

FOR THE REGULAR BOARD MEETING AT 10:00 AM THURSDAY, JUNE 17,2021

8885 W 3500 S, MAGNA, UT 84044

GENERAL OFFICE BUILDING

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JUNE 17, 2021 REGULAR BOARD MEETING AGENDA MAGNA WATER DISTRICT

MEETING DATE: June 17, 2021, at 10:00 am

LOCATION: 8885 W 3500 S, MAGNA, UT, GENERAL OFFICE BUILDING

- A. Call to order.
- B. Public, Board and Staff join in the Pledge of Allegiance.
- C. Welcome the Public and Guests.
- D. Public Comment. (Written requests that are received) Please do not take over three minutes due to time restraints for other individuals and the Board.
- E. Inquire of any conflicts of interests that need to be disclosed to the Board.
- F. Approval of common consent items:
 - 1. Minutes of the regular board meeting held May 13, 2021.
 - 2. Minutes of the special board meeting held May 27, 2021.
 - 3. Expenses for May 10 to June 13, 2021:

General expenses: \$563,324.66

Project expenses paid by bond proceeds: \$26,765.75

Zions Bank bond payments: \$83,913.12

G. Presentation of 2020 Audited Financial Statements by Keddington & Christensen, LLC.

Н.	Motion to approve the presented 2020 Audited Financial Statements.
I.	Discussion and possible motion to change plan documents for the executive HRA Plan regarding the run-out period to 12 months.
J.	Discussion and possible motion to approve water and sewer services availability to Winn Estates, located at approximately 7630 W 2820 S (Parkway Blvd).
K.	Discussion and possible motion to approve water and sewer services availability to Godfrey West Valley – Phase 1, located at 6048 W Beagley Road.
L.	Discussion and possible motion to cancel Webex Event subscription. Was used to broadcast the meetings electronically. Now COVID-19 distancing requirements are no longer in force.
M.	Discussion and possible motion to approve moving from default level 1 voluntary water conservation to level 2 mandatory water conservation status.
N.	Discussion and possible motion to approve IGES service agreement for construction observation and testing for the 2019 Secondary Water Line Project (Reuse water line 7600 W) on a time and material basis.
O.	Discussion and possible motion to approve the 2020 Consumer Confidence Report.

P.	Discussion and possible motion to resume in person attendance for second half of 2021 at water and wastewater conferences for operator certifications, continuing education unit credits and professional development hours.
Q.	Discussion and possible motion meter inventory purchase from Meterworks in the amount of \$105,000.
R.	Discussion and possible motion to approve the master agreement for professional services with T-O Engineer, Inc. for GIS, engineering, and surveying services, on a time and material basis for an amount not to exceed \$75,000.
S.	Discussion and possible motion to approve Resolution #2021-01, regarding adjusting revenues budgeted in the District's 2021 Budget.
T.	Discussion and possible motion to approve Resolution #2021-02, regarding the final 2021 tax rates.
U.	Discussion on District's actual vs budget status as of April 30, 2021.
V.	Engineering projects update.
W.	Report & Discussion from General Manager.

Χ.	Water Distribution /Production.1. Water production report.2. Call out report.
Y.	WWTP Operation/Collection System.Status of sewer system.Call out report.
Z.	Motion to meet immediately in closed session to discuss the character, professional competence, or physical or mental health of an individual, pending or reasonably imminent litigation, deployment of security personnel, devices, or systems, and the sale or purchase of real property pursuant to Utah Code Ann. §§ 52-4-204 through 205.
Aa.	Motion to close the closed meeting and re-open the public board meeting.
Ab.	Motion to adopt the District's Risk and Resiliency Assessment prepared by Hansen Allen and Luce.
Ac.	Consider action on any noticed agenda item discussed in closed meeting.
Ad.	Adjourn.

MEETING MINUTES

MINUTES OF THE SPECIAL MEETING OF THE BOARD OF TRUSTEES OF MAGNA WATER DISTRICT

A special meeting of the Board of Trustees of the Magna Water District was held Thursday, May 27, 2021, at 10:30 a.m., at the Magna Water District General Office, Kim Bailey Board Room, located at 8885 West 3500 South, Magna, UT.

Trustees Present:

Mick Sudbury, Chairman Jeff White Dan Stewart

Staff Present:

Clint Dilley, General Manager LeIsle Fitzgerald, Controller Trevor Andra, District Engineer Raymond Mondragon, Water Operations Manager Dallas Henline, Wastewater Operations Manager

Also Present:

Nathan Bracken, Smith Hartvigsen, PLLC Josh Bean, Bowen Collins Associates

Call to Order: Mick Sudbury called the meeting to order at 10:30 am.

Public, Board, Staff join in the Pledge of Allegiance.

Welcome the Public and Guests: Chairman welcomed those in attendance.

Public Comment: None.

Chairman asked if any of the staff or board members had a conflict of interest with anything on this agenda. There were no conflicts of interest.

Discussion and possible motion to award the 2019 Secondary Water Line Project (Reuse water line 7600 W) to low bid from Condie Construction Co. in the amount of \$1,588,239: Trevor indicated this is the 20" pipeline project. One of the 20" sections of pipe have a 6 – 7-month lead time before it is delivered. Any time that can be gained on this project is greatly appreciated. The contractors were prequalified, we had 4 contractors that all bid the project. Condie Construction was the low bid at \$1,588,239. We had Cop Construction, Allied, and VanCon Construction, in that order. Based on the bids it appears that two of the contractors wanted the project and the other two had a lot of work and did not really want the project. The engineers estimate had quite a contingency in it, but \$1.7 was the engineers estimate. There was \$2,000,000 in the 2021 budget for this project. With construction costs, engineering, CM engineering and IGES to do testing, the total estimated project costs are \$1,750,000 roughly.

Staff thinks Condie Construction is a good contractor for this project. They did our reservoir, and they have a good team and are well qualified. Staff recommended approval. A motion was made by Jeff White, seconded by Dan Stewart, to award the 2019 Secondary Water Line Project to Condie Construction in the amount of \$1,588,239. The motion was approved as follows: Jeff White, yea, Mick Sudbury, yea and Dan Stewart, yea.

Discussion and possible motion to approve the construction management and engineering services for the 2019 Secondary Water Line Project (Reuse water line 7600 W) from Bowen Collins Associates (Amendment to Task Order #19-03.01) in the amount of \$139,580: A design task order was originally signed for this project, during this, the scope has changed. Originally it was open property owned by Kennecott, then the Gazelle project and the 7600 road, there ended up being quite a bit of coordination between Bowen Collins, the engineer, and the other projects. Coordination with them installing water lines, secondary water lines, and the roadway, this task order combines some amendments to the design and then adding in the construction management of this project. The District does not have to do an environmental permit, so that took about \$8,000 off the original task order, then there was additional coordination, utility potholing and working with the development of 201 Logistics so there is \$16,470 for those things. The CM task order is for \$131,500. Staff is supportive of the changes in the scope through the design and the CM looks good. A motion was made by Jeff White, seconded by Dan Stewart, to approve the amendment to Task Order #19-03.01 from Bowen Collins Associates in the amount of \$139,580 for the construction management and engineering services for the 2019 Secondary Water Line Project. The motion was approved as follows: Dan Stewart, yea, Jeff White, yea and Mick Sudbury, yea.

Discussion and possible motion to approve authorization to award material hauling from the Gateway to Little Valley tank site to the WWTP to Grass Masters in the amount of \$194,350. (This includes bid amount and an additional 15% to account for change in dump site location and any potential changes associated with that): Trevor indicated that staff had found a place at the District's WWTP for this dirt, in the Northwest corner of the District's property. The dirt will preload the site for future clarifier and oxidation ditches. Staff is experiencing pressure from Kennecott and DR Horton to get this moved. Grass Masters will haul the dirt to the WWTP dump it, and grade it down to existing grade. A motion was made by Jeff White, seconded by Dan Stewart, to award the material hauling bid to Grass Masters in the amount of \$194,350. The motion was approved as follows: Mick Sudbury, yea, Dan Stewart, yea and Jeff White, yea.

•	to discuss, a motion was made by Jeff White, seconded at 10:54 am. The motion was approved as follows: Dan
Stewart, yea, Jeff White, yea, and Mick	Sudbury, yea.
Attest	Chairperson

MINUTES OF THE REGULAR MEETING OF THE BOARD OF TRUSTEES OF MAGNA WATER DISTRICT

A regular meeting of the Board of Trustees of the Magna Water District was held Thursday, May 13, 2021, at 10:00 a.m., at the Magna Water District General Office, Kim Bailey Board Room, located at 8885 West 3500 South, Magna, UT.

Trustees Present:

Mick Sudbury, Chairman Jeff White Dan Stewart

Staff Present:

Clint Dilley, General Manager LeIsle Fitzgerald, Controller Trevor Andra, District Engineer Raymond Mondragon, Water Operations Manager Dallas Henline, Wastewater Operations Manager

Also Present:

Nathan Bracken, Smith Hartvigsen, PLLC Clint Rogers, Stantec, Inc. Josh Bean, Bowen Collins Associates Todd Richards, Magna Metro Township Dan W Peay, Chamber of Commerce Don Olsen, Epic Engineering

Call to Order: Mick Sudbury called the meeting to order at 10:00 am.

Public, Board, Staff join in the Pledge of Allegiance.

Welcome the Public and Guests: Chairman welcomed those in attendance.

Public Comment: None.

Chairman asked if any of the staff or board members had a conflict of interest with anything on this agenda. There were no conflicts of interest.

Approval of Common Consent Items:

Minutes of the special board meeting held March 23, 2021. Minutes of the regular board meeting held April 8, 2021. Minutes of the public rate hearing held April 22, 2021. A motion was made by Jeff White, seconded by Dan Stewart, to approve all minutes of the meetings listed above. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea, and Dan Stewart, yea.

Expenses for April 5 to May 9, 2021: General Expenses: \$470,207.95

Project expenses paid by bond proceeds: \$91,884.85

Zions Bank bond payments: \$1,236,109.98

A motion was made by Jeff White to approve the general expenses, project expenses paid by bond proceeds, and the Zions Bank bond payment from April 5 to May 9, 2021 in the amount of \$470,207.95, \$91,884.85, and \$1,236,109.98, respectively. The motion was seconded by Dan Stewart, and approved as follows: Mick Sudbury, yea, Jeff White, yea, and Dan Stewart, yea.

Introduction of Dallas Henline as the new Wastewater Operations Manager: Clint Dilley introduced Dallas Henline. Dallas successfully completed the interview with the Board of Trustees in the last meeting. Everyone is very excited for Dallas to join the team.

