

DONALA WATER AND SANITATION DISTRICT
SPECIAL BOARD MEETING AGENDA
September 23, 2021

MEETING TIME & PLACE:

1:30 P.M.

DONALA WATER & SANITATION DISTRICT
15850 HOLBEIN DRIVE, COLORADO SPRINGS, CO 80921

BOARD MEMBERS: Ed Houle
 Wayne Vanderschuere
 Kevin Deardorff
 Bill George
 Ed Miller

STAFF: Jeff Hodge
 Tanja Smith
 Christina Hawker
 Mike Boyett

Agenda

1. Call to Order
2. Pledge of Allegiance
3. Approval of Agenda
4. Public Comment on Items not on the Agenda
5. Minutes from August 19, 2021, Regular Meeting
6. Financial Reports
7. Action Items:
 - a. Radium Informational Session
 - i. Representatives from CDPHE, LRE and GMS available to answer questions and concerns.
8. Manager's Report
9. Status of Operations
 - a. Water
 - b. Wastewater
10. Public Comment
11. Adjourn.

DONALA WATER AND SANITATION DISTRICT
BOARD OF DIRECTORS
MEETING MINUTES
AUGUST 19, 2021

The Board of Directors of the Donala Water and Sanitation District met in regular session at the District's office, 15850 Holbein Dr., El Paso County, Colorado on August 19, 2021 at 1:30pm.

Directors Present: Ed Houle
Wayne Vanderschuere
Kevin Deardorff
Bill George
Ed Miller

Staff Present: Jeff Hodge
Christina Hawker
Tanja Smith
Mike Boyett

Consultants Present: Brett Gracely

Guests: Jackie Burhans (OCN)

President Houle called the meeting to order at 1:30pm.

Approval of Agenda:

- Approved.

Public Comment Non-Agenda Items:

- None.

Review of Minutes:

- Minutes from July 2021 Board Meeting accepted
 - Deardorff motioned to approve, George second, all aye.

Review of Financial Statements and Check Summaries:

- Donala revenue at 31.11% and expenses at 54.51%.
- Waste Plant revenue at 52.22% and expenses at 50.96%.
- General Fund return is 0.10%.
 - George motion to accept, Vanderschuere second, all aye.

LRE Well Study:

• Study under way. Water operators, LRE consultants, Timberline and Hodge met on August 11th to review the condition, operation and testing of the wells. We will be undertaking water quality testing of each individual well. Timberline will also be adding upgrades to the system to capture additional information from each of the wells. Staff will be reaching out to vendors to install depth sounding devices in each well so that we can better assess the static and

pumping levels of each well. All of this information will provide us with needed information to use for planning of rehabilitation, replacement or other needs. We will also use this information to factor in how the wells will be utilized as we transition to renewable surface water in the future

Pikes Peak Regional Water Authority (CSU Loop):

- The participants met August 13th and reviewed the current work and narrowed options down using the agreed upon criteria. The consultants will continue to look and analyze the remaining ways of diverting water out of Fountain Creek, storing and conveying that water to the CSU Southern Delivery system then to the Bailey Water Treatment Plant.

County Loop:

- The presentation that the Donala Board has seen previously was presented to the El Paso County Commissioners August 10th. It was well received. The study for this project has been let. Completion of the study is planned from Dec. 2021.

Northern Water Delivery Line:

- Nothing new to report.

North Monument Creek Interceptor (NMCI):

- Quarterly update was held August 4th. Environmental Assessment draft will be available for 30-day public comment period: Q4. Current costs are estimated at \$46,632,992. Material costs will be re-visited in early 2022 as supply chains and availability should have eased. Proposed fees include a one time connection charge and commodity charge. Proposed treatment charges for Jan. 2022 are \$0.0312 per Cf, a 6.5% increase from the current charge. The Design phase will be next, which will occur after the return flow issues have been addressed.

Status of Long-Term Water Supply Contract with CSU:

- A draft of the new CSU rates have been released. Convey, treat and deliver has been reduced from \$0.0814/cf to \$0.0553/cf. This equates to \$7.39 per 1000 gallons. We will also be charged an Availability Fee of \$1,244,037 per year for an 8-inch meter for 25 years. Donala has already paid some fees and will ask that those be applied. We will have additional meetings with CSU to gain a clear understanding of the new rates and their affect on Donala's overall cost of services.
 - Houle requested we revisit the costs for the Loop vs. CSU connection at the September meeting.

Board Workshop April 15th:

- Nothing new to report.

Status of Operations:

- Water Report:
 - District consumed 37.489 million gallons in July.
 - 26.67 from our wells and 10.819 from Willow Creek Ranch delivered by CSU.
 - Wastewater Treatment Plant received 11.876 million gallons of water as influent, the remaining amount, 25.613 MG, or 68% was used for outside watering.
 - SCADA which runs our CSU connection failed. Upgrades to the system were made. Timberline relocated the equipment to an above ground panel and upgraded to new equipment.
 - Since mid-June, 1101 water meters and/or transmitters have been installed.
 - Radionucleide letter to customers. We have already started putting processes in place to address treatment for removal of Radium from the well water.

