		55,014,500			44,661,600			195,363,900			-		2023	295,040,000	
2024	52,000,000	53,045,100		43,000,000	44,544,100		20,000,000	19,794,800		10,000,000	-		2024	117,384,000	
2025	53,307,640	51,129,200	53,307,640	43,430,740	43,785,700	43,430,740	20,000,000	9,355,100	20,000,000	10,000,000	-	10,000,000	2025	104,270,000	126,738,380
2026	53,307,640		53,840,148	43,430,740		44,158,528	20,000,000		20,000,000	10,000,000		10,000,000	2026	-	127,998,676
2027	53,307,640		53,696,228	43,430,740		44,319,988	20,000,000		20,000,000	10,000,000		10,000,000	2027	-	128,016,216
2028													2028	-	
2029													2029	-	
2030													2030	-	
2031													2031	-	
2032													2032	-	
2033													2033	-	
2034													2034	-	
2035													2035	-	
2036													2036	-	
2037													2037	-	
2038													2038	-	
2039													2039	-	

EQUIPMENT REPLACEMENT PLAN

Vehicle Number	Vehicle or Equipment	Comments	Replacement Year				Replacement Year											
			Replacement Cost	Estimated Future Cost	Estimated Lifespan	Transfer Amount	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
	33,000' of production line		561,000	600,000	80	7,500												
	P-1 (22) PLC Cabinet		31,500	32,445	25	1,298							32,445					
	P-2 (21) PLC Cabinet		31,500	32,445	25	1,298								32,445				
	P-3 (20) PLC Cabinet		31,500	32,445	25	1,298									32,445			
	P-4 (19) PLC Cabinet		31,500	32,445	25	1,298										32,445		
	PH-6 (18) PLC Cabinet		31,500	32,445	25	1,298						32,445						
	PH-6A (23) PLC Cabinet		31,500	32,445	25	1,298												32,445
	P-1 (22) Well Rehab		33,000	33,990	10	3,399										33,990		
	P-2 (21) Well Rehab		33,000	33,990	10	3,399					33,990							
	P-3 (20) Well Rehab		33,000	33,990	10	3,399							33,990					
	P-4 (19) Well Rehab		33,000	33,990	10	3,399			33,990									
	PH-6 (18) Well Rehab		33,000	33,990	10	3,399		33,990										33,990
	PH-6A (23) Well Rehab		33,000	33,990	10	3,399	33,000											33,990
Sedgwick Items																		
	Sedgwick Water Meter		6,000	6,500	10	650		6,500										6,500
	SBS 3 Pumps/Motors		16,000	70,000	20	3,500			70,000									
	SBS, PLC/VFD		35,000	36,750	20	1,838												
	Transmission Line	35,240' of 12" C 9	600,000	900,000	80	11,250												
	Generator		42,000	43,260	20	2,163		42,000										
Halstead Items																		
	Halstead Water Meter		6,000	6,500	10	650						6,500						
	HSB 3 Pumps/Motors		16,000	70,000	20	3,500	70,000											
	HSB PLC/VFD		35,000	36,750	20	1,838			36,750									
	Transmission/Service Line		227,000	240,000	80	3,000												
	Transfer Amount		1,931,000	2,408,370		64,069	64,069	64,069	64,069	64,069	64,069	64,069	64,069	64,069	64,069	64,069	64,069	64,069
	Expenditure						103,000	82,490	140,740	-	-	33,990	38,945	66,435	32,445	66,435	66,435	72,935
	Balance After Transfer	\$ 209,949.00					255,087	236,665	159,994	224,063	288,132	318,211	343,334	340,968	372,592	370,226	367,860	358,993