Dallas Henline is 38 years old he has a wife and three young children. Two sons and one daughter. He has compiled a wide range of work experience to include 11 years here at the District. He comes from a family with a military background and served in the United States Airforce as a police officer and combat medic. While serving in the Airforce he completed three tours of duty to the middle east in support of Operation Iraqi Freedom. While at the District has earned certifications in water distribution, water treatment, wastewater collections and wastewater treatment. Dallas has earned a bachelor's degree in economics and business from Utah State University and a graduate level GIS certification from Pennsylvania State University. Dallas enjoys cooking, golfing, and snowboarding, but above all else he loves spending time with his family. Dallas is looking forward to serving the District in his new role and is excited about the future here at the District.

Dallas commented that he is excited to work with the Board, we have some great employees, and he has great guys that he works with every day. It is a team effort and we all have one goal and one mission.

Introduction of the following new employees:

Wastewater Treatment Plant Operators:

Chet Draper: Chet introduced himself as being raised in Magna and is happy to be part of the team

Dyllan Delobel: Dyllan introduced himself as growing up in West Valley City, and graduated from Hunter High School, recently married last month. He looks forward to staying at the District for a long time.

Water Operator:

Wyatt Laws: Wyatt is serving on the water operations department and spearing a new routine maintenance program, including a flushing program. Wyatt introduced himself, is planning a wedding for October of 2021, he has a two-year-old daughter. He is happy to be working at the District.

District Office:

Kim Cisneros: Clint introduced Kim, filling Lynette Aust's position in the office. Kim grew

up in Magna and attended Cyprus High School. She indicated she was excited to be part of the team and is looking forward to a future with the District.

Discussion on the 2021 Board of Trustees Election Schedule:

LeIsle indicated that the Declaration of Candidacy period starts June 1st and ends June 7th, 2021. The posting will be on the public meeting website, on the District's website and in the Salt Lake Tribune. The District does not have a primary election, the County will contact the District if a choice must be made whether to have the primary. Last day to withdraw formally from candidacy is August 31. September 3 is the last day the candidates can place their profile on the State's website. Voter Registration deadline is October 22, vote by mail ballots will go out the week of October 11. In office early voting, weekdays only, is October 19 – 29, and early voting is October 26 – 29. Once the election is over, the canvass period is November 9 - 15, and the Board of Canvassers Meeting will be November 16, 2021.

Discussion and possible motion to reopen the lobby to the public beginning May 17, 2021: Clint indicated the District is prepared to open the lobby. Those that wanted to receive the COVID-19 vaccination has received both shots and will be two weeks down with the vaccination. The District is ready to make masks optional but not required to the employees and recommended but not required to the public. Jeff White made a motion to reopen the lobby beginning May 17, 2021, the motion was seconded by Dan Stewart, and approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

Discussion and possible motion to approve water and sewer services availability to Teancum Properties North located at approximately 2100 South and 6885 West: Trevor indicated this development is a storage yard. The County is requiring a certain amount of landscaping that will require water service. A motion was made by Jeff White, seconded by Dan Stewart, to approve water service to the Teancum Properties. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

Discussion and possible motion to approve water and sewer services availability to Trudy Lynn Apartments addition located at 8044 West and 3500 South: Trevor indicated this development is an existing apartment complex, on the corner of 8000 W and 3500 S they are planning on adding an additional apartment building in the northwest corner. It is going to be an 8 plex and have the same water demand as the others. A motion was made by Jeff White, seconded by Dan Stewart, and approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

Discussion and possible motion to approve the bid from Armitek, LLC for window tinting in the general office in the amount of \$12,244.05: Clint indicated that this was put in the 2021 budget. The District looked at State Purchasing contracts. The film is a security film with tinting options and reduces heat. The bids came within budget. Management asked if because the vendor is on state purchasing contract if the Board wanted additional bids for this work. The Board did not see a need. This will be put on windows in the front office and the board room and the outer offices that are affected by the sun. Board wanted to see if the vendor would do one window for an example. A motion was made by Jeff White, seconded by Dan Stewart, to approve the Armitek, LLC for window tinting in the amount of \$12,244.05. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

Discussion and possible motion to approve authorization to award material hauling from the MWD Zone 2 Reservoir site to approximately 1731 S 8000 W to Grass Masters in the amount of \$169,000. Pending approval from property owner (Dominion Energy): Trevor indicated there is a pile of waste at the Zone 2 reservoir site that needs to be moved. Staff has contacted several companies to see if they needed or wanted the material. Those they contacted wants structural material which this material is expansive, has clays in it and is not suitable for that type of fill. It does not have enough clay in it to serve as a liner, and it will not grow anything on it. It gets a crust on the dirt and is not dusty. Originally Dominion Energy was approached, and they originally said that would be fine, but since have backed off and wanted to wait until their development was complete. The issue with waiting is DR Horton is anxious to purchase the property that the dirt is on from Kennecott and will be building roads and such for the development and cannot wait. This price is to move it from its location to Dominion Energy's property. Management is looking at a location at the wastewater treatment plant now possibly to preload a location for a future expansion. Based on the need for further investigation of where to move the dirt to, the Board tabled this agenda item. A motion was made by Jeff White, seconded by Dan Stewart, to table this Agenda item. The motion was approved as follows: Mick Sudbury, yea, Dan Stewart, yea and Jeff White, yea.

Discussion and possible motion to approve Change Order #2 from Rolfe Construction on the 4100 South Secondary water line project for an increase of \$32,196: Trevor indicated the need to use and import engineered fill versus native fill on this project is the reason for this change order. A motion was made by Jeff White, seconded by Dan Stewart, to approve the Change Order #2 in the amount of \$32,196. The motion was approved as follows: Mick Sudbury, yea, Dan Stewart, yea and Jeff White, yea.

Discussion and possible motion to hold a special board meeting on June 3rd, 2021, to potentially award the 2019 Secondary water line project (reuse water line 7600 W): Trevor indicated to the Board that Bowen Collins Associates has been working on the design of this project for a while and it is out to bid currently. Contractors have been prequalified. The reason for the special board meeting is because there is a tight schedule. The new Gazelle 7600 W project and the big warehouse building near the south frontage road in 8000 W is on a tight timeline and we are coordinating with them to get this pipeline in along the frontage road and in 7600 W. Anything the District can do to accelerate the project will help. Pipe is hard to get right now, it will give the contractor more time to get the pipe ordered in and delivered. Trevor would also like to bring a couple of other items to the special meeting. One is directly related to the secondary water line project, is the task order from Bowen Collins for the construction management of the project. The other item will potentially be approval for a task order for the sewer design project coming up and an item for the material hauling bid tabled earlier. A motion was made by Jeff White, seconded by Dan Stewart, to hold a special board meeting on June 3, 2021, at 10:00 am to potentially award the secondary water line project. The motion was approved as follows: Mick Sudbury, yea, Dan Stewart, yea and Jeff White, yea.

Discussion on District's actual vs budget status as of March 31, 2021: LeIsle indicated that she has added a bar representing the 2020 YTD value. The District is showing an overall loss of \$78,784.48, at the end of March 2021, keeping in mind that the depreciation is at \$1,000,000 which is a non-cash item. Some of the reason there is a loss is because interest income is a lot

lower than in 2020, due to the market and not having as much bond proceeds in the account as in 2020. Impact fees are down, and connection fees and other income are done from 2020. The expenses are all inline with the budget. Expenses are up a bit compared to 2020. Contractual services are higher than 2020 that is due to the RDA tax amounts.

Engineering projects update:

Tank repairting & repair: The plan is to repaint all exterior tanks, which could be an opportunity to change to the color scheme. Trevor introduced a few options of colors and the new logo. Trevor will come back to the board for costs for different alternatives.

2021 Waterline replacement project: Newman Construction will be starting on 3500 S next week, installing the water, sewer, and secondary water lines.

8400 S sewer project: The sewer repair project work on 8400 W, they are doing night work so traffic control is better which is almost complete, which will just about complete the project.

Sewer 1A project: The 30" line that will go in front of the wastewater treatment plant along 2100 S will be starting in July. There will be a closing of that road for 4 - 6 weeks when that project is started.

Zone 2 water reservoir tank: 3/4 million-gallon tank has been poured and the vault is complete, and the contractor is working with Raymond and his crew to fill that tank for its test period.

Report and Discussion from General Manager:

STAFFING:

Clint reported Steve Williams retired May 4, 2021.

Tony Peterson is retiring on May 27, 2021. Management wanted to get permission to schedule a retirement luncheon for Tony on that day at 12:00 pm for staff and potentially his wife. Steve Williams decided that he did not want a luncheon.

Dallas Henline was promoted to Wastewater Operations Manager.

With Tony leaving, there is a lead man position to be filled. An updated job description has been created for the lead man position. It has been posted and will be due next Wednesday, May 19, 2021. That will leave another position to be filled at the wastewater treatment plant as an operator. Clint wanted an approval to move forward on filing that position. The position will be posted inside and if not filled then the job can be filled from the outside.

Clint asked that each leadman have card access to the office so the office staff does not have to let them in every time they come into the office. The leadman come in for purchasing purposes and the meter crew comes in for service orders.

OPERATIONS:

All vehicles have been delivered, the logos and equipment have been installed on the new vehicles. All tools and bins have been transferred to the new vehicles. May 19, 2021, GPS units will be installed. Clint is going to be doing some training with Dallas, Raymond, and Trevor on the GPS software.

Fire hydrant and valve exercising will begin this summer with Raymond's crew. Before the flushing program, public notifications will be sent out.

Delinquent accounts went down a little bit this month, no big concerns there.

COMMUNICATION & MORALE:

Employee recognitions were given to Virginia Fish, Mikey Boone and Mandy Whitmore for their efforts while being short staffed after Lynette Aust retired.

Also, at the wastewater treatment plant, recognition awards were given to Tony Peterson, and Clint Giles for their efforts while being down the Manager after Steve Williams retired. A recognition award was given to Brad Davies for coming up with information for the May

2021 monthly flyer on plant list for secondary water.

A new resident at CW Farms called that had just moved from Midvale City Water. He had his chlorine tested and the TDS tested because he was having a RO unit installed. RO salespeople come out and scare people to death. The customer said that the RO representative kept telling the customer that Magna Water District water exceeds the EPA standards for drinking water. Clint, after having further discussions with this customer finally understood what the customer was telling him. He was referring to EPA's secondary standards. There are EPA primary standards and secondary standards, the primary standards are all health related. Secondary standards are taste, color, and odor. Magna Water District water does exceed the TDS secondary standard of 500 mg/l, we are about 600 mg/l. The drinking water is still within the EPA guidelines, but it does come with some taste, it would be very expensive for Magna Water District to treat for taste because our water comes from the ground. Only other alternatives would be to switch sources or to ramp up the EDR facility, both would be very expensive alternatives. The customer took the information and was calmer. There is a concern out there that we are providing water that is not as good tasting as others. Treating for the secondary standards further can be done with the EDR plant, however, it becomes very expensive.