- Wastewater Report:
 - UMCRRWWTF continues to produce a good quality effluent that exceeds all State discharge permit standards
 - Preparing 2022 budget. Suppliers have informed us that chemicals will increase 5 -10%. Major purchases include impellers for influent pumps, one BOD incubator, PLC work by our SCADA contractor, new UV bulbs for our disinfection process, EQ basin pump maintenance, and various maintenance items for plant vehicles.
 - BOD removal rate is 98%
 - Started testing biosolids to meet requirements of Rule 20 of CDPHE's Hazardous Materials and Waste Management Division.
 - Amy Azevedo has contracted with Clean Management Environmental Group, a hazardous waste disposal company, to remove outdated and dangerous chemicals in our lab.
 - Having problems with tractor trailers parking in front of the gate from Pilot. Mike has spoken with Monument Police to monitor. A smoke alarm went off last night at 1am and Trevor couldn't get into the plant because multiple trucks had our access blocked.

Additional Comments:

- None.

There being no further business of the Board, President Houle adjourned to executive session at 2:29 pm. Hodge announced C.R.S. § 24-6-402(f)(a) – discussion on water rights. Reconvened in open session 3:25 p.m. no reportable action was taken.

Meeting adjourned 3:26 p.m.

These minutes are respectfully submitted for record by Tanja Smith on August 19, 2021.

33.3%

DONALA WATER & SANITATION DISTRICT
 Statement of Revenues and Expenditures - 2021 DONALA SUMMARY
 From 1/1/2021 Through 9/3/2021

	Total Budget - Revised	Current Year Actual	Percent Total Budget Remaining - Revised
OPERATING REVENUE			
WATER SALES	3,426,000.00	2,219,057.75	(35.23)%
EFFLUENT SALES	154,500.00	91,864.33	(40.54)%
SEWAGE SERVICE	1,241,411.00	865,279.63	(30.30)%
INSTALLATION FEES	15,000.00	18,000.00	20.00%
TAP FEES	170,000.00	180,600.00	6.24%
WATER DEVELOPMENT	65,000.00	78,000.00	20.00%
SEWER DEVELOPMENT	25,000.00	30,000.00	20.00%
PROPERTY TAX	1,971,120.00	1,952,851.46	(0.93)%
AUTO TAX	120,000.00	149,505.02	24.59%
AVAIL. OF SERVICE	8,750.00	9,625.00	10.00%
OPERATING INTEREST	85,000.00	3,757.75	(95.58)%
INVESTMENT INTEREST	45,000.00	28,728.17	(36.16)%
WATER INVESTMENT FEE	40,000.00	48,000.00	20.00%
MISC. REVENUE	50,000.00	55,221.36	10.44%
FL REIM. REVENUE	120,000.00	112,282.98	(6.43)%
CONTRACT SANITATION	0.00	67,741.51	0.00%
Total OPERATING REVENUE	7,536,781.00	5,910,514.96	(21.58)%
EXPENSES & CAP PROJECTS			
EXPENDITURES			
CHEM/LAB	75,500.00	62,618.59	17.06%
REPAIR/MAINTENANCE	466,400.00	164,956.12	64.63%
TRUCK/BACKHOE	220,000.00	54,603.43	75.18%
UTILITIES	320,000.00	277,115.85	13.40%
TOOLS AND EQUIPMENT	25,000.00	2,018.77	91.92%
INSPECTION REFUNDS	2,000.00	0.00	100.00%
WASTE PLANT EXPENSES	767,858.00	364,191.98	52.57%
W & P LOAN PAYBACK	356,687.00	313,677.28	12.06%
AUDIT	23,175.00	23,200.00	(0.11)%
RESIDUALS MGMT.	85,000.00	12,572.13	85.21%
INSURANCE	313,114.00	215,396.53	31.21%
LEGAL EXPENSES	50,000.00	16,169.50	67.66%
OFFICE EXPENSES	24,643.00	17,183.05	30.27%
OFFICE EQUIPMENT	10,700.00	0.00	100.00%
TELEPHONE	27,807.00	21,517.17	22.62%
PROFESSIONAL ENGR.	25,000.00	61,186.53	(144.75)%
DISTRICT ENGINEER	10,000.00	35,911.66	(259.12)%

DONALA WATER & SANITATION DISTRICT
Statement of Revenues and Expenditures - 2021 DONALA SUMMARY
From 1/1/2021 Through 9/3/2021

	Total Budget - Revised	Current Year Actual	Percent Total Budget Remaining - Revised
SALARIES	723,081.00	484,161.16	33.04%
PAYROLL TAXES	54,231.00	37,024.64	31.73%
457 PLAN	50,616.00	28,071.21	44.54%
CONTRACT SERVICES	78,445.00	80,068.52	(2.07)%
PUBLICATION	16,000.00	11,891.94	25.68%
FEES, PERMITS, DUES	20,000.00	17,652.05	11.74%
TRAINING	25,000.00	9,979.46	60.08%
INVESTMENT EXPENSES	5,800.00	3,440.60	40.68%
COUNTY TREAS. FEE	30,000.00	29,292.77	2.36%
2020 BOND	320,586.00	320,586.04	(0.00)%
FL REIM. EXPENSE	10,000.00	20,763.79	(107.64)%
MON W & S REIM EXP	0.00	932.79	0.00%
CSU WTR/BOWW	2,111,958.00	804,991.01	61.88%
MISCELLANEOUS EXP	14,000.00	2,747.05	80.38%
Total EXPENDITURES	6,262,601.00	3,493,921.62	44.21%
CAPITAL PROJECTS			
CAPITAL PROJECTS	3,585,000.00	534,287.80	85.10%
WATER RIGHTS	60,000.00	0.00	100.00%
Total CAPITAL PROJECTS	3,645,000.00	534,287.80	85.34%
Total EXPENSES & CAP PROJECTS	9,907,601.00	4,028,209.42	59.34%

