

**MINUTES OF
SPRINGDALE WATER AND SEWER COMMISSION MEETING
February 23, 2022**

1. Call to Order – Chair Chris Weiser

Chair Chris Weiser called the meeting to order at 10:00 a.m. on Wednesday, February 23, 2022. The meeting took place in the commission chambers of the Walter Turnbow Administration Building, Springdale Water Utilities, 526 Oak Avenue, Springdale, Arkansas.

Before roll call, Chair Weiser took a moment to recognize Secretary Paul Lawrence who passed away on February 15, 2022 at the age of 75. Chair Weiser stated we can give thanks for his service, his life, and what he has meant to the City of Springdale. He was a member of the Water and Sewer Commission for more than 17 years. Secretary Lawrence's memorial service is scheduled for March 12, 2022 at First United Methodist Church.

2. Roll call – Leanna Hollingsworth

Roll call was answered by: Chair Chris Weiser, Vice-Chair Al Hanby, and Commissioner Lynn Carver (all via Zoom). Staff members attending: Executive Director Heath Ward, Chief Operating Officer Rick Pulvirenti, Director of Administration and Human Resources Kim Patulak, Distribution Director Shawn Dorman, Technical Services Director Tim Hawkins, Director of Finance Chris Clark, Pretreatment Manager Brad Stewart, Executive Secretary Leanna Hollingsworth, and Engineering Technician Dennis Eck. Also attending: Legal Counsel Charles Harwell (via Zoom); Kevin Faught with Stephens, Inc.; Bob Wright with Crews & Associates (via Zoom); Kevin Riggins with Riggins Construction; Jason Appel with ESI; Jesse Fulcher with Rausch Coleman; Laurinda Joenks with the *Northwest Arkansas Democrat Gazette* (via Zoom); and Austin Ward (via Zoom).

3. Consent Items – Chair Chris Weiser

A motion was made by Vice-Chair Hanby to approve consent items as presented which included: a) Minutes of the January 19, 2022 commission meeting, b) Financial statements and bills paid – January 2022, c) Management report – January 2022, and d) Beaver Water District audit report cover letter (full report available upon request). A second was made by Commissioner Carver. Motion carried.

4. Consider Eagle Scout Project – Austin Ward

Austin Ward provided a PowerPoint presentation via Zoom for an Eagle Scout Project. Austin is currently a Life Scout in Troop 122. He has been involved in scouting for over a decade, since he was 6 years old. In order to complete his Eagle Scout rank requirements, he is proposing as his final step to install a couple of benches and a historical plaque at the Old Pump House near Lake Springdale on West Pump Station Road which was built in 1922. Austin is requesting that the commission pay for the historical plaque which is estimated to cost approximately \$600. The Scouts will install benches and necessary accessories at an estimated cost of \$1,700. The project would be completed in mid March or early April. Chair

Weiser asked Austin if his sponsor has approved the project and if he is waiting for the commission's permission to start the project. Austin stated the project has been approved and the plaque is the final step to start on the project. Vice-Chair Hanby stated it is a great idea. Executive Director Heath Ward stated the staff was planning on installing a plaque at the site. Some minor repairs to the rock work will be necessary. Vice-Chair Hanby made a motion to approve the expenditure of the plaque and to authorize Austin to name the Water and Sewer Commission as his beneficiary on his Eagle Scout Project application. Commissioner Carver seconded the motion. Motion approved.

5. Consider wastewater treatment facilities annual report – Jennifer Enos

Due to the absence of Wastewater Facilities Director Jennifer Enos, Pretreatment Manager Brad Stewart provided a brief presentation of the annual report. Hard copies of the report are available for anyone that wants one.

6. Consider annual revisions to monthly industrial surcharges for excessive BOD and TSS – Brad Stewart

Pretreatment Manager Brad Stewart presented proposed changes to industrial surcharges. The unit cost of BOD decreased from \$0.398 per pound to \$0.381 per pound. The unit cost of TSS increased from \$0.650 per pound to \$0.689 per pound. Commissioner Carver made the motion to approve the revised surcharge fees as presented. Vice-Chair Hanby seconded the motion. Motion accepted.