Water Distribution/Production:

- 1. Water production report: The culinary water production for April was 104.8 million gallons, a decrease of 6.31% from 2020. Year to date production was 376.5 million gallons or 1,155.45-acre feet, this is an increase from 2020 of 4.5%. We have purchased 267.02-acre feet of water from Jordan Valley Water as of April 2021.
- **2. Call out report:** Raymond reported that there was a total of 11 call outs, (4 customer side leaks) with a total number of 42 (12 hours for service leaks).

WWTP Operation/Collection System:

- 1. Status of sewer system: Dallas reported the collections crew is performing their annual maintenance and prioritizing their flushing based on the SL Rat equipment that is leased each year. The Wastewater treatment plant has had some increased efficiency with the mixers and blowers. Those are all officially running in auto. They have seen some increased communication and are getting a lot better operation out of them. They still are not perfect of where we want to be but the warmer weather is giving them a little bit of a buffer so they can fine tune the practice.
- **2.** Call out report: Dallas indicated that there were five callouts, a water main line leak, and a power bump at the treatment plant over the weekend that resulted in three call outs, to manually reset VFD's and equipment. Clint indicated that Dallas immediately jumped on getting his ability to monitor SCADA and all the treatment plant operations into his office.

Motion to meet immediately in closed session to discuss the character, professional competence, or physical or mental health of an individual and pending or reasonably imminent litigation, and the sale or purchase of real property pursuant to Utah Code Ann. 52-4-204 through 205: Jeff White made a motion to meet immediately in closed session to discuss the character, professional competence, or physical or mental health of an individual, and reasonable and imminent litigation, and the sale or purchase of real property pursuant to Utah Code Ann. 52-4-204 through 205. The motion was seconded by Dan Stewart, and

approved as follows: Mick Sudbury, yea, Jeff White, yea, and Dan Stewart, yea. The open session of the Board meeting was closed at 11:22 a.m.

Motion to close the closed session and to reopen the open session of the Board Meeting: Jeff White made a motion to close the closed session and reconvene the open session at 12:37 pm. The motion was seconded by Dan Stewart, and approved as follows: Mick Sudbury, yea, Jeff White, yea, and Dan Stewart, yea.

Consider action on any noticed agenda item discussed in closed meeting: None.

Consider action on any noticed agenda item dis	scussed in closed meeting: None.
Adjourn: Having no further business to discuss, by Dan Stewart, to adjourn the meeting at 12:38 p Stewart, yea, Jeff White, yea, and Mick Sudbury,	om. The motion was approved as follows: Dan
Attest	Chairperson

INVOICE PAYMENTS

Check Issue Date	Payee	Amount	Description
5/10/2021	BANKCARD CENTER	103.81	LITTLE CEASARS COMPANY LUNCHEON
5/10/2021	BANKCARD CENTER	731.87	STAKER PARSON
5/10/2021	BANKCARD CENTER	106.12	FEDEX OFFICE RICHARDS RANCH EXTENSION AGREEMENTS
5/10/2021	BANKCARD CENTER	106.12	FEDEX OFFICE WALLACE STEGNAR EXTENSION AGREEMENTS
5/10/2021	BANKCARD CENTER	200.00	SURVEYING EQ SOFTWARE MTNCE KUKER RANKEN SLC
5/10/2021	CINTAS CORPORATION #180	147.79	UNIFORMS, MATS, COVERALLS SHOP
5/10/2021	CINTAS CORPORATION #180	378.72	UNIFORMS, MATS, BATH TOWELS, COVERALLS WWTP
5/10/2021	CINTAS CORPORATION #180	255.75	UNIFORMS AND LINEN WWTP
5/10/2021	CINTAS CORPORATION #180	129.55	UNIFORMS AND LINEN SHOP
5/10/2021	CINTAS CORPORATION #180	101.23	OFFICE MATS
5/10/2021	CINTAS CORPORATION #180	154.65	UNIFORMS - COVERALLS - SHOP
5/10/2021	CINTAS CORPORATION #180	285.77	WWTP - UNIFORMS - COVERALLS
5/10/2021	CINTAS CORPORATION #180	659.90	WWTP / NEW EMPLOYEES/CHANGES TO EXISTING EMPLOYEES
5/10/2021	CINTAS CORPORATION #180	202.60	SHOP UNIFORMS/ MATS/ COVERALLS
5/10/2021	CISCO SYSTEMS INC.	407.55	WEBEX EVENT SUBSCRIPTION
5/10/2021	NATIONAL BENEFIT SERVICES, LLC	52.00	HRA PLAN ADMIN FEE FOR APRIL 2021
5/10/2021	POLYDYNE INC	6,427.58	CHEMICALS
5/11/2021	ALLSTATE	768.16	INSURANCE
5/11/2021	BANKCARD CENTER	68.93	TRUCKS HITCH LOCKS
5/11/2021	FERGUSON WATERWORKS #1616	189.72	PARTS FOR COLLECTIONS DEPT
5/11/2021	FERGUSON WATERWORKS #1616	2,865.75	
5/11/2021	FERGUSON WATERWORKS #1616	395.62	
5/11/2021	FERGUSON WATERWORKS #1616	113.40	MARKING PAINT
5/11/2021	FERGUSON WATERWORKS #1616	75.60	MARKING PAINT
5/11/2021	FERGUSON WATERWORKS #1616	731.90	
5/11/2021	PURCHASE POWER	503.50	
5/11/2021	RICOH USA , INC	158.11	COPIER MAINTENANCE CONTRACT
5/11/2021	STEVE REGAN CO.	1,732.89	
5/12/2021	BECK, SCOTT	1,217.83	
5/12/2021	COMMUNITY CONTROLS	180.24	
5/12/2021	E.T. TECHNOLOGIES, INC	3,347.92	
5/12/2021	EPIC ENGINEERING, P.C.	561.00	MAGNA GENERAL ENGINEERING
5/12/2021	EPIC ENGINEERING, P.C.	569.04	
5/12/2021	EPIC ENGINEERING, P.C.	1,705.05	
5/12/2021	EPIC ENGINEERING, P.C.	2,730.88	2020 WATERLINE REPLACEMENTS
5/12/2021	EPIC ENGINEERING, P.C.	66.00	GODFREY TRUCKING MAINTENANCE FACILITY
5/12/2021	EPIC ENGINEERING, P.C.	476.04	GODFREY TRUCKING MAINTENANCE FACILITY SEWER INSPECTION
5/12/2021	EPIC ENGINEERING, P.C.	4,451.50	
5/12/2021	EPIC ENGINEERING, P.C.	66.00	TEANCUM PROPERTIES EXPANSION
5/12/2021	EPIC ENGINEERING, P.C.	66.00	FREEPORT WEST PHASE 3 ENGINEERING
5/12/2021	EPIC ENGINEERING, P.C.	132.00	
5/12/2021	EPIC ENGINEERING, P.C.	7,553.85	
5/12/2021	EPIC ENGINEERING, P.C.	8,188.00	
5/12/2021	HENLINE, DALLAS H.	550.00	WASTEWATER CERTIFICATION STUDY MATERIALS
5/12/2021	LARRY H MILLER FORD LINCOLN ME	93.96	
5/12/2021	LEVERAGE IT SOLUTIONS	1,160.00	IT SERVICES
5/12/2021	METERWORKS	4,747.50	METER REPLACEMENT PROGRAM
5/12/2021	MID ATLANTIC TRUST COMPANY	2,278.98	401(K) CONTRIBUTION
5/12/2021	MORGAN ASPHALT	407.84	ASPHALT FOR REPAIRS
5/12/2021	OWEN EQUIPMENT	1,428.55	TOP DEBRIS TUBE AND BALL VALVES FOR PUMP DRAINS TRUCK#45
5/12/2021	ROCKY MOUNTAIN CARE CLINIC	39.00	PRE EMPLOYMENT SCREENING
5/12/2021	SMITH HARTVIGSEN, PLLC	2,332.00	LEGAL EXPENSES
5/12/2021	SMITH HARTVIGSEN, PLLC	1,292.50	LEGAL EXPENSES
5/12/2021	SMITH HARTVIGSEN, PLLC	106.00	LEGAL EXPENSES
5/12/2021	SMITH HARTVIGSEN, PLLC	2,571.50	LEGAL EXPENSES
5/12/2021	Utah-Idaho Teamsters Security Fund	32,539.50	HEALTH & WELFARE PREMIUM UNION
	VEHICLE LIGHTING SOLUTIONS	56.10	SIDE-BOLT MOUNTING KIT
5/12/2021 5/12/2021	Western Conf Teamsters Pension	31,081.90	UNION PENSION CONTRIBUTION
5/12/2021	WHITMORE, AMANDA RANKCARD, CENTER	2,021.20	TUITION REIMBURSEMENT
5/13/2021 5/13/2021	BANKCARD CENTER CRUS OIL INC./QUALCO	29.85 329.08	OFFICE COFFEE WALMART OIL FILTER FUEL FILTER AIR FILTER #3
5/13/2021	CRUS OIL INC./QUALCO	(204.18)	
5/13/2021	CRUS OIL INC./QUALCO	56.44	FLEET GUARD AIR FILTERS FOR TRUCK #61
5/13/2021	CRUS OIL INC./QUALCO	215.53	OIL, FUEL AND AIR FILTERS FOR TRUCK #61
5/13/2021	CRUS OIL INC./QUALCO	141.32	LF3620 OIL AND FUEL FILTERS FOR #74
5/13/2021	ELITE GROUNDS, LLC	847.03	LANDSCAPING SERVICES
5/13/2021	IPS	122.40	PAYROLL TIMEKEEPING MTNCE SUPPORT