JULY SPENDABLE	
CAPITAL RESERVE	2,334,622
CHECKING	682,085
STRATEGIC PLANNING	1,002,149
OPERATING RESERVE	733,771
DEBT SERVICE FUND	1,250,000
PROPERTY TAX	<u>5,081,354</u>
TOTAL	11,083,981

AUGUST SPENDABLE	
CAPITAL RESERVE	\$2,334,674
CHECKING	631,918
STRATEGIC PLANNING	1,002,171
OPERATING RESERVE	733,788
DEBT SERVICE FUND	1,250,000
PROPERTY TAX	<u>4,876,291</u>
TOTAL	\$10,282,842

DONALA GOVT. - AUG. 2021				
DATE	VENDOR	CK#	AMOUNT	DESCRIPTION
08/02/21	COLLINS COCKREL & COLE	1210	\$7,185.00	GENERAL COUNSEL JUNE
08/02/21	COMCAST	1211	\$114.30	INTERNET@ R HULL THRU 09/03/21
08/02/21	CYBER BASEMENT	1212	\$40.00	SEPTEMBER WEBSITE MAINTENANCE
08/02/21	MEYER & SAMS	1213	\$6,939.99	PROFESSIONAL SERVICES THRU 05/28/21
08/02/21	TIMBERLINE	1214	\$1,999.25	ZETA WAVE RADIO/REPAIR
08/02/21	TRAVELERS	1215	\$4,494.00	LICENSE BOND RENEWAL FOR RMB
08/02/21	UTILITY NOTIFICATION CENTER	1216	\$195.36	JULY 811 CALLS
08/02/21	BANKCARD MTOT	ACH	\$2,670.60	MTOT BANKCARD JULY
08/02/21	LINCOLN FINANCIAL	ACH	\$3,268.48	457 PLAN JULY 31ST 2021
08/03/21	AXIS	1217	\$97.29	BASE & USAGE KYOCERA COPIER
08/03/21	BLACK HILLS ENERGY	1218	\$107.98	GAS THRU 07/09/21
08/03/21	COLO SPRGS UTILITIES	1219	\$140.28	GAS THRU 07/28/21
08/03/21	O'REILLY AUTO PARTS	1220	\$62.93	DEGEASER, OIL, BLUEDEF
08/03/21	SMITH & LOVELESS	1221	\$575.49	HDW SEAL SPARE C SHAFT FOR LIFT STATIONS
08/03/21	PILOT	ACH	\$166.65	JULY FUEL EXPENSES
08/04/21	CHASE BANK	ACH	\$293.50	JULY SERVICE CHARGE
08/05/21	ANSWER-RITE	1222	\$79.00	AUGUST ANSWERING SERVICE
08/05/21	BOARD OF WATER WORKS	1223	\$129,945.00	RAW WATER - PER LEASE
08/05/21	CARD SERVICES	1224	\$3,146.15	RANCH WORK, EXCAVATOR RENTAL, TRAINING
08/05/21	CDPHE	1225	\$2,790.00	ANNUAL FEE RADIATION LICENSE CO 1289-01
08/05/21	FARIS MACHINERY	1226	\$1,934.41	CHECK VALVES & DISCHARGE VALVE
08/05/21	SERVICE UNIFORM RENTAL	1227	\$533.60	UNIFORM MAINTENANCE THRU 07/27/21
08/05/21	CEBT	ACH	\$22,526.58	AUGUST HEALTH INSURANCE PREMIUMS
08/07/21	TCDPOSTAGE	ACH	\$1,200.00	AUGUST POSTAGE
08/09/21	AIRGAS USA	1228	\$82.43	CYLINDER RENTAL ACETYLENE & OXYGEN
08/09/21	BADGER METER	1229	\$835.20	VOLTAGE CONVERTER
08/09/21	DPC INDUSTRIES	1230	\$2,752.07	CAUSTIC SODA & SODIUM HYPOCHLORITE
08/09/21	FARIS MACHINERY	1231	\$140.40	LOW WATER PRESSURE REPAIRS TO JET VAC
08/09/21	HAYES POZANOVIC KORVER	1232	\$3,105.00	LEGAL JULY 2021
08/09/21	HYDRO RESOURCES	1233	\$1,806.50	REPAIR TO DAMAGED ABB DRIVE
08/09/21	OLSON LANDSCAPE	1234	\$610.00	JULY LANDSCAPING
08/09/21	RADIATION PROS	1235	\$7,531.27	BADGE CHAGEOUT & RADON DETECTION
08/09/21	WESTERN STATES FIRE	1236	\$1,550.00	5 YEAR INSPECTION & FDC FLUSH
08/09/21	WEX BANK	1237	\$927.17	JULY FUEL EXPENSES
08/10/21	COMCAST BUSINESS	1238	\$675.04	FIBER LINE AUGUST
08/10/21	FARIS MACHINERY	1239	\$340.53	LIGHT - HAND SPOT FOR JET VAC
08/10/21	HYDRO RESOURCES	1240	\$7,061.27	REPLACED 24V POWER SUPPLY
08/10/21	USIC LOCATING SERVICES	1241	\$829.00	JULY LOCATE SERVICES
08/10/21	WELLS FARGO FINANCIAL	1242	\$306.64	LEASE & PROPERTY TAX KYOCERA COPIER
08/10/21	PILOT	ACH	\$130.65	AUGUST FUEL EXPENSES
08/11/21	GEORGIA CRESS	1243	\$120.00	TITLE CHECK REFUND
08/11/21	DONALA WATER & SANITATION	1244	\$277.71	CREDIT REFUND TO CUSTOMER ACCOUNT
08/11/21	WILLIAM ESAKOFF	1245	\$85.80	TITLE CHECK REFUND
08/11/21	LAWRENCE GRIMES	1246	\$273.53	TITLE CHECK REFUND
08/11/21	ADAM HARRIS	1247	\$247.52	TITLE CHECK REFUND
08/11/21	JOHN MONTEMAYOR	1248	\$44.39	TITLE CHECK REFUND
08/11/21	MATTHEW PACIONE	1249	\$337.86	TITLE CHECK REFUND
08/11/21	JENNIFER ROEHRMAN	1250	\$88.20	TITLE CHECK REFUND
08/11/21	JEANETTE SCHWARZ	1251	\$232.56	TITLE CHECK REFUND
08/11/21	MARK WEATHERFORD	1252	\$51.92	TITLE CHECK REFUND
08/11/21	ALAN WEHE	1253	\$95.37	TITLE CHECK REFUND
08/11/21	MARK WILLIAMS	1254	\$40.04	TITLE CHECK REFUND