7. Update on bonds for the Wastewater Treatment Facilities – Heath Ward / Kevin Faught

Executive Director Ward provided a finance and rate strategy showing five major projects with estimated project costs and timelines. Last month the staff and commission discussed borrowing \$60 Million in bonds. Staff is now looking at borrowing \$45 Million instead of \$60 Million to be used for wastewater treatment facilities improvements. Executive Director Ward stated the current strategy plan is prudent and a solid plan and takes advantage of all the utility's financing options. If money is received from other resources such as ARPA, it could be used for the Spring Creek Interceptor Project. Kevin Faught with Stephens, Inc. presented a preliminary schedule of events for the bonding process. If the process is started now, a bond rating could be received by April 1st. Closing and the transfer of monies would be May 31st. Mr. Faught stated the IRS has a three year spend down requirement on bonds. Commissioner Carver made a motion to approve moving forward with the bonding process for \$45 Million. Vice-Chair Hanby seconded the motion. The motion carried.

8. Consider resolution and lift station agreement with the following developers – Rick Pulvirenti

- a. Signature Bank
- b. NWA LD, LLC

- c. DTP Development, LLC**
- d. Hackberry Woods, LLC**
- e. Riggins Commercial Construction and Development, LLC**
- f. Riggins Construction and Development, LLC**

Chief Operating Officer Pulvirenti showed a map of the southeast quadrant of Springdale where development is occurring. There were originally 406 lots approved for construction. Staff then began looking at the area to see if there would be limitations with sewer capacity. At that time more developers were planning an additional 1,400 lots in that area. As the development began, the commission bid the Butterfield Coach Lift Station and Clear Creek Lift Station upgrades because the lift stations do not have the capacity to handle all of the lots. Staff then began developing contracts with certain developers for participation in the upgrades. Since then, the utility has had what they consider first come applications for about 1,000 units. Those developers worked with staff to bring contracts for participation of upgrades that are included in the commission packet, but the total units for the six contracts are in excess of what staff has calculated for capacity. Last Thursday and Friday three other properties came in. Late Friday another developer brought in another 205 lots. The original designs on the Butterfield Coach Lift Station and the Clear Creek Lift Station were based on the original 1,813 units, but currently the utility has applications for an additional 1,935 units. At this time there doesn't appear to be sewer capacity for that many units, and there is a limited amount of sewer capacity to operate a safe system. The utility doesn't want to get in a situation where they have to run the lift stations at 100% capacity. Any situation where capacity is approaching 90% capacity or more is always presented to the commission. Pulvirenti is not recommending that the commission exercise any kind of contracts over and beyond the capacity. Pulvirenti is recommending that Legal Counsel Harwell look at the contracts to work within the bounds of what the utility has allotted for capacity, get the contracts doctored up where they work to protect the commission, and allow the utility to take those sums of money and apply the money to those projects. As of this date the utility has in hand in excess of \$900,000 in participation for the capacity. Also, staff would like to concurrently get authorization to select and negotiate with an engineering firm to further investigate the capacities in tremendous detail in order to set a plan in place to develop more capacity for the region and present the contract to the commission next month. Executive Director Ward stated in the event the utility does the engineering study and finds out there is more capacity available through the detailed study, staff would make that capacity known to all interested parties. Once again it would be a first come first serve basis. Ward stated there are 120 lots more than the allocated capacity. The developer who has the excess lots would be first in line if the study discovers there is additional capacity. The contract would stipulate if additional capacity becomes available, that developer can have it but explain that it's not available at this time. The staff has given everyone ample time and notice and has treated all developers fairly and honestly. Vice-Chair Hanby said since the map shows a lot of the areas that have not been developed, will there eventually be another pump station for the remainder of that area. Ward stated the utility wants to start the Clear Creek /Robinson Force Main design now so when the Butterfield Coach Lift Station and Clear Creek Lift Station upgrades are completed the staff will have design and cost estimates to put in a

second force main which will allow the basin to infill. Pulvirenti stated there will be other pump stations to the east as time goes by. Commissioner Carver said the amount varies from contract to contract, so could Pulvirenti explain how that works. Pulvirenti explained that when calculating wastewater peak flows from a development, it is based on population that exists in the development. As the population of a certain development increases, the peaking factor decreases. Another difference is that some developments that are in the Butterfield Coach Lift Station area are paying for upgrades to the Butterfield Coach Lift Station and the Clear Creek Lift Station. If developments are in the Clear Creek Lift Station area, they are only paying for Clear Creek Lift Station upgrades because they aren't influencing the Butterfield Coach Lift Station. The cost is also based on actual bid prices received for the upgrades to the lift stations. A motion was made by Commissioner Carver to approve the contracts and resolutions included in the packet and to give Legal Counsel and the Executive Director authorization to exercise the contracts up to the capacity originally allocated in that area. The motion also included giving staff authorization to negotiate with an engineering firm for a contract to further investigate the capacities in order to see what options the commission has to serve the area with sewer. A second was made by Vice-Chair Hanby. Motion was approved. The resolutions are numbered as follows:

a) Signature Bank – Resolution No. 3-22; b) NWA LD, LLC – Resolution No. 4-22; c) DTP Development, LLC – Resolution No. 5-22; d) Hackberry Woods, LLC – Resolution No. 6-22; e) Riggins Commercial Construction and Development, LLC – Resolution No. 7-22; and f) Riggins Construction and Development, LLC – Resolution No. 8-22.

9. Review schedule and consider authorization to begin pre-selection of firms for the Springdale Wastewater Treatment Facilities Clarification Phase 1 – Rick Pulvirenti

Chief Operating Officer Pulvirenti stated the utility is at a juncture now with the project to pre-select qualified firms that are capable of doing the construction work. Pulvirenti hopes to get authorization to begin the pre-selection process to make sure the utility has qualified construction firms bidding on the project so that when the bidding goes through staff knows the firm can do the work. The anticipated construction date is the end of July, 2022. Executive Director Ward stated it aligns with the bonding process. A motion was made by Vice-Chair Hanby to authorize the pre-selection of construction firms. A second was made by Commissioner Carver. Motion passed.

10. Review bids received for water system materials for the relocation of facilities on Cow Face Road – Rick Pulvirenti

Two bids were opened on February 14th for water system materials. The low bid was submitted by Fort Smith Winwater in the amount of \$62,509.69 with an anticipated delivery date of October 31, 2022. The second bid was submitted by Ferguson Water Works in the amount of \$65,053.38 with an anticipated delivery date of August 5, 2022. Chief Operating Officer Pulvirenti recommended that the utility go ahead and purchase the materials and put them in stock until the project begins. A bid for labor to install the materials will be advertised at a later date after plans are put together. Commissioner Carver asked if staff is okay with

waiting until October to receive the materials from Winwater. Pulvirenti stated staff would like to start on the project as soon as possible, but the project will have to wait until materials are received. A motion was made by Commissioner Carver to accept the low bid from Winwater. A second was made by Vice-Chair Hanby. Motion carried.

11. Consider commission salary raises – Heath Ward

Each commission member contributes their monthly compensation of \$100 to the Henson Scholarship Fund. Executive Director Ward stated there has been no increase in several years. The commission decided to increase the amount to \$300 per month and to continue to fund the Henson Scholarship Fund. Commissioner Carver suggested that the compensation be reviewed every three to four years. Executive Director Ward stated it could be made a part of the Johanson salary study. The commission agreed with Ward's recommendation. Vice-Chair Hanby made a motion to increase the commission salary to \$300 per month effective March 1, 2022, and to review the salary with the Johanson salary study. Commissioner Carver seconded the motion. The motion was accepted.

12. Change to policy regarding holding elected office – Heath Ward

Executive Director Ward stated he has had a couple of serious inquiries about employees running for elected office. There needs to be some clarity to the policy included in the employee handbook. Legal Counsel Charles Harwell stated he is fine with the way the revised policy is worded. Commissioner Carver suggested Ward consider allotting a little more time than 15 minutes for employees to vote. Chair Weiser stated he would not be opposed to allowing one hour, but employees should return to work if it doesn't take them one hour to vote. Chair Weiser stated that voting needs to be encouraged with all employees. Commissioner Carver made a motion to approve the changes to the employee handbook policy regarding political activity that was provided in the commission packet and to also amend the policy to allow one hour to vote. Vice-Chair Hanby seconded the motion. Motion carried.

13. Progress report on construction projects – Rick Pulvirenti

40th Street Waterline Extension City Bond Project – Parts of the project is going on.

64th Street Waterline Extension City Bond Project – The project is under construction.

Gene George Water and Sewer Project – The project is under construction.

Cooper Drive Waterline Project (SWU) – The utility still lacks making a final payment.

Ball Generator & Miscellaneous Electrical Modifications (Engineering) – The project should be completed by next month.

Sludge Drying Facilities – The project is being finalized.

Jones Road Lift Station Upgrades (SWU) – Pulvirenti suspects quite a bit of action should occur next month.