Check Issue Date	Payee	Amount	Description
5/13/2021	VERIZON WIRELESS	578.16	·
5/13/2021	VORTEX COLORADO, INC.	680.00	
5/17/2021	BANKCARD CENTER	2.15	
5/17/2021	BANKCARD CENTER	12.21	REAMS VALENTINES EMPLOYEE LUNCHEON
5/17/2021	BANKCARD CENTER	22.42	SMITHS VALENTINES EMPLOYEE LUNCHEON
5/17/2021	BANKCARD CENTER	19.92	
5/17/2021	BANKCARD CENTER	135.70	
5/17/2021	BANKCARD CENTER	65.33	
5/17/2021	BANKCARD CENTER	179.47	BOARD MEETING LUNCHEON
5/17/2021	BANKCARD CENTER	11.00	
5/17/2021	BANKCARD CENTER	66.88	
5/17/2021	BANKCARD CENTER BANKCARD CENTER	7.00	
5/17/2021	BANKCARD CENTER BANKCARD CENTER	81.71	ZURCHERS LYNETTE RETIREMENT LUNCHEON
5/17/2021	BANKCARD CENTER BANKCARD CENTER	22.25	
5/17/2021	BANKCARD CENTER BANKCARD CENTER	69.95	MCGEE'S AWARDS LYNETTE RETIREMENT
5/17/2021	BANKCARD CENTER BANKCARD CENTER	495.96	
5/17/2021	BANKCARD CENTER	65.00	HOLIDAY OIL FUEL
	BANKCARD CENTER	7.00	VEHICLE WASH
5/17/2021		156.87	BOARD MEETING LUNCHEON
5/17/2021	BANKCARD CENTER		
5/17/2021	BANKCARD CENTER	323.64	ADMIN ASSISTANT APPRECIATION DAY
5/17/2021	BANKCARD CENTER	259.58	PUBLIC HEARING DINNER
5/17/2021	BANKCARD CENTER	60.49	MAVERIK FUEL
5/17/2021	BANKCARD CENTER	67.82	HOLIDAY OIL FUEL
5/17/2021	ELITE GROUNDS, LLC	105.30	
5/17/2021	ELITE GROUNDS, LLC	802.57	
5/17/2021	FORCE ELECTRIC, LLC	360.00	
5/17/2021	FORCE ELECTRIC, LLC	1,375.00	
5/17/2021	FORCE ELECTRIC, LLC	1,057.00	
5/17/2021	LOWE'S	156.99	
5/17/2021	LOWE'S	183.28	HUSQVARNA 2 CYCLE ENGINE OIL CASE FOR STOCK
5/17/2021	LOWE'S	1,487.84	ASPHALT PATCH, CHAINSAW CHAIN AND OIL
5/17/2021	LOWE'S	16.08	NUMBERS FOR VEHICLES
5/17/2021	LOWE'S	53.10	ASPHALT PATCH, CHAINSAW CHAIN AND OIL
5/17/2021	LOWE'S	(57.56)	ASPHALT PATCH, CHAINSAW CHAIN AND OIL
5/17/2021	LOWE'S	692.55	WHIRLPOOL REFRIGERATOR
5/17/2021	REPUBLIC SERVICES #864	2,040.64	GARBAGE COLLECTION
5/18/2021	BANKCARD CENTER	123.20	BIOGRASS SOD FARMS
5/18/2021	MID ATLANTIC TRUST COMPANY	2,352.86	401(K) CONTRIBUTION
5/18/2021	ROCKY MOUNTAIN POWER CO.,	20,476.61	POWER BARTON WELLS 1&2
5/18/2021	VERIZON CONNECT FLEET USA LLC	833.65	GPS MONTHLY CHARGE
5/19/2021	A1- DISTRIBUTING	530.90	TOOL BOXS ONE HITCH FOR TRUCK #83
5/19/2021	A1- DISTRIBUTING	656.25	2.5 MODEL 8 BIK T&S DUAL BALL
5/19/2021	A-1 SAW & MOWER SERVICE, LLC	34.20	CARBORATORS FOR 1" HONDA PUMPS #25 & #25A
5/19/2021	A-1 SAW & MOWER SERVICE, LLC	59.90	TRIMMER #L-31 CARBORATOR
5/19/2021	A-1 SAW & MOWER SERVICE, LLC	319.99	WEED EATER
5/19/2021	AMAZON CAPITAL SERVICES	44.00	JANITORIAL SUPPLIES
5/19/2021	AQS ENVIRONMENTAL SCIENCE	2,000.00	
5/19/2021	CITY CREEK WINDOW CLEANING	300.00	
5/19/2021	CITY CREEK WINDOW CLEANING	405.00	
5/19/2021	D & L SUPPLY	444.00	
5/19/2021	DEPT OF ADMINISTRATIVE SERVICES	4,895.72	
5/19/2021	DRAPER, CHET	52.00	
5/19/2021	HACH COMPANY	202.65	
5/19/2021	HUNTER, MATTHEW	150.00	CERTIFICATION BONUS AND REMIBURSEMENT
5/19/2021	JORDAN VALLEY WATER	27,761.81	WATER DELIVERIES
5/19/2021	MCREYNOLDS, CONNOR	150.00	
5/19/2021	METERWORKS	3,114.66	
5/19/2021	PREMIER TRUCK GROUP	1,324.69	
5/19/2021	ROCKY MOUNTAIN POWER CO.,	839.70	
5/19/2021	ROCKY MOUNTAIN POWER CO.,	90.10	
5/19/2021	ROCKY MOUNTAIN POWER CO.,	397.18	
5/19/2021	ROCKY MOUNTAIN POWER CO.,	237.61	POWER CEMENT BUILDING SHOPS
5/19/2021	ROCKY MOUNTAIN POWER CO.,	1,426.81	POWER 7600 RESERVOIR
5/19/2021	ROLFE CONSTRUCTION	60,715.97	
5/19/2021	S.L.CO. ENGINEERING DIVISION	800.00	
5/19/2021	SMITH HARTVIGSEN, PLLC	3,214.00	
5/10/2021	SMITH HARTVIGSEN, PLLC	1,111.50	
5/19/2021	SMITH HARTVIGSEN, PLLC	66.00	LEGAL EXPENSES
5/19/2021		2 722 52	WATER AND WASTE WATER PROJECT CURRORS
5/19/2021 5/19/2021	STANTEC CONSULTING SERVICES INC.	2,733.50	
5/19/2021		2,733.50 490.00 185.00	WATER AND WASTE WATER PROJECT SUPPORT JANITORIAL SERVICES JANITORIAL SERVICES

		710/2021 10 0/13/	2021
Check Issue Date	Payee	Amount	Description
5/19/2021	W.E.T.	1,675.00	
5/19/2021	WILKO, CAMERON	150.00	CERTIFICATION BONUS AND REMIBURSEMENT
5/20/2021	COSTCO WHOLESALE	803.38	BOTTLED WATER FOR THE WWTP/SHOP AND OFFICE
5/20/2021	COSTCO WHOLESALE	45.98	GARBAGE BAGS FOR OFFICE
5/20/2021	FORCE ELECTRIC, LLC	2,037.00	REPAIR ELECTRICAL PROBLEMS IN 2 PUMP HOUSES
5/20/2021	LOWE'S	149.74	SUPPLIES
5/20/2021	LOWE'S	36.61	SUPPLIES
5/20/2021	LOWE'S	121.66	MARKING PAINT
5/20/2021	LOWE'S	316.8	SUPPLIES FOR CONCRETE 8000 BOOSTER STATION
5/20/2021	OWEN EQUIPMENT	49.20	
5/20/2021	OWEN EQUIPMENT	25,617.60	
5/20/2021	REPUBLIC SERVICES #864	434.67	GARBAGE COLLECTION
5/20/2021	SHRED-IT	58.58	SHREDDING CONTRACT
5/20/2021	STAPLES BUSINESS CREDIT	116.79	
5/20/2021	STAPLES BUSINESS CREDIT	13.32	OFFICE SUPPLIES WWTP
5/20/2021	STAPLES BUSINESS CREDIT	25.08	OFFICE SUPPLIES WWTP
5/20/2021	STAPLES BUSINESS CREDIT	24.39	OFFICE SUPPLIES WWTP
5/20/2021	STAPLES BUSINESS CREDIT	23.70	OFFICE SUPPLIES OFFICE
5/20/2021	STAPLES BUSINESS CREDIT	55.95	OFFICE SUPPLIES SHOP
5/20/2021	STAPLES BUSINESS CREDIT	243.66	OFFICE SUPPLIES OFFICE
5/20/2021	STAPLES BUSINESS CREDIT	61.16	OFFICE SUPPLIES OFFICE
5/20/2021	STAPLES BUSINESS CREDIT	15.39	OFFICE SUPPLIES OFFICE
5/20/2021	STAPLES BUSINESS CREDIT STAPLES BUSINESS CREDIT	26.01 131.06	OFFICE SUPPLIES OFFICE
5/20/2021			OFFICE SUPPLIES OFFICE TOPSOIL AND ASPHALT RAKES
5/24/2021	ASPHALT MATERIALS, INC.	536.00	
5/24/2021	CASELLE, INC. WORKERS COMPENSATION FUND OF U	1,800.00	MONTHLY CONTRACT SUPPORT CHARGES WORKERS COMP INSURANCE
5/24/2021		1,832.18	
5/25/2021	ANSERFONE	269.00	AFTER HOURS EMERGENCY TELEPHONE SERVICES
5/25/2021	BLUELINE SERVICES	135.10	PRE-EMPLOYMENT DRUG SCREENS AND BACKGROUND CHECKS
5/25/2021	BLUELINE SERVICES	7.69	
5/25/2021	CASH (PETTY)	55.57	ICE FOR SAMPLES
5/25/2021	CASH (PETTY)	3.16	VEHICLE GASOLINE GX10-HONDA WEED SPRAYER
5/25/2021	CASH (PETTY)	62.66	
5/25/2021	CASH (PETTY)		7700 WEST VALVE JOB LUNCH
5/25/2021 5/25/2021	CASH (PETTY)	17.78	
5/25/2021	CASH (PETTY)	105.95 1,021.51	WELDING SERVICES POWER BOOSTER STATION
5/25/2021	ROCKY MOUNTAIN POWER CO., ROCKY MOUNTAIN POWER CO.,	1,021.51	POWER HAYNES WELLS
5/25/2021	ROCKY MOUNTAIN POWER CO.,	1,302.80	
5/26/2021	AETNA	1,302.80	
5/26/2021	BUCHANAN ACCESS SYSTEMS, LLC	75.00	
5/26/2021	HARRISON FIRE SERVICES, LLC	283.00	FIRE EXTINGUISHER INSPECTION WWTP
5/26/2021	HARRISON FIRE SERVICES, LLC	34.00	FIRE EXTINGUISHER INSPECTION OFFICE
5/26/2021	HARRISON FIRE SERVICES, LLC	365.00	FIRE EXTINGUISHER INSPECTIONS SHOP/WELLS
5/26/2021	HARRISON FIRE SERVICES, LLC	194.00	FIRE EXTINGUISHER INSPECTIONS EDR
5/26/2021	I-D ELECTRIC COMPANY	5,846.38	REPLACEMENT OF HAYNES WELL FIELD VFD
5/26/2021	METERWORKS	650.00	
5/26/2021	METERWORKS	2,921.00	
5/26/2021	METERWORKS	604.50	
5/26/2021	METERWORKS	385.00	2 METER GASKETS
5/26/2021	MORGAN ASPHALT	430.95	ASPHALT FOR REPAIRS
5/26/2021	ROCKY MOUNTAIN CARE CLINIC	39.00	
5/26/2021	ROCKY MOUNTAIN POWER CO.,	273.20	
5/26/2021	THATCHER COMPANY	5,240.19	CHEMICALS
5/26/2021	THATCHER COMPANY	10,224.00	CHEMICALS
5/26/2021	THATCHER COMPANY	(7,500.00)	
5/26/2021	VEHICLE LIGHTING SOLUTIONS	1,085.94	
5/26/2021	WEST VALLEY CITY FIRE DEPT.	228.00	
5/27/2021	CRUS OIL INC./QUALCO	60.33	AIR FILTER, FUEL FILTER 2, OIL FILTER FOR TRUCK#45
5/27/2021	ERIKS NORTH AMERICA, Inc	199.66	NEW HYDRAULIC HOSES FOR #6
5/27/2021	ERIKS NORTH AMERICA, Inc	56.80	
5/27/2021	INDUSTRIAL SUPPLY CO., INC.	311.44	METAL SAW CUTTING BLADES
5/27/2021	INTSEL STEEL WEST, LLC	733.84	METAL FOR SHOVEL RACKS ON NEW TRUCKS
5/27/2021	RICOH USA , INC	60.00	
5/27/2021	STOTZ EQUIPMENT	94.61	STEERING GEAR FOR LAWN TRACTOR AND SERVICE KIT #37
5/27/2021	UTAH BARRICADE COMPANY	358.40	
6/1/2021	AIRGAS USA, LLC - CENTRAL DIVISION	4.24	CYLINDER RENTAL
	AIRGAS USA, LLC - CENTRAL DIVISION	50.88	CYLINDER RENTAL
0/1/2021			
6/1/2021 6/1/2021	ALLSTREAM	2.648.38	TELEPHONE & DATA
6/1/2021	ALLSTREAM BANKCARD CENTER	2,648.38 472.45	
	ALLSTREAM BANKCARD CENTER BANKCARD CENTER		TONY RETIREMENT LUNCHEON ENTITY REGISTRATION