08/11/21	PATE CONSTRUCTION	1255	\$25,955.55	WATER LINE REPLACEMENT 2020
08/12/21	SCADATEC	1256	\$560.00	SUPPORT AGREEMENT FOR SCADAPHONE
08/12/21	TIMBERLINE	1257	\$5,822.16	XETA WAVE COMM ISSUES
08/13/21	CHASE CC	ACH	\$12,659.15	TRAINING, OFFICE SUPPLIES, TIRES, SDA
08/13/21	HEARTLAND PAYROLL	ACH	\$53,763.19	AUGUST 13TH 2021 PAYROLL
08/16/21	LINCOLN FINANCIAL	ACH	\$3,521.65	457 PLAN AUGUST 13TH 2021
08/17/21	INTERSECTIONS INC	1258	\$166.00	IDENTITY PROTECTION
08/17/21	BLACK HILLS ENERGY	1259	\$111.66	GAS THRU 08/10/21
08/17/21	COMCAST	1260	\$370.15	INTERNET@ MAINTENANCE & HOLBEIN
08/17/21	DPC INDUSTRIES	1261	\$9,991.48	CAUSTIC SODA, CHLORINE, SODIUM HYPOCHLORITE
08/17/21	FALCON ENVIRONMENTAL	1262	\$2,096.80	SERVICE TO BOTH LIFT STATIONS
08/17/21	SPRINT	1263	\$51.00	EMPLOYEE CELL PHONES
08/17/21	TIMBERLINE	1264	\$517.17	WRITTEN SOP/ LIVE DEMO
08/17/21	VERIZON WIRELESS	1265	\$159.35	WILLOW CREEK DATA PLAN
08/17/21	PILOT	ACH	\$349.95	AUGUST FUEL EXPENSES
08/19/21	E-470 PUBLIC HIGHWAY	1266	\$8.29	DELIVERY OF WATER TESTS
08/19/21	LRE WATER	1267	\$9,978.78	PROFESSIONAL SERVICE THRU 07/25/21
08/19/21	TCDPOSTAGE	ACH	\$1,200.00	AUGUST POSTAGE
08/24/21	PILOT	ACH	\$239.87	AUGUST FUEL EXPENSES
08/26/21	ABILA	1268	\$133.17	MIP CLOUD SUBSCRIPTION
08/26/21	ALL COPY PRODUCTS	1269	\$239.95	INK FOR POSTAGE MACHINE
08/26/21	CO ANALYTICAL	1270	\$1,300.00	WATER TESTS THRU 08/18/21
08/26/21	COMCAST BUSINESS	1271	\$484.66	PHONE BILL (719) 488-3603
08/26/21	HPE INC	1272	\$136.00	AUGUST PREVENTIVE MAINTENANCE
08/26/21	HYDRO RESOURCES	1273	\$3,948.35	FAN REPLACEMENT AT FOREST LAKES
08/26/21	KEYSTONE UTILITY SYSTEMS	1274	\$23,879.20	CELLULAR WATER METER INSTALLATION
08/26/21	PINNACOL ASSURANCE	1275	\$2,204.00	WORKMENS COMPENSATION
08/26/21	STANDARD INSURANCE	1276	\$844.66	DISABILITY - SEPTEMBER 2021
08/26/21	COLORADO CLEANING	1277	\$321.50	JANITORIAL SERVICES SEPTEMBER
08/26/21	TOP SHELVES LLC	1278	\$279.11	TITLE CHECK REFUND
08/26/21	MOUNTAIN VIEW ELECTRIC	ACH	\$43,909.00	AUGUST ELECTRIC
08/30/21	NICHOLAS BANCROFT	1279	\$242.00	TITLE CHECK REFUND
08/30/21	CLARK MILNER	1280	\$127.68	TITLE CHECK REFUND
08/30/21	JOE DE BENEDITTIS	1281	\$166.37	TITLE CHECK REFUND
08/30/21	FALCON ENVIRONMENTAL	1282	\$422.32	FLOAT SWITCHES & CHECK VALVES FOR LIFST STATIONS
08/30/21	REXEL OF AMERICA	1283	\$648.91	VFDS FOR SLUDGE COLLECTOR - FL
08/30/21	TIMBERLINE	1284	\$39,787.00	WELL 9A, FOX RUN TANK, WELL 14 ACE 2021 UPGRADES
08/30/21	TCDPOSTAGE	ACH	\$1,200.00	AUGUST POSTAGE
08/31/21	HEARTLAND PAYROLL	ACH	\$46,638.56	AUGUST 31ST 2021 PAYROLL
08/31/21	PILOT	ACH	\$209.56	AUGUST FUEL EXPENSES