Annual Manhole Rehabilitation 2020 (on going WO#2) – Pulvirenti said he will be bringing to the commission a work order soon for some additional manhole work. He suspects he will be bringing that to the commission next month.

Nob Hill Water (Est. Const. \$750,000) – Staff is working with Hawkins-Weir Engineers to get the design plans completed. The plans are 30% complete.

Har-Ber Avenue Extension Water and Sewer – This is a city project where the utility is adding a casing and some minor items.

West Side Water Study (Est. Const. \$28.2 Million) – Staff is in the process of sending letters to property owners. Surveyors will be working on those properties for the next several months gathering data in order to start the design plans.

Dixieland Road Water and Sewer Extension – The project is in limbo with the city. Staff is working with developers to allow them an opportunity to get facilities in place for their properties at no cost to the commission.

Emma Avenue Water and Sewer Relocation – RGW Realignment (Eng.) – Pulvirenti and Chair Weiser have not heard anything more from the city about the progress of the project.

Bethel Heights Remediation – The project is in the easement acquisition phase. The utility lacks two easements. Hopefully parts of the project will be bid this summer. Other parts of the project will be bid at a later date because of the issue with long-eared Indiana bat.

Butterfield Pump Station Upgrade (Est. Const. \$2 Million) – Contracts are available today to be signed.

Damaged Overhead Pipe WWTF – The contractor is waiting on pipe.

Clear Creek Pump Station Upgrade (Est. Const. \$1.8 Million) – Contracts are available today to be signed.

Benton Farm Pump Station Upgrade (Est. Const. \$4.6 Million) – Staff is working on design plans with McClelland Engineers.

Brush Creek Force Main (MP-12) (Est. Const. \$900,000) – Staff is working on this project.

Johnson Force Main Improvements – The cost estimate will need to be revised. Staff is working with the engineers to get the numbers revised.

Spring Creek Interceptor Engineering (Est. Const. \$22 Million) – The construction report shows an estimated construction cost of \$22 Million, but staff is now seeing it at \$35 Million.

WWTF Master Plan – Staff will be having several workshops over the next several months.

CarsonBise Fee Study – Staff met with a consultant a week ago. They have been given a tremendous volume of data from staff.

14. Comments from staff, legal counsel, and commissioners – Chair Chris Weiser

Executive Director Ward stated a letter was included in the commission packet from the Illinois River Watershed Partnership which provided an update on work that has been done, and to express their appreciation to the commission for their support.

Executive Director Ward stated the discharge permit is still in limbo. EPA has sent ADEQ a letter saying if the utility did not lower the phosphorus limit to 0.1 in the permit, that they would take over the primacy of the permit and force the utility to be at 0.1. Legal Counsel Allan Gates said this is not good news; however, their justification is very weak. The utility has some routes they can go depending on the outcome, but at this point staff will let Mr. Gates do his work. Ward will continue to keep the commission and staff informed.

Executive Director Ward introduced newly hired Engineering Technician Dennis Eck. The commission welcomed Eck to the utility.

15. Confirmation of date and time for the next commission meeting scheduled for March 16, 2022 at 10:00 a.m. – Chair Chris Weiser

The next meeting was scheduled for March 16, 2022 beginning at 10:00 a.m. The meeting will be open for the public to attend in person as well as conducted via Zoom. Commissioner Carver may be unable to attend the meeting.

16. Adjournment – Chair Chris Weiser

The meeting was adjourned by Chair Weiser at 11:35 a.m.