		/10/2021 10 6/13/	2021
Check Issue Date	Payee	Amount	Description
6/1/2021	COSTCO WHOLESALE	1,072.49	
6/1/2021	DENTAL SELECT	1,154.14	
6/1/2021	MCGEES STAMP AND TROPHY CO.	69.95	PLAQUE FOR TONY RETIREMENT
6/1/2021	ROCKY MOUNTAIN POWER CO.,	9.76	
6/1/2021	ROCKY MOUNTAIN POWER CO.,	21,596.46	POWER WWTP PLANT
6/1/2021	SUEZ WTS SOLUTIONS USA, INC	40,500.00	EDR- ELCTRODE, EDR-CATION, EDR-SPACERS
6/1/2021	THE LINCOLN NATIONAL LIFE	616.43	DISABILITY INSURANCE
		600.00	
6/1/2021	THE SALT LAKE TRIBUNE		
6/1/2021	WEST VALLEY CITY	78.40	
6/2/2021	A-1 SAW & MOWER SERVICE, LLC	29.95	
6/2/2021	AQS ENVIRONMENTAL SCIENCE	2,000.00	CHEMIST CONSULTANT
6/2/2021	BOWEN COLLINS & ASSOCIATES	26,721.09	
6/2/2021	BOWEN COLLINS & ASSOCIATES	1,892.25	
6/2/2021	CHEMTECH-FORD	414.00	
6/2/2021	CHEMTECH-FORD	271.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	631.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	441.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	112.00	WATER SAMPLES
6/2/2021	CHEMTECH-FORD	206.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	489.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	206.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	300.00	WATER SAMPLES
6/2/2021	CHEMTECH-FORD	271.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	20.00	WATER SAMPLES
6/2/2021	CHEMTECH-FORD	177.00	WATER SAMPLES
6/2/2021	CHEMTECH-FORD	84.00	WATER SAMPLES
6/2/2021	CHEMTECH-FORD	206.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	271.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	206.00	WWTP SAMPLES
6/2/2021	CHEMTECH-FORD	20.00	WATER SAMPLES
6/2/2021	CHEMTECH-FORD	271.00	WWTP SAMPLES
6/2/2021	CINTAS 1ST AID	29.67	FIRST AID CABINET EDR
6/2/2021	CINTAS 1ST AID	33.60	
6/2/2021	CINTAS 1ST AID	29.95	
6/2/2021	CINTAS 1ST AID	23.05	FIRST AID CABINET SHOP
6/2/2021	CINTAS 1ST AID	23.05	FIRST AID CABINET WWTP
6/2/2021	CINTAS CORPORATION #180	147.79	UNIFORMS AND LINENS SHOP/EDR
6/2/2021	CINTAS CORPORATION #180	506.35	UNIFORMS AND LINENS WWTP
6/2/2021	CINTAS CORPORATION #180	129.55	UNIFORMS AND LINENS SHOP/EDR
6/2/2021	CINTAS CORPORATION #180	341.79	UNIFORMS AND LINENS WWTP
6/2/2021	CINTAS CORPORATION #180	161.23	OFFICE MATS AND A CASE OF PAPERTOWELS
6/2/2021	CINTAS CORPORATION #180	154.65	MATS, UNIFORMS, LINENS SHOP
6/2/2021	CINTAS CORPORATION #180	319.17	WWTP MATS, TOWELS, UNIFORMS
6/2/2021	CINTAS CORPORATION #180	213.67	SHOP/EDR UNIFORMS AND LINENS
6/2/2021	CINTAS CORPORATION #180	325.17	WWTP UNIFORMS AND LINENS
6/2/2021	E.T. TECHNOLOGIES, INC	3,441.64	
6/2/2021	FERGUSON WATERWORKS #1616	210.00	
6/2/2021	FERGUSON WATERWORKS #1010	512.70	8950 JOB
6/2/2021	GRAINGER	100.00	PARTS FOR HYDRANT METER 70276387
6/2/2021			
	GRAINGER	52.22	PARTS FOR HYDRANT METER 70276387
6/2/2021	MID ATLANTIC TRUST COMPANY	2,989.76	
6/2/2021	RICOH USA , INC	105.25	COPIER MAINTENANCE CONTRACT
6/2/2021	STANDARD PRINTING COMPANY	1,926.41	PROCESS OF MONTHLY BILLINGS
6/3/2021	ERIKS NORTH AMERICA, Inc	56.80	
6/3/2021	NATIONAL BENEFIT SERVICES, LLC	52.00	HRA PLAN ADMIN FEE FOR MAY 2021
6/3/2021	NATIONAL BENEFIT SERVICES, LLC	3,786.17	DALLAS HENLINE 2021 HRA CONTRIBUTION
6/3/2021	POLYDYNE INC	6,427.58	
6/3/2021	THATCHER COMPANY	5,954.00	CHEMICALS
6/3/2021	THATCHER COMPANY	(2,800.00)	CHEMICALS
6/7/2021	IGES, INC.	6,300.00	MATERIALS TESTING CONTRACT 7600 SECONDARY WATER LINE
6/7/2021	LOWE'S	146.19	PRESSURE WASHER HOSE & WORK LIGHT
6/7/2021	LOWE'S	42.72	OFFICE SUPPLIES & GARBAGE CAN
6/7/2021	PITNEY BOWES GLOBAL FINAN SERVICES LLC	190.20	POSTAGE METER LEASE PMT
6/7/2021	REGENCE BCBS OF UTAH	12,065.82	
6/9/2021	ALPHAGRAPHICS	457.03	NAME PLATES AT THE WWTP
6/9/2021	BUCHANAN ACCESS SYSTEMS, LLC	99.00	LABOR TO REPAIR GATE AT WWTP
6/9/2021	CATEPILLAR FINANCIAL SERVICES CORP	11,650.97	ANNUAL LEASE OF 2021 CAT 420-07 BACKHOE LOADER
6/9/2021	E.T. TECHNOLOGIES, INC	1,682.40	SLUDGE REMOVAL
6/9/2021	EPIC ENGINEERING, P.C.	8,187.60	GATEWAY TO LITTLE VALLEY - INSPECTION SEWER
6/9/2021	EPIC ENGINEERING, P.C.	198.00	
6/9/2021	EPIC ENGINEERING, P.C.	2,294.40	
6/9/2021	EPIC ENGINEERING, P.C.	192.90	GODFREY TRUCKING MAINTENANCE FACILITY-INSPECTION

Check Issue Date	Payee	Amount	Description
6/9/2021	EPIC ENGINEERING, P.C.	465.50	2020 SEWER REPAIRS
6/9/2021	EPIC ENGINEERING, P.C.	231.00	GATEWAY TO LITTLE VALLEY PHASE 1 AND 2
6/9/2021	EPIC ENGINEERING, P.C.	3,203.40	GATEWAY TO LITTLE VALLEY PHASE 1 AND 2 INSPECTION
6/9/2021	EPIC ENGINEERING, P.C.	280.00	ARBOR PARK TOWN HOMES
6/9/2021	EPIC ENGINEERING, P.C.	9,384.00	ZONE 3 TANK CONSTRUCTION INSPECTION
6/9/2021	EPIC ENGINEERING, P.C.	819.50	MAGNA GENERAL ENGINEERING
6/9/2021	EPIC ENGINEERING, P.C.	569.04	2021 MISC SMALL SUBD/LOTS-INSPECTION
6/9/2021	FORCE ELECTRIC, LLC	970.00	FIX 220 VOLT LIGHTS, PLUGS IN RAS BUILDING
6/9/2021	ICNG INTERMTN CONTROLS NICHOLS-GIVEN	854.92	10" VALVES
6/9/2021	I-D ELECTRIC COMPANY	263.11	8000 W & ZONE 3 BOOSTER
6/9/2021	INTERMOUNTAIN CONCRETE SPEC.	318.76	CONCRETE 3395 S 7700 W JOB
6/9/2021	INTERMOUNTAIN FUSE SUPPLY, INC	5.65	FUSES FOR ZONE 3 FLOW METER
6/9/2021	METERWORKS	2,466.00	INSTALLATION OF 1 OR SMALLER WATER METER
6/9/2021	METERWORKS	604.50	1.5 X 2 HPT UME
6/9/2021	METERWORKS	604.50	1.5 X 2 UME
6/9/2021	NAPA AUTO PARTS	549.98	FRONT WHEEL BEARING BOTH SIDES #21
6/9/2021	PREMIER TRUCK GROUP	85.00	VEHICLE EMISSIONS AND MISC REPAIRS TO VEHICLES FOR 2021
6/9/2021	PREMIER TRUCK GROUP	958.73	COMPUTER CONTROL & PRESSURE SENDING UNIT TRUCK #45
6/9/2021	PREMIER TRUCK GROUP	85.00	VEHICLE EMISSIONS AND MISC REPAIRS TO VEHICLES FOR 2021
6/9/2021	PREMIER TRUCK GROUP	40.00	VEHICLE EMISSIONS AND MISC REPAIRS TO VEHICLES FOR 2021
6/9/2021	PREMIER TRUCK GROUP	85.00	VEHICLE EMISSIONS AND MISC REPAIRS TO VEHICLES FOR 2021
6/9/2021	PREMIER TRUCK GROUP	125.00	VEHICLE EMISSIONS AND MISC REPAIRS TO VEHICLES FOR 2021
6/9/2021	PREMIER TRUCK GROUP	85.00	VEHICLE EMISSIONS AND MISC REPAIRS TO VEHICLES FOR 2021
6/9/2021	ROCKY MOUNTAIN CARE CLINIC	55.00	DOT PHYSICAL
6/9/2021	RULON HARPER CONSTRUCTION, INC	238.12	GRAVEL & ROADBASE FOR REPAIRS
6/9/2021	SOUND CHOICE	490.00	ANNUAL HEARING TESTS
6/9/2021	T-O ENGINEERS, INC.	16,329.80	GIS ENGINEERING SERVICES
6/9/2021	WHEELER MACHINERY CO	288.15	MACHINE AT SHOP
		\$ 563,324.66	