DONALA WATER & SANITATION DISTRICT
Statement of Revenues and Expenditures - 2021 WASTE PLANT EXEC SUMMARY
From 1/1/2021 Through 8/31/2021

	Total Budget - Revised	Current Year Actual	Percent Total Budget Remaining - Revised
OPERATING REVENUE			
PD-DONALA	767,858.00	364,191.98	(52.57)%
FOREST LAKES O & M PAYMENTS	90,704.00	56,518.79	(37.69)%
TRIVIEW O & M PAYMENTS	705,303.00	417,398.15	(40.82)%
Total OPERATING REVENUE	1,563,865.00	838,108.92	(46.41)%
EXPENSES & PROJECTS			
EXPENDITURES			
CHEMICAL AND LAB	145,200.00	72,520.22	50.05%
REPAIR/MAINTENANCE	183,600.00	36,956.81	79.87%
TRUCK/MOWER EXP.	2,000.00	632.52	68.37%
UTILITIES	338,900.00	210,405.44	37.92%
CONTRACT SERVICES	31,700.00	21,895.63	30.93%
BIOSOLIDS HAULING	105,240.00	58,943.37	43.99%
TOOLS AND EQUIP.	5,000.00	581.62	88.37%
INSURANCE	111,000.00	93,993.04	15.32%
OFFICE EXPENSE	3,400.00	945.30	72.20%
TELEPHONE	6,600.00	6,042.45	8.45%
DISTRICT ENGINEER	26,525.00	7,655.70	71.14%
SALARIES	407,300.00	269,943.08	33.72%
PAYROLL TAXES	30,550.00	20,650.74	32.40%
457 PLAN	27,250.00	15,648.77	42.57%
TRAINING	10,000.00	5,340.95	46.59%
FEES, PERMITS	19,000.00	778.75	95.90%
PUBLICATION	600.00	0.00	100.00%
MISCELLANEOUS	2,000.00	386.33	80.68%
LEGAL EXPENSE	3,000.00	0.00	100.00%
AFCURE	50,000.00	24,768.22	50.46%
Total EXPENDITURES	1,508,865.00	848,088.94	43.79%
Total EXPENSES & PROJECTS	1,508,865.00	848,088.94	43.79%