Respectfully submitted,

Al Hanby, Vice-Chair

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Al Hanby, Vice-Chair



MUNICIPAL WATER DEPARTMENT
CITY OF SPRINGDALE, ARKANSAS
 February 2022

	THIS MONTH	SAME MONTH LAST YEAR	THIS YEAR TO DATE	LAST YEAR TO DATE
1. CUSTOMER STATISTICS				
NO. OF CUSTOMERS	37,475	37,003		
NO. OF ACCOUNTS OPENED	561	733		
NO. OF ACCOUNTS CLOSED	546	623		
2. REVENUE AND EXPENSE SUMMARY				
REVENUE SUMMARY:				
WATER SALES	\$ 1,570,941.15	\$ 1,481,042.77	\$ 8,286,173.22	\$ 7,730,655.68
PENALTIES	23,871.30	13,551.89	120,802.80	127,288.99
MISCELLANEOUS REVENUE	11,978.63	109,861.42	338,137.19	681,932.52
TOTAL REVENUE	\$ 1,606,791.08	\$ 1,604,456.08	\$ 8,745,113.21	\$ 8,539,877.19
EXPENSE SUMMARY:				
COST OF FINISHED WATER 468.51 MG	\$ 660,603.33	\$ 648,094.92	\$ 3,650,828.40	\$ 3,470,047.26
DISTRIBUTION SYSTEM	477,588.69	454,996.60	2,449,368.49	2,366,098.50
METER DEPARTMENT	127,504.94	105,517.12	589,260.94	533,449.97
ENGINEERING & TECHNICAL SERVICES	107,902.86	83,753.16	428,799.86	385,251.55
GENERAL ADMINISTRATION	139,234.95	147,501.49	717,789.41	721,040.45
NON-OPERATING EXPENSE	1,250.16	-	5,007.59	126.71
TOTAL EXPENSE	\$ 1,514,084.93	\$ 1,439,863.29	\$ 7,841,054.69	\$ 7,476,014.44
NET GAIN (LOSS)	92,706.15	164,592.79	904,058.52	1,063,862.75
CONTRIBUTED CAPITAL	142,899.29	394,577.43	1,137,125.24	1,717,245.36
CHANGE IN NET POSITION	\$ 235,605.44	\$ 559,170.22	\$ 2,041,183.76	\$ 2,781,108.11
3. ADDITIONAL INFORMATION				
NEW CONSTRUCTION	\$ 17,660.24	\$ 38,251.93		
PERCENT WATER CONSUMED	86.74%	88.22%	89.03%	87.61%



MUNICIPAL SEWER DEPARTMENT
CITY OF SPRINGDALE, ARKANSAS
February 2022

	THIS MONTH	SAME MONTH LAST YEAR	THIS YEAR TO DATE	LAST YEAR TO DATE
1. CUSTOMER STATISTICS				
NO. OF CUSTOMERS	30,898	30,484		
NO. OF ACCOUNTS OPENED	522	663		
NO. OF ACCOUNTS CLOSED	508	564		
2. REVENUE AND EXPENSE SUMMARY				
REVENUE SUMMARY:				
SEWER SALES	\$ 1,491,375.76	\$ 1,397,990.21	\$ 7,357,871.73	\$ 6,968,683.08
PENALTIES	19,297.64	22,770.20	93,654.04	115,331.21
MISCELLANEOUS REVENUE	(55,100.25)	14,919.40	1,687.93	181,905.65
TOTAL REVENUE	\$ 1,455,573.15	\$ 1,435,679.81	\$ 7,453,213.70	\$ 7,265,919.94
EXPENSE SUMMARY:				
TREATMENT FACILITIES	\$ 556,685.90	\$ 583,253.08	\$ 2,783,400.57	\$ 2,978,898.50
COLLECTIONS SYSTEM	463,701.89	405,942.62	2,361,643.87	2,162,938.96
ENGINEERING & TECHNICAL SERVICES	107,428.97	71,738.57	417,199.75	343,958.89
GENERAL ADMINISTRATION	143,543.32	148,592.90	733,052.64	735,289.02
NON-OPERATING EXPENSE	25,828.83	6,937.50	82,162.74	53,782.00
TOTAL EXPENSE	\$ 1,297,188.91	\$ 1,216,464.67	\$ 6,377,459.57	\$ 6,274,867.37
NET GAIN (LOSS)	158,384.24	219,215.14	1,075,754.13	991,052.57
CONTRIBUTED CAPITAL	898,819.00	347,646.32	1,932,429.12	1,027,718.32
CHANGE IN NET POSITION	\$ 1,057,203.24	\$ 566,861.46	\$ 3,008,183.25	\$ 2,018,770.89
3. ADDITIONAL INFORMATION				
NEW CONSTRUCTION	\$ 64,862.91	\$ 100,909.99		