	MAGNA WATER DISTRICT INVOICE PAYMENTS PAID BY BOND PROCEEDS 5 /10 /1021 TO 6 /12 /1021						
	5/10/2021 TO 6/13/2021						
Check Issue Date	Payee	Amount	Description				
5/12/2021	EPIC ENGINEERING, P.C.	9,951.75	4100 SOUTH SECONDARY WATERLINE DESIGN				
5/12/2021	EPIC ENGINEERING, P.C.	2,544.00	ZONE 3 SECONDARY BOOSTER PUMP STATION				
6/9/2021	EPIC ENGINEERING, P.C.	1,719.00	4100 SOUTH SSECONDARY WATERLINE DESIGN				
6/9/2021	EPIC ENGINEERING, P.C.	3,180.00	ZONE 3 SECONDARY BOOSTER PUMP STATION				
5/12/2021	STANTEC CONSULTING SERVICES INC.	1,850.00	MAGNA WATER WESTSIDE COLLECTIONS SYSTEM PROJECT				
5/19/2021	STANTEC CONSULTING SERVICES INC.	1,769.50	WESTSIDE SEWER COLLECTION SYSTEM SUPPORT				
6/9/2021	STANTEC CONSULTING SERVICES INC.	5,751.50	MAGNA WATER WESTSIDE COLLECTIONS SYSTEM PROJECT				

	MAGNA WATER DISTRICT ZIONS BANK BOND PAYMENT 5/10/2021 TO 6/13/2021					
Check Issue Date	Payee		Amount	Description		
5/19/2021	ZIONS FIRST NATIONAL BANK		83413.12	5436869-BOND SER 2013		
5/26/2021	ZIONS FIRST NATIONAL BANK		500.00	5436869-BOND SER 2013		
		\$	83,913.12			

26,765.75

\$

WINN ESTATES



BOARD OF TRUSTEES Mick Sudbury, Chairman Jeff White Dan L. Stewart

GENERAL MANAGER Clint Dilley, P.E.

June 9, 2021

Clint Dilley, P.E. Magna Water District 8885 West 3500 South P.O. Box 303 Magna, UT 84044

Subject: Winn Estate – Water & Sewer Availability

Clint,

We have completed our preliminary review of the proposed Winn Estate development located at approx. 7630 West 2820 South (Parkway Blvd.). Our determination of water and sewer availability is as follows:

EXISTING FACILITIES

WATER Water service is available near the development. There is a 16-inch water line located in 2820

South, south of the proposed development. There is a 6-inch water line located in 2820 South, south of the proposed development. There is an 8-inch water line in Craig Rocky Vince Lane east

of the proposed development.

SEWER Sewer service is available near the development. There is a 12-inch sewer line located in 2820

South, south of the proposed development. There is a 12-inch sewer line in Craig Rocky Vince

Lane east of the proposed development.

SEC WATER Secondary water service is available near the development. There is a 14-inch secondary water

line located in 2820 South, south of the proposed development.

RECOMMENDATIONS

WATER Connect to the existing 6-inch water line located in 2820 South and extend an 8-inch water line

north into the development.

SEWER There are two options for connecting to existing sewer. Connect to the existing 12-inch sewer line

in Craig Rocky Vince Lane, this connection would require a steel casing if the sewer crosses through a residential lot along with appropriate easements from all property owners. Connect to the existing 12-inch sewer line in 2820 South, this connection may be difficult due to existing sewer elevations and existing site grade and may require additional site fill and/or an upsize of the

sewer to 12-inch. Exact sewer connection and pipe size will be evaluated more in future

engineering reviews.

SEC WATER Connect to the existing 14-inch secondary water line in 2820 South and extend 6-inch secondary water line north into the development.

Plans showing the water and sewer lines will need to be furnished to the District by the Developer's engineer. These Plans will need to show the location of all lines, line sizes, profile of sewer, fittings, and water, secondary, and sewer service connection sizes, locations and type.

It is my recommendation that the Magna Water District Board approve providing water and sewer services to this Development. If you have any questions or concerns, please contact me at 801-250-6279.

Sincerely,

Trevor Andra, P.E. Magna Water District District Engineer

Janua Club

GODFREY WV PHASE I



BOARD OF TRUSTEES Mick Sudbury, Chairman Jeff White Dan L. Stewart

GENERAL MANAGER Clint Dilley, P.E.

June 9, 2021

Clint Dilley, P.E. Magna Water District 8885 West 3500 South P.O. Box 303 Magna, UT 84044

Subject: Godfrey West Valley Subdivision – Water & Sewer Availability

Clint,

We have completed our preliminary review of the proposed Godfrey West Valley Subdivision development located at approx. 6048 West Beagley Road. Our determination of water and sewer availability is as follows:

EXISTING FACILITIES

WATER Water service will be available near the development. There is a 12-inch water line being

installed in Beagley Road, south of the proposed development and a 12-inch water line being installed in 5900 West, east of the proposed development. The water lines are being installed as part of a West Valley City roadway project, extending Beagley Road east along the property's

south frontage and 5900 West north along the property's east frontage.

SEWER Sewer service is available near the development. There is a 12-inch sewer line being installed in

Beagley Road, south of the proposed development. The sewer line is being installed as part of a West Valley City roadway project, extending Beagley Road east along the property's south

frontage and 5900 West north along the property's east frontage.

SEC WATER Secondary water service is available near the development. There is a dry 12-inch secondary

water line being installed in Beagley Road, south of the proposed development and a dry 12-inch

secondary water line being installed in 5900 West, east of the proposed development. The

secondary water lines are being installed as part of a West Valley City roadway project, extending Beagley Road east along the property's south frontage and 5900 West north along the property's

east frontage.

RECOMMENDATIONS

WATER Connect to the 12-inch water line located in Beagley Road and extend indoor and outdoor water

services and an 8-inch fire water line north into the development.

SEWER Connect to the existing 12-inch sewer line in Beagley Road and extend 8-inch sewer main north

into the development.

SEC WATER Connect to the existing 12-inch secondary water line in Beagley Road and secondary water

service north into the development.

Plans showing the water and sewer lines will need to be furnished to the District by the Developer's engineer. These Plans will need to show the location of all lines, line sizes, profile of sewer, fittings, and water, secondary, and sewer service connection sizes, locations and type.

It is my recommendation that the Magna Water District Board approve providing water and sewer services to this Development. If you have any questions or concerns, please contact me at 801-250-6279.

Sincerely,

Trevor Andra, P.E. Magna Water District

und Puh

District Engineer

WATER CONSERVATION

16 June 2016

9.19 UNAUTHORIZED USE OF WATER

- 9.19.1 If any water customer shall permit any person from other premises or any unauthorized person to use or obtain water from his building, premises, or fixtures, whether inside or outside the building, the supply of water may be terminated, after being notified by the General Manager. A tampering fee as set forth in the Fee Schedule shall be charged to any person tampering with a District meter. In addition, such person shall pay for any and all damage to District property.
- 9.19.2 In times of drought, shortage, emergencies, or whenever the General Manager determines that it is necessary for the protection of the general health, safety or welfare of the District's residents, the District may implement such conservation measures or water or sewer usage restrictions and limitations as are appropriate for the circumstances. The District shall give such notice of these measures, restrictions, or limitations as is reasonable under the circumstances. Violation of any such measure, restriction, or limitation may result in the imposition of a Tampering Fee or a Serious Rules Violation Fee as set forth in the District's Fee Schedule, and/or the termination of service.

9.19.3 WATER CONSERVATION & RESTRICTIONS.

The District has the following four distinct levels of water conservation requirements, restrictions, and penalties that may be imposed by the District's Board of Trustees, in any order or sequence:

- Level 1 Voluntary Water Conservation
- Level 2 Mandatory Water Conservation
- Level 3 Mandatory Water Restrictions
- Level 4 Emergency Water Restrictions
- 9.19.3.1 Level 1 Voluntary Water Conservation includes the District's three-tiered water rate structure which encourages the conservation of water through pricing. It also includes conservation awareness and education efforts, and all other voluntary efforts by the District and/or the public to conserve and make wise use of this limited resource. Level 1 is always in effect, unless a higher level has been imposed, and there are no notice requirements associated with Level 1. Level 1 encourages voluntary water conservation practices such as: no outdoor watering during the heat of the day; efficient sprinkler systems; use of drought-tolerant plants and grasses; use of low-use water fixtures; and any other means of reducing the use of water.

16 June 2016

- 9.19.3.2 Level 2 Mandatory Water Conservation includes directives imposed by the District's Board of Trustees which limit the manner of use, but not directly the quantity of use, such as limitations as to the time of day and/or the days of the week when outdoor water is permitted. Notice of Level 2 requirements shall be given by mail to the billing addresses or by publishing once a week for two weeks in a newspaper of general circulation locally. The four step enforcement procedure associated with this level is as follows:
 - (1) Upon the first violation, the District shall send a Notice of Violation by regular mail to the billing and service addresses for the subject property and shall include a copy of this Section 9.19.3 and any other appropriate conservation information. This step will be used to educate users to assist in the changing of water use habits.
 - (2) Upon the second violation, the District shall hand-deliver a Warning Letter setting forth the specific requirements violated and any measures that must be taken in order to avoid further violations. This warning shall also state that violation fees will be imposed on all subsequent violations in that calendar year.
 - (3) Upon the third violation, the District shall impose a Conservation Violation Fee as set forth in the District's Fee Schedule and notice of the imposition of the violation fee shall be given by regular mail to the billing and service addresses of the subject property.
 - (4) For each subsequent violation, the District shall impose a violation fee that is twice the amount of the Conservation Violation Fee set forth in the District's Fee Schedule. Notice of the imposition of the violation fee shall be given by regular mail to the billing and service addresses of the subject property.
- 9.19.3.3 Level 3 Mandatory Water Restrictions include directives imposed by the District's Board of Trustees which limit the quantity of use of water by the adoption of temporary, emergency increases in the third tier, or the second tier and the third tier, of the District's water rate structure, and/or other restrictions imposed by the Board, such as temporary bans on the installations on new lawns which will require intensive waterings. The amount of the increase shall include a water restriction violation fee and the increased rates shall apply to all water usage in the tier(s) upon which the increased rates are imposed. Notice of Level 3 Restrictions shall be by direct mailing to the billing and service addresses following a duly noticed public hearing as required for a rate increase. The

16 June 2016

Resolution imposing Level 3 restrictions shall state when the increase rates and other Level 3 restrictions expire.