WASTE PLANT - AUG. 2021				
DATE	VENDOR	CK#	AMOUNT	DESCRIPTION
08/02/21	ACZ LABORATORIES	1101	\$625.28	BASELINE DATED 07/14/21
08/02/21	CO ANALYTICAL LABS	1102	\$70.00	TOTAL RECOVERABLE METALS
08/02/21	DENALI WATER	1103	\$1,526.00	SLUDGE HAULS WEEK ENDING 07/23/21
08/02/21	TIMBERLINE	1104	\$319.00	ADDED USER TO SCADA
08/02/21	LINCOLN FINANCIAL	ACH	\$1,710.63	457 PLAN JULY 31ST 2021
08/03/21	ACZ LABORATORIES	1105	\$238.41	REGULATION-85 DATED 07/14/21
08/03/21	FOREST LAKES	1106	\$132.43	JULY POTABLE WATER
08/03/21	O'REILLY AUTO PARTS	1107	\$5.39	BRAKE LIGHT FOR DITCH WITCH
08/03/21	TELEDYNE INSTRUMENTS	1108	\$7,766.00	AUTOSAMPLER & INSTALLATION
08/05/21	ACZ LABORATORIES	1109	\$505.96	NONYLPHEN, MONTHLY, QUARTERLY COMPLIANCE
08/05/21	CARD SERVICES	1110	\$5.25	INSTANT INK
08/05/21	DENALI WATER	1111	\$787.80	SLUDGE HAULS WEEK ENDING 07/27/21
08/05/21	SERVICE UNIFORM	1112	\$523.48	UNIFORM MAINTENANCE THRU 07/27/21
08/09/21	EVOQUA WATER	1113	\$741.35	SERVICE CONTRACT FOR DI SYSTEM
08/09/21	POSTAL ANNEX	1114	\$17.88	TR ARSENIC TESTING
08/10/21	CINTAS FIRE	1115	\$904.85	FIRE EXTINGUISHER MAINTENANCE
08/10/21	WASTE MANAGEMENT	1116	\$2,814.54	JULY SCREENINGS HAUL
08/11/21	DENALI WATER	1117	\$1,566.06	SLUDGE HAULS WEEK ENDING 08/06/21
08/12/21	LAW FIRM OF CONNIE KING	1118	\$700.00	PROFESSIONAL SERVICES JULY
08/12/21	SPRINGS FASTENER	1119	\$10.00	3/4 SOC BUTTON
08/12/21	USA BLUE BOOK	1120	\$1,767.04	LAB SUPPLIES
08/16/21	LINCOLN FINANCIAL	ACH	\$1,715.38	457 PLAN AUGUST 13TH 2021
08/17/21	INTERSECTIONS INC	1121	\$54.00	IDENTITY PROTECTION
08/17/21	CENTURY LINK	1122	\$214.19	PHONE LINES
08/17/21	KUBWATER RESOURCES	1123	\$5,718.53	4 DRUMS OF ZETAG
08/17/21	RISE BROADBAND	1124	\$213.08	INTERNET@ WASTE PLANT
08/19/21	DENALI WATER	1125	\$841.21	SLUDGE HAULS WEEK ENDING 08/13/21
08/19/21	SPRINT	1126	\$365.35	EMPLOYEE CELL PHONES
08/19/21	USA BLUE BOOK	1127	\$146.00	POCKET PRO MULTI 1 TESTER
08/19/21	WEBSTER ASSOCIATES	1128	\$246.22	FILTER ELEMENT
08/26/21	ACZ LABORATORIES	1129	\$238.41	REGULATION-85 DATED 08/12/21
08/26/21	CO ANALYTICAL LABS	1130	\$60.00	TOTAL RECOVERABLE METALS
08/26/21	DENALI WATER	1131	\$1,587.04	SLUDGE HAULS WEEK ENDING 08/20/21
08/26/21	STANDARD INSURANCE	1132	\$458.89	DISABILITY - SEPTEMBER 2021
08/26/21	COLORADO CLEANING	1133	\$223.50	JANITORIAL SERVICES SEPTEMBER
08/26/21	SUN VALLEY ELECTRIC	1134	\$1,594.81	INSTALLED GANG BOX FOR SAMPLER
08/29/21	MOUNTAIN VIEW ELECTRIC	ACH	\$23,703.00	AUGUST ELECTRIC
08/30/21	MEYER & SAMS	1135	\$1,344.50	PROFESSIONAL SERVICES THRU 05/28/21

CHANDLER INFORMATION:

AUGUST 2021

GENERAL FUND: \$2,638,622 (invested) Market Value
\$ 819,050 (Colorado State Bank)
Next Maturity Date: 01/11/2022
\$150,000
BV RETURN: 0.09%