SPRINGDALE WATER & WASTE WATER
FUND BALANCES AS OF
2/28/2022

	BALANCE AT 2/1/2022	DEPOSITS	TRANSFERS	WITHDRAWALS	BALANCE AT 2/28/2022
OPERATING FUND	\$ 5,793,167.24	\$ 4,419,461.62	\$ (2,509,568.90)	\$ (2,574,852.55)	\$ 5,128,207.41
HEALTH INSURANCE FUND	\$ 158,857.25	\$ 24,701.02	\$ 109,568.90	\$ (110,479.88)	\$ 182,647.29
METER DEPOSIT C.D.	\$ 2,746,024.16	\$ 3,128.37	\$ -	\$ -	\$ 2,749,152.53
WATER CONSTRUCTION FUND	\$ 25,984,295.88	\$ 2,140.36	\$ 1,200,000.00	\$ (62,090.04)	\$ 27,124,346.20
WASTE WATER CONSTRUCTION FUND	\$ 27,703,523.06	\$ 2,457.70	\$ 1,200,000.00	\$ (62,090.04)	\$ 28,843,890.72
SERIES 2006 LOWELL BOND FUND	\$ 293,272.13	\$ 28,619.97	\$ -	\$ (165,308.33)	\$ 156,583.77
TOTAL FUND BALANCE	\$ 62,679,139.72	\$ 4,480,509.04	\$ -	\$ (2,974,820.84)	\$ 64,184,827.92
LESS RESTRICTED FUNDS:					
CUSTOMER'S METER DEPOSITS	\$ (2,702,366.19)	\$ 46,881.56	\$ -	\$ (43,641.56)	\$ (2,699,126.19)
BONDS PAYABLE - LOWELL SEWER	\$ (1,415,000.00)	\$ 130,000.00	\$ -	\$ -	\$ (1,285,000.00)
TOTAL UNRESTRICTED FUND BALANCE	\$ 58,561,773.53	\$ 4,657,390.60	\$ -	\$ (3,018,462.40)	\$ 60,200,701.73



OPERATING REPORT SPRINGDALE WATER & WASTE WATER

CURRENT MO: February 2022

CUSTOMERS	NO. METERS	WATER		SEWER		SURCHARGE DOLLARS	TOTAL DOLLARS	PERCENT	
		GALLONS	DOLLARS	GALLONS	DOLLARS			GALLONS	DOLLARS
BULK CUSTOMERS	1	553,600	1,893.31				1,893.31	0.1%	0.1%
MAJOR INDUSTRIES	32	155,806,000	503,353.53	155,062,800	525,105.26	106,975.37	1,135,434.16	35.9%	37.1%
RESIDENCE	37,520	211,243,900	1,030,723.32	175,366,600	859,295.13		1,890,018.45	48.7%	61.7%
SEASONAL	4,070	6,483,300	34,970.99				34,970.99	1.5%	1.1%
ACCOUNTED FOR/UNBILLED		59,312,708						13.7%	0.0%
	41,623	433,399,508	\$ 1,570,941.15	330,429,400	\$ 1,384,400.39	\$ 106,975.37	\$ 3,062,316.91	100.0%	100.0%

BEAVER WATER PURCHASED 468,513,000
 UNACCOUNTED WATER (35,113,492)
 ACCOUNTED WATER PERCENTAGE 93%

LAST MONTH: January 2021

CUSTOMERS	NO. METERS	WATER		SEWER		SURCHARGE DOLLARS	TOTAL DOLLARS	PERCENT	
		GALLONS	DOLLARS	GALLONS	DOLLARS			GALLONS	DOLLARS
BULK CUSTOMERS	1	-	-				-	0.0%	0.0%
MAJOR INDUSTRIES	32	139,277,100	450,484.97	137,931,200	467,526.31	91,567.62	1,009,578.90	31.0%	33.8%
RESIDENCE	37,378	219,227,700	1,058,091.58	182,831,800	882,678.64		1,940,770.22	48.9%	65.0%
SEASONAL	4,103	6,434,900	34,873.90				34,873.90	1.4%	1.2%
ACCOUNTED FOR/UNBILLED		83,699,936					-	18.7%	0.0%
	41,514	448,639,636	\$ 1,543,450.45	320,763,000	\$ 1,350,204.95	\$ 91,567.62	\$ 2,985,223.02	100.0%	100.0%