- 9.19.3.4 Level 4 Emergency Water Restrictions may include restrictions in both the quantity and/or the manner of use of water, such as no outdoor watering, or outdoor watering for a limited time or times each week, or such other restrictions as the Board of Trustees deems is appropriate under the specific conditions and circumstances. The District shall give whatever notice is practical under the circumstances, including announcements through the radio, television, and/or daily print media, followed up by direct mailing to the billing and service addresses and a duly noticed public hearing as soon as possible. Level 4 Restrictions may be for a fixed period of time or until the Board of Trustees revokes them. The three step enforcement procedure at this level is as follows:
 - (1) Upon the first violation, the District shall mail a Notice of Violation by regular mail to the billing and service addresses for the subject property and shall hand-deliver a copy thereof to any owner, resident, employee or agent that can be found at the subject property. This warning shall set forth the specific requirements violated and any measures that must be
 - taken in order to avoid further violations. A copy of this Section 9.19.3 and of the Resolution imposing the Level 4 restrictions shall be included with the notice. This warning shall also state that violation fees will be imposed on all subsequent violations in that calendar year and that water service may be suspended upon or after the third violation.
 - (2) Upon the second violation, the District shall impose a Conservation Violation Fee as set forth in the District's Fee Schedule and any additional fees set forth in the Resolution imposing the Level 4 restrictions. The District shall also mail a Notice of Serious Violation by regular mail to the billing and service addresses for the subject property and shall hand-deliver a copy thereof to any owner, resident, employee, or agent that can be found at the subject property. This Notice shall set forth the specific requirements violated and any measures that must be taken in order to avoid further violations and/or suspension of service.
 - (3) Upon any subsequent violations, the District shall impose the Serious Violation Fee set forth in the District's Fee Schedule and the General Manager shall determine whether and when suspension of service is appropriate under the circumstances. The District shall provide notice by

16 June 2016

mail to the billing and service addresses of each such Serious Violation Fee imposed and/or that water service has been suspended.

- 9.19.3.5 As a general and ongoing conservation requirement, it is the policy of the District that no outdoor watering shall be allowed with water provided by the District between the hours of 10:00 a.m. and 6:00 p.m., except in special, temporary situations where frequent waterings are required, such as with newly planted lawns.
- 9.19.3.6 Violations must be duly verified by a District employee. Each day that a violation continues is considered to be a new violation. The number of violations received is calculated on calendar year basis. Violations at one level are not counted in the violation total of any other level. All violation fees will be assessed on the culinary water bills.
- 9.19.3.7 Where hand-delivery is specified in this Section 9.19.3, if the District's staff is unable to locate the water user during three attempts to do so, the required delivery may be made by regular mail to the billing and service addresses.

9.20 PENALTIES

Failure to make the necessary applications, give notice, make payment on the bills rendered, or abide by all the District's rules and regulations shall subject the person to the

applicable fees or penalties set forth in the Fee Schedule.

9.21 SUPERVISOR TO HAVE FREE ACCESS

Free access at all ordinary hours shall be allowed the supervisor or other authorized persons to all places supplied with water from the waterworks system and wastewater system, to examine the apparatus, amount of water used or wastewater discharged, and the manner of its use.

9.22 BILLING

- 9.22.1 All water and/or sewer customers shall be billed monthly. The bill may include a statement for both water and sewer services and when such consolidated statement is furnished, the bill shall show the separate charges due for the respective services furnished; provided however, that all customers shall pay the total sum of the charges continued on said billing.
- 9.22.2 Customers are responsible for water lost through leaks on the customer's side of the meter. Therefore, credits will be issued to customers only for errors in billing.

IGES



Engineering Services Agreement

PARTIES

This Agreement, entered into at Draper, Utah, is made effective this 25th Day of May, 2021 between

Magna Water District 8885 West 3500 South Magna, Utah 84044

T: (801) 250-6279, M: (801) 231-4249

hereinafter called "Client"

Attn: Trevor Andra, e-mail: trevor@magnawater.com

IGES, INC. 12429 South 300 East, Suite 100 Draper, Utah 84020 T: (801) 748-4044, F: (801) 748-4045 hereinafter called "Consultant"

PROJECT DESCRIPTION

IGES recently completed a geotechnical investigation for the 2019 Secondary Water Line project in Magna and West Valley City, Utah; the final report is dated February 18, 2021.

The Client engages Consultant to provide construction observation and testing services for this project. IGES anticipates using either a *staff engineer* (\$100/hour) or *field technician* (\$60/hour) for this work. IGES anticipates a periodic visit from a *senior engineer* (\$110/hour) to observe progress and meet with the contractor or owner. The work scope below is what is currently envisioned, the actual work scope may need to be revised or modified as construction progresses. IGES anticipates being on site as requested by the engineer, contractor or owner to test structural fill for compaction; the specifications provided indicate a minimum testing schedule of one density test per 300 square feet of fill per lift around structures and embankments and for every 80 feet (2 joints) of backfill placed in trenches; more or less frequent testing can be completed at the owner's request. IGES will collect samples for proctor testing and any other testing that may be required. These services are proposed to be completed on a time and expense basis. Minimal concrete testing is anticipated at a rate of at least one set for each 150 cubic yards of concrete placed.

SCOPE OF SERVICES

Consultant agrees to perform the following services at the specified prices.

- 1. Complete density testing with a nuclear gage of the structural fill to assess compaction. Density testing will be completed on a time and expense basis based on the following assumptions:
 - a. IGES will be on site to test compaction of each lift; one test for each 80 feet linear feet or 300 square feet of backfill placed.
 - b. The owner or contractor must notify IGES of the construction schedule, a 24- to 48-hour notice is required.
 - Test results and construction observation reports will be provided to the owner and/or contractor once per week.
 - d. Concrete sampling and testing at a rate of 1 set for each 150 cubic yards of concrete placed or 5,000 square feet for slabs or walls. A minimum of 5 samples taken randomly from batches of work.

ESTIMATED FEES FOR CONSTRUCTION OBSERVATIONS AND TESTING

Daily testing (assume 2 hrs on site)	\$240 - \$300
Proctor Test (ASTM D1557) – standard turn around* (rock correction not included)	\$155/Sample**
Sieve Analysis	\$90/Sample**
Atterberg Limits	\$85/Sample**
Concrete Sampling & Compressive Strength Testing (2 hrs on site & one 5-cyl set)	\$450 to \$500**
Sample Pick-up only (soil or concrete)	\$125 to \$150
Site Visit by Senior Engineer (1 to 2 hrs on site)	\$300-\$425/visit
Admin and report writing	Based on 2021
	Rate Schedule

^{*}In some cases, the testing can be rushed for an approximate 100% surcharge

Additional visits, testing, time and work not included in the fees and work scope discussed above will be completed at the client's request and billed on a time and expense basis according to our attached fee schedule. Trips to the site to obtain additional sample(s) for laboratory testing (proctors) will be billed on a time and expense basis according to our attached fee schedule. Is should be noted that site conditions, weather, construction schedule, failing density tests and retests and other unforeseen variables could have a significant impact to our fee to provide observations and testing services.

^{**}Does not include cost to collect sample and/or concrete cylinders and deliver to lab. When possible, IGES will combine sample pick-up with scheduled testing.

Construction observations, Continued Consultation

and Materials Testing for

2019 Secondary Water Line Project

Magna Water Conservancy District

Magna, Utah

TERMS and CONDITIONS

- 1. Any additional work (including laboratory testing) that is not contained in this contract will be billed according to our current fee schedule (attached) or preferred client laboratory rates.
- 2. Additinal observations, field work, set-up, travel time will be billed at prevailing hourly rate plus mileage (\$1.00/mile).
- 3. Client agrees to pay invoice within 30 days of receipt of report. Interest charges of 1.5% per month will acrue until paid in full.
- 4. IGES's liability to the Client for any claim or cause shall be limited to \$100,000. Such claims and causes include, but are not limited to negligence, professional errors or omissions, strict liability, breach of contract or warranty. Client agrees to pay for any and all charges incurred by IGES, an attorney or collections agency to collect delinquent payment, including interest, in full.
- 5. The General Liability of Intermountain GeoEnvironmental Services, Inc, its employees, subcontractors and agents for any other claim(s) of any kind shall not exceed \$1,000,000.
- 6. Unless otherwise agreed to in writing, test specimens or samples shall be disposed of immediately upon completion of laboratory testing. Soil samples will be held for a maximum of 30 days.
- Services of IGES under this Agreement will be performed in a manner consistent with the level of care and skill ordinarily
 exercised by members of the Profession currently practicing under similar conditions in the locality of the project.
- 8. Client accepts the responsibility of notifying Consultant (24) hours in advance of any necessary tests and observations. If Client assigns this responsibility to a contractor and/or subcontractor, architect, engineer or job inspector, Client releases consultant from liability and agrees to defend, indemnify, protect and hold harmless Consultant from any and all claims, liability, damages or expenses, arising in whole or in part from improper scheduling on the part of the responsible party.
- 9. Non-acceptance of these terms or any significant modification to them inclusive of limitations of liability, insurance levels or indemnification may result in a modification to our proposed fees as offered above or withdrawal of this proposal.

Client and Consultant acknowledge that each has read and agrees to the Terms and Conditions above which are incorporated herein and made a part of this Agreement and apply to all services performed by Consultant.