2-YEAR PUMPED VS. BILLED WATER CHART

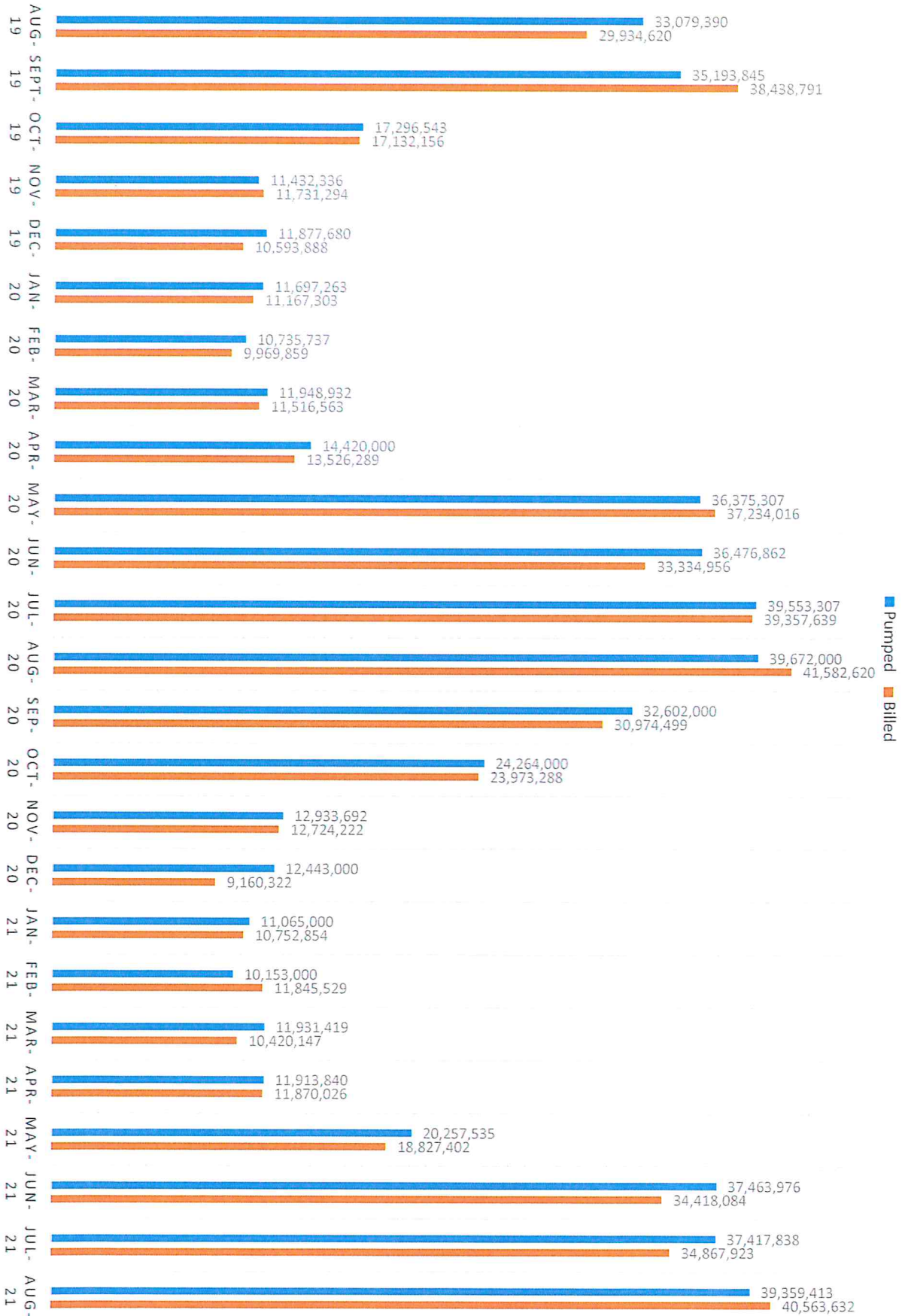
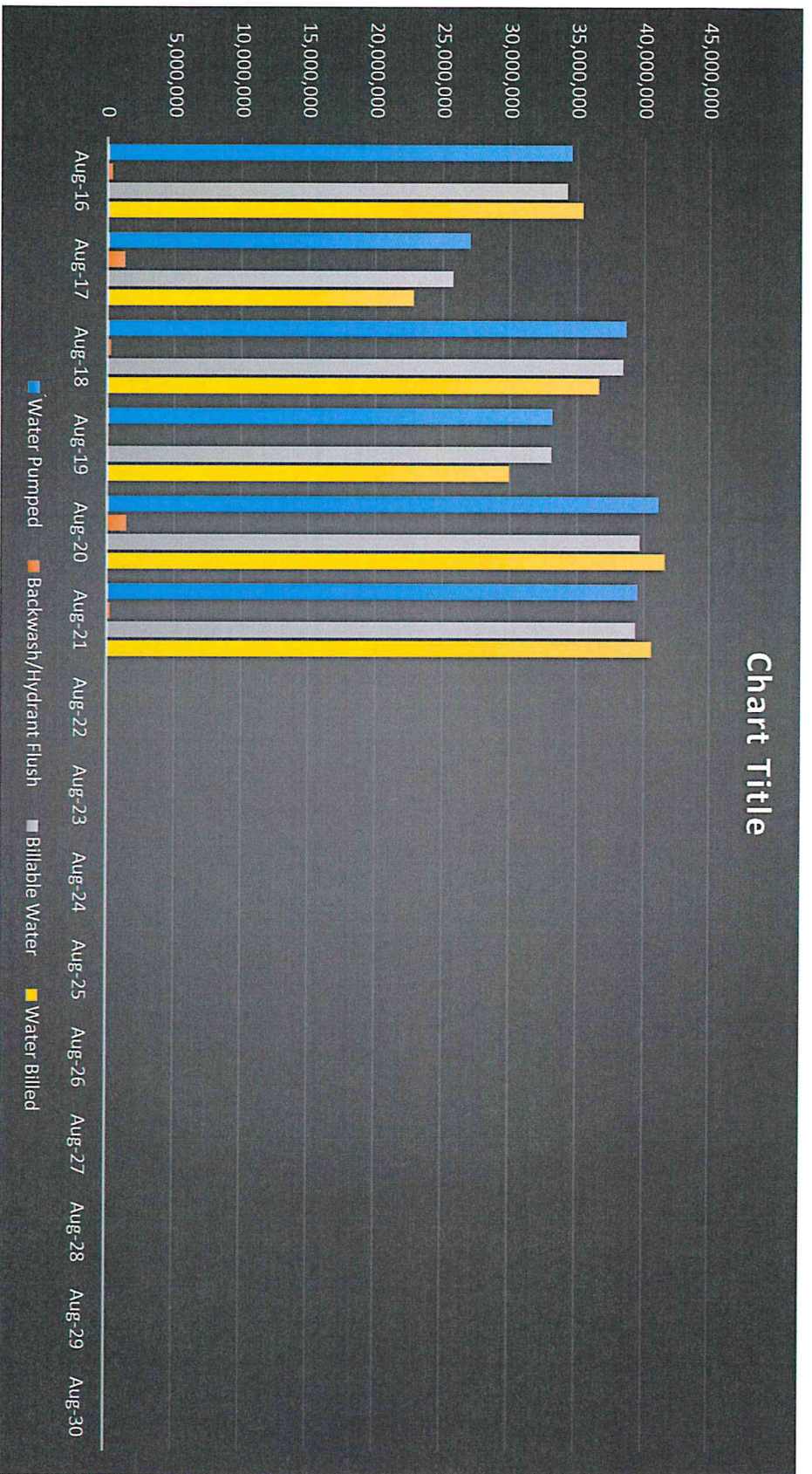