BEAVER WATER PURCHASED 515,632,000
 UNACCOUNTED WATER (66,992,364)
 ACCOUNTED WATER PERCENTAGE 87%

LAST YEAR: February 2021

CUSTOMERS	NO. METERS	WATER		SEWER		SURCHARGE DOLLARS	TOTAL DOLLARS	PERCENT	
		GALLONS	DOLLARS	GALLONS	DOLLARS			GALLONS	DOLLARS
BULK CUSTOMERS	1	-	-				-	0.0%	0.0%
MAJOR INDUSTRIES	32	160,947,900	487,679.67	159,747,700	508,940.52	82,838.08	1,079,458.27	36.0%	37.5%
RESIDENCE	36,983	205,445,600	961,750.96	171,776,300	806,211.61		1,767,962.57	46.0%	61.4%
SEASONAL	4,028	5,917,400	31,612.14				31,612.14	1.3%	1.1%
ACCOUNTED FOR/UNBILLED		74,363,929					-	16.6%	0.0%
	41,044	446,674,829	\$ 1,481,042.77	331,524,000	\$ 1,315,152.13	\$ 82,838.08	\$ 2,879,032.98	100.0%	100.0%

BEAVER WATER PURCHASED 469,634,000
 UNACCOUNTED WATER (22,959,171)
 ACCOUNTED WATER PERCENTAGE 95%

MONTHLY CONSTRUCTION REPORT FOR SPRINGDALE WATER & SEWER COMMISSION

February 28, 2022

Current Capital Projects

	Estimated Project Cost	Previous Payments	Balance To Complete Projects	Amount of Local / Federal / Other Participation	Amount to Be Paid With Water & Sewer Funds
(1) Construction Phase:					
#1331- 40th Street Waterline Extension City Bond Project	1,900,000	103,222	1,796,778	1,300,000	496,778
#1333- 64th Street Waterline Extension City Bond Project	1,585,000	39,570	1,545,430	725,000	820,430
#1337- Gene George Blvd. W&S Project	650,000	-	650,000	250,000	400,000
#1341- Cooper Drive Waterline Project (SWU)	350,000	271,870	78,130	-	78,130
#1352- Ball Gen & Misc Electrical Modifications (Engineering)	185,000	59,704	125,296	-	125,296
#1354- Butterfield PS Upgrade	3,800,000	26,960	3,773,040	-	3,773,040
#1356- Clear Creek PS Upgrade	6,625,000	280,812	6,344,188	-	6,344,188
#1359- Sewer Annual Maint. CIPP 2019 (SWU) (WO#3)	220,000	103,186	116,814	-	116,814
#1361- Annual Sewer CIPP 2022 (SWU)	2,400,000	608	2,399,392	-	2,399,392
#1370- Sludge Drying Facilities	16,660,000	16,082,276	577,724	-	577,724
#1390- Jones Road Lift Station Upgrade (SWU)	1,200,000	953,059	246,941	-	246,941
#1395- Robinson FM Air Relief Maintenance (SWU)	135,000	82,318	52,682	-	52,682
#1399- Annual Manhole Rehabilitation 2020 (on going WO#2)	215,000	-	215,000	-	215,000
# N/A - Lowell Aid-in-Construction	165,000	-	165,000	-	165,000
Construction Phase Totals	\$ 36,090,000	\$ 18,003,585	\$ 18,086,415	\$ 2,275,000	\$ 15,811,415
(2) Design/Study Phase:					
#1302- Cowface Road Water Relocation	450,000	7,077	442,923	-	442,923
#1303- Nob Hill Water (Est Const \$750,000)	78,000	-	78,000	-	78,000
#1304- Harber Ave Road Ext. W & S	175,000	-	175,000	-	175,000
#1338- West Side Water (Est Const \$28.2 Million)	2,737,800	180,844	2,556,956	-	2,556,956
#1342- Dixieland Road W&S Extension	450,000	78,372	371,628	-	371,628
#1350- Emma Ave W&S Reloc.-RGW Realignment (Eng.)	175,000	5,850	169,150	-	169,150
#1351- Bethel Heights Remediation	3,100,000	265,417	2,834,583	1,000,000	1,834,583
#1355- Damaged Overhead Pipe WWTF	485,000	25,651	459,349	300,000	159,349
#1357- Benton Farm PS Upgrade (Est Const \$4.6 Million)	541,000	16,128	524,872	-	524,872
#1362- Brush Creek Force Main (MP-I2) (Est Const \$900,000)	300,000	-	300,000	-	300,000
#1377- Johnson Force Main Improvements	2,865,000	435,665	2,429,335	-	2,429,335
#1384- Spring Creek Interceptor Engineering (Est Const \$22 Million)	875,000	735,561	139,439	-	139,439
#1398- WWTF Clarification Improvements (Est Const \$34.7 Million)	3,012,500	2,062,176	950,324	-	950,324
#02-4319- WWTF Master Plan	600,000	21,340	578,660	-	578,660
#01/02-4854- CarsonBise Fee Study	100,000	-	100,000	-	100,000
Design/Study Phase Totals	\$ 15,944,300	\$ 3,834,081	\$ 12,110,219	\$ 1,300,000	\$ 10,810,219
Current Capital Projects Totals	\$ 52,034,300	\$ 21,837,666	\$ 30,196,634	\$ 3,575,000	\$ 26,621,634