Client:	Magna Water District	Consultant: IGES, Inc.
By:		By:
Title:		Title:
Date:		Date:



SCHEDULE OF CHARGES

Intermountain GeoEnvironmental Services, Inc. 2021

The compensation to Intermountain GeoEnvironmental Services, Inc. for our professional services is based upon and measured by the following elements:

PERSONNEL

Principals	\$140.00 per hour
Senior Engineers	
Project Engineers	\$110.00 per hour
Staff Engineers	\$100.00 per hour
Assistant Professionals	\$90.00 per hour
Senior Field/Laboratory Technicians or specialty inspections.	\$80.00 per hour
Junior Field/Laboratory Technicians	\$60.00 per hour
Word Processing and Clerical	\$55.00 per hour
Expert Consultation, Report Preparation and Testimony	\$150 - 250 per hour

EQUIPMENT

Soil Sampling Equipment	\$5.00 per hour
Soil Sample Containers	\$15.00 per sample
Tieback/Soil nail testing equipment	100.00 per day
Inclinometer Measurements up to 150 ft	\$150.00 per day
Inclinometer Measurements 150 to 300 ft	\$350.00 per day
Mileage	\$0.55 per mile
Seismographs	project specific

MISCELLANEOUS EXPENSES

In-House Printing	\$0.10 per page
Fax In/Out	No Charge
Out-of-town living expenses, vehicle rentals, sub-contra	acted work, postage, shipping,
telephone, travel and other costs incurred with outside s	services or equipmentCost
plus 15%	

All in-house laboratory testing will be billed at IGES prevailing testing rate schedule at the time of testing

2020 CCR REPORT

Magna Water District CONSUMER CONFIDENCE REPORT 2020



Spanish (Espanol)

Este informe contiene informacion muy importante sobre la calidad de su agua beber. Traduscalo o hable con alguien que lo entienda bien.

Is my water safe?

YES! Your drinking water meets or exceeds the standards set by the Environmental Protection Agency (EPA), the Utah Department of Environmental

Quality, and the Division of Drinking Water.

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

HOW DO I GET INVOLVED?

Regularly scheduled water district board meetings are posted at the Magna Water District Administration Building at 8885 West 3500 South a week prior to the meeting. The meeting schedule and other public notices are also posted at magnawater.com.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers a 5-minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair, and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They are inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.

Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!

Visit www.epa.gov/watersense for more information.

WHERE DOES MY WATER COME FROM?

Your water comes from 10 wells located in two well fields. Magna Water District owns the land around these wells and restricts any activity that could contaminate them. Additional water is purchased through a perpetual yearly contract with Jordan Valley Water Conservancy District, provides a redundant supply source in case of emergencies.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife;
- Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming;
- Organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems;
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses;
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

To ensure that tap water is safe to drink, EPA prescribes regulations that limit the concentration of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

PROTECTING OUR WATER SOURCES

Surface water (lakes and reservoirs) or ground water (aquifers) serve as sources of drinking water, known as "source water". Magna's Drinking Water Source Protection Plan was updated in 2020. A copy is available upon request by inquiring at the Magna Water District Administration Building at 8885 West 3500 South, or by calling (801) 250-2118.

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly **maintain your septic system** to reduce leaching to water sources or consider connecting to a public water system.
- Oispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

Emergency Contact Information

Magna Water District is always exploring effective ways to notify customers in case of a boil order or other water-related emergency. Please sign up on our website) for email or text alerts:

https://www.magnawater.com/

Public drinking water in your area comes from water wells that tap underground aquifers underlying the town of Magna. You live; work and play on your drinking recharge area!

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and ensuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below, please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- O Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

Household Hazardous Waste is a Threat

Many hazardous products and chemicals such as cleaners, oils and pesticides are used in the home every day. When discarded, these products are called household hazardous waste. Because chemicals found in household hazardous wastes can contaminate soil and groundwater, generate hazardous emissions at landfills and disrupt water treatment plants, it is important to properly dispose of them. Please properly use, store, and dispose of household hazardous waste. Do not dump wastes down a drain or onto the ground.

Pesticides and fertilizers applied to plants during crop, lawn, and garden maintenance may leach into the groundwater and cause contamination. Proper storage, mixing, application, spill cleanup, watering, and disposal procedures should be a part of your best management practices.

HOW DO I MEASURE HOW SAFE THE WATER IS?

The maximum contaminant level or MCL's for drinking water are set at very stringent levels to protect public health. To understand the possible health effects described for EPA regulated constituents, a person would have to drink a half-gallon of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing.

Magna Water District is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking.

If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Additional Information for Arsenic

While your drinking water meets EPA's standard for arsenic, it does contain low levels of arsenic. EPA's water quality standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water.

Magna Water District can remove more arsenic from the water, beyond what the EPA requires, but the cost for additional treatment would be overly burdensome to Magna residents. EPA continues to research the health effects of low levels of arsenic which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

DESCRIPTION OF WATER TREATMENT PROCESS

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

Drinking Water Quality Data Tables

To ensure that tap water is safe to drink, EPA prescribes regulations which limit the number of contaminants in water provided by public water systems. The tables below list all the drinking water contaminants that we detected. Although many more contaminants were tested, only those substances listed below were found in your water.

All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health.

A few naturally occurring minerals may improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report.

The EPA and the State of Utah requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

DRINKING WATER QUALITY TABLES

Data collected from water delivered in 2020 and earlier.

NA - not applicable, NE - not established, ND - not detected,

MCL = maximum contaminant level, MCLG = maximum contaminant level goal

			Detect	Ra	nge	Sample		
Parameter	MCLG	MCL	Average	Low	High	Date	Violation	Notes / Typical Source
Disinfectants & Disinf	ection By	y-Products						
(There is convincing ev	vidence t	hat addition of	a disinfectan	t is ne	cessar	y for conti	rol of micro	obial contaminants)
Haloacetic Acids (HAA5) (μg/L)	NA	60	8.9	1.1	8.9	2019	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (μg/L)	NA	80	10.8	5.2	21.8	2020	No	By-product of drinking water disinfection
Inorganic Contaminar	its							
Arsenic (μg/L)	0	10	7.1	6.6	7.9	2020	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Nitrate [measured as Nitrogen] (mg/L)	10	10	1.1	NA	NA	2020	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Microbiological Conta	minants							
E. coli (RTCR) - in the distribution system	0	0	0	NA	NA	2020	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Total Coliform (RTCR)	0	All repeat samples are negative	0%	0%	0%	2020	No	MCL is for monthly compliance. All repeat samples were negative. No violations were issued. Human and animal fecal waste; naturally occurring in the environment.
Other Organic Contan	Other Organic Contaminants							
No additional regulated organics were detected								

DRINKING WATER QUALITY TABLES (continued)

Data collected from water delivered in 2020 and earlier.

Damanahan	NACI C	NAC!	Detect	Ran		Sample	Vi - lasian	N / T
Parameter	MCLG	MCL	Average	Low	High	Date	Violation	Notes / Typical Source
Lead and Copper								•
Lead (ppb)	4	90% of homes <15 ppb	All samples <15 ppb	NA	NA	2019	No	Corrosion of household plumbing systems, erosion of naturally occurring deposits.
Copper (ppm)	1.3	90% of homes <1.3 ppm	1 sample >1.3 ppm	NA	NA	2019	No	Corrosion of household plumbing systems, erosion of naturally occurring deposits.
Radiologics								
Gross Alpha (pCi/L)	NE	15	<2.1	NA	NA	2017	No	Erosion of natural deposits;
Gross Beta (pCi/L)	0	50	8.6	NA	NA	2017	No	Erosion of natural deposits;
Radium 228 (pCi/L)	NE	NE	<0.29	NA	NA	2017	No	Erosion of natural deposits;
Secondary Contamina	nts (NSD)	WRs)						
EPA recommends seco	ndary sta	indards to water	r systems but	does r	ot rec	quire syst	tems to cor	mply with the standard.
Odor (0-5 Scale)	3	NE	2	NA	NA	2018	No	Corrosion of household plumbing systems, erosion of naturally occurring deposits.
Color (Color Units)	15	NE	5	NA	NA	2018	No	Corrosion of household plumbing systems, erosion of naturally occurring deposits.
pH (pH Units)	6.5-8.5	NE	7.7	NA	NA	2018	No	Naturally present in the environment

ADDITIONAL MONITORING

As part of an on-going evaluation program the EPA has required us to monitor some additional contaminants/chemicals. Information collected through the monitoring of these contaminants/chemicals will help to ensure that future decisions on drinking water standards are based on sound science.

Unregulated Contaminant Monitoring – Round 4

Parameter	Units	Average	Low	High
Germanium	ug/L	0.14	ND	0.24
Manganese	ug/L	0.42	ND	0.93
alpha-BHC	ug/L	ND	ND	ND
Chlorpyrifos	ug/L	ND	ND	ND
Dimethipin	ug/L	ND	ND	ND
Ethoprop	ug/L	ND	ND	ND
Merphos-Oxone	ug/L	ND	ND	ND
Oxyfluorfen	ug/L	ND	ND	ND
Permethrin	ug/L	ND	ND	ND
Profenofos	ug/L	ND	ND	ND
Tebuconazole	ug/L	ND	ND	ND
Butylated Hydroxyanisole	ug/L	ND	ND	ND
O-Toluidine	ug/L	ND	ND	ND
Quinoline	ug/L	ND	ND	ND
2-Methoxyethanol	ug/L	ND	ND	ND
2-Propen-1-ol (Allyl alcohol)	ug/L	ND	ND	ND
n-Butanol	ug/L	ND	ND	ND

ADDITIONAL MONITORING (continued)

Unregulated Contaminant Monitoring – Round 4 (continued)

Parameter	Units	Average	Low	High
Bromochloroacetic Acid	ug/L	3.55	2.6	4.5
Bromodichloroacetic Acid	ug/L	2.05	1.3	2.8
Chlorodibromoacetic Acid	ug/L	1.3	1.3	1.3
Dibromoacetic Acid	ug/L	3.05	2.7	3.4
Dichloroacetic Acid	ug/L	6,5	3.2	9.8
HAA9 Group	ug/L	22.6	15.5	29.7
Haloacetic Acids (Total)	ug/L	15.65	10.3	21
Monobromoacetic Acid	ug/L	0.335	ND	0.57
Monochloroacetic Acid	ug/L	0.67	ND	ND
Total Brominated HAAs	ug/L	10.25	9.1	11.4
Tribromoacetic Acid	ug/L	0.67	ND	ND
Trichloroacetic Acid	ug/L	3.2	3.2	3.2
Anatoxin	ug/L	<0.01	<0.01	0.023(J)*
Cylindrospermopsin	ug/L	<0.03	<0.03	<0.03
Total Microcystins	ug/L	<0.10	<0.10	<0.10

^{*}Note: This parameter was detected in one out of eight samples, but that detection was below the practical quantitation limit (PQL).

OTHER INFORMATION

Wholesale Drinking Water Sources

Jordan Valley Water Conservancy District provides a portion of the water distributed by Magna Water District. Water quality reports for Jordan Valley Water can be found at: https://jvwcd.org/water/wqrpage

Precautionary Boil Order

A precautionary boil order was