Chart Title



Date	Water Pumped	Backwash/Hydrant Flush	Billable Water	Water Billed
Aug-16	34,584,730	27,030,261	38,676,975	33,155,390
Aug-17	33,900,000	1,272,000	247,000	76,000
Aug-18	34,245,730	25,758,261	38,429,975	33,079,390
Aug-19	35,411,876	22,816,575	36,619,984	29,934,620
Aug-20	34,584,730	27,030,261	38,676,975	41,091,000
Aug-21	33,900,000	1,272,000	247,000	76,000
Aug-22	34,245,730	25,758,261	38,429,975	33,079,390
Aug-23	35,411,876	22,816,575	36,619,984	29,934,620
Aug-24	0	0	0	0
Aug-25	0	0	0	0
Aug-26	0	0	0	0
Aug-27	0	0	0	0
Aug-28	0	0	0	0
Aug-29	0	0	0	0
Aug-30	0	0	0	0

MANAGER'S REPORT

September 23, 2021

LRE Well Study: Testing of water quality was performed August 25, 2021. The initial Total Radium results indicate that the District should engage in additional engineering review to identify treatment options and costs to address the Radium. We have one quote to undertake this work for \$60,500.

Pikes Peak Regional Water Authority (CSU LOOP): The participants will hold an update meeting September 24, 2021.

County Loop: The group has submitted a letter requesting funding from the El Paso County Commissioners. The County received American Rescue Plan (ARP) monies and part of this project could be funded by these monies.

Northern Water Delivery Line: Tri-View met with CSU to discuss the proposed System Availability Fees.

North Monument Creek Interceptor (NMCI): Nothing new to report at this time.

For the majority of the staff and myself, our time this month has been taken up meeting with engineers, talking with and returning emails regarding the notice that was sent out to our customers informing them the radium level shave been above the limit imposed by the state.

Water Report

Water Production and Delivery: The District produced 39.552 million gallons in the month of August. Of that water 28.038 million was pumped from our wells with an additional 11.513 million gallons use of Willows Ranch water delivered to us by CSU. The wastewater treatment plant received 12.273 million gallons of that water as influent. The remaining amount or 69%, 27.279 million gallons was used for outside watering.

Water Meter Upgrade and Replacement: The completion date for this project is October 2021. As of today, 1400 water meters and/or transmitters have been installed.

Board Report

September 2021

Upper Monument Creek Regional WWTF

The Upper Monument Creek Regional Treatment facility continues to produce a good quality effluent that exceeds all state discharge permit standards. We continue to operate in budget and goals identified by the management team have been met producing our high-quality effluent. Our biosolids were found to be above the TENORM exempt level of 5 pCi/gm – a pCi is one trillionth of a curie. Based on my reading of Rule 20, I believe our results, while higher than the exempt level are within an acceptable range for land application. I am waiting to hear back from Mike Sharp with Denali Environmental about additional testing. However, at minimum we will be required to test for TENORM levels on our current yearly biosolids test schedule for our CDPHE Biosolids Report.

Our average biosolids test results from Energy Laboratories were:

1. Radium 226 – 8.6 pCi/g-dry
2. Radium 228 -- 9.9 pCi/g-dry

Plant performance for BOD and suspended solids continues to be outstanding:

1. BOD5 results – 99% removal
2. Total Suspended Solids results – 98% removal

Completed work projects by UMCR staff:

1. UVAS/UVT probe has been removed and sent to HACH for its annual rebuild and bench test.
2. Cleaned Disinfection Equalization Basin (DEB)
3. Cracked scum trough drain in SBR #2 was repaired.
4. Tested #2 SBR tank drain for proper operation in preparation to put this unit on-line to drain #3 SBR for equipment rotation. Valve appears to be operating normally.
5. SBR #1 decant arm air bleed off valve was repaired.
6. Aaron and Amy have started cross training so that each will be able to step in for the other if needed.
7. Plant H2O wet-well was cleaned and returned to service.
8. Staff disassembled, cleaned and rehabbed the 30 ft mag hydroxide chemical tank delivery fill line. The old one was almost plugged.

We have had a productive and busy month accomplished with fewer staff hours as our full-time summer intern has returned to school for the Fall semester. We have several projects on the agenda for this Fall including plans to rotate SBR #2 and #3. Rehab both digester's diffusers – this will involve rotating digesters, and our staff continues to prepare to test for higher certifications.