MONTHLY CONSTRUCTION REPORT FOR SPRINGDALE WATER & SEWER COMMISSION

February 28, 2022

2

Completed Capital Improvement Projects:

YEAR	PROJECT	LOCAL / STATE / FEDERAL / OTHER PARTICIPATION	WATER & SEWER FUNDS	TOTAL PROJECT COST
2017	56th Street Water & Sewer Improvement Project #1304	-	1,812,438	1,812,438
2017	Hwy 265 (Hwy 264 to McClure) W&S Reloc. #1315	1,140,000	133,669	1,273,669
2017	Northern Bypass Hwy 412 W&S Relocation Ph.3 #1319	-	691,675	691,675
2017	Cambridge Water & Sewer Relocation Project #1320	-	968,730	968,730
2017	Water Tank Rehabilitation Project #1323	-	1,992,849	1,992,849
2017	E. Emma Ave Water Line Improvements #1324	-	1,211,274	1,211,274
2017	Johnson Lift Station Improvements #1372	-	4,490,024	4,490,024
2017	WWTP Generator Project #1375	-	4,723,601	4,723,601
2017	E Emma Ave Sewer Rehab #1380	-	716,387	716,387
	2017 Totals	<u>1,140,000</u>	<u>16,740,647</u>	<u>17,880,647</u>
2018	Emma Streetscape Project #1325	1,879,343	426,848	2,306,191
2018	Annual Manhole Rehabilitation #1353	-	325,063	325,063
2018	Turnbow Park 24 " Sewer Relocation #1378	-	204,469	204,469
2018	Airport/Industrial Sewer Project #1386	-	1,232,111	1,232,111
2018	Emma Street Sewer Rehab #1389	-	39,187	39,187
	2018 Totals	<u>1,879,343</u>	<u>2,227,678</u>	<u>4,107,021</u>
2019	West Side Water System Expansion (SWU) #1314	-	1,746,887	1,746,887
2019	Water Main Corrosion Project (SWU) #1330	-	1,109,512	1,109,512
2019	Emma Street Irrigation #1334	-	60,587	60,587
2019	Spring Creek Sanitary Sewer Project #1369	-	11,376,860	11,376,860
2019	Randall Wobbe Sewer Improvements #1381/1329	-	399,305	399,305
2019	Springdale Country Club Project #1385	-	1,317,564	1,317,564
2019	CIPP Sewer Maintenance WO#2 (SWU) #1389	-	587,027	587,027
2019	Sanitary Sewer Rehabilitation Project 2018 #1392	-	1,461,309	1,461,309
	2019 Totals	<u>-</u>	<u>18,059,051</u>	<u>18,059,051</u>
2020	Downtown Sewer Project #1387	-	1,166,718	1,166,718
2020	Annual Manhole Rehabilitation 2018 (WO# 1&2) #1391	-	278,529	278,529
	2020 Totals	<u>-</u>	<u>1,445,247</u>	<u>1,445,247</u>
2021	48th Street Waterline Extension City Bond Project #1335	-	94,777	94,777
2021	WWTF Generator Upgrades #1375	-	69,458	69,458
2021	Sewer Annual Maint. CIPP 2019 (SWU) #1394	-	499,702	499,702
2021	George Avenue Sewer Pump Station (SWU) #1393	2,484,234	420,841	2,905,075
2021	Sewer Annual Maint. CIPP 2019 WO 2 (SWU) #1353	-	230,798	230,798
2021	Meadow Ave Sewer Upgrade (SWU) #1396	-	489,764	489,764
2021	Gene George Blv. 24" Waterline City Bond Project #1332	785,700	1,760,386	2,546,086
2021	Annual Manhole Rehabilitation 2020 (WO#1) #1397	-	184,963	184,963
	2021 Totals	<u>3,269,934</u>	<u>3,750,689</u>	<u>7,020,623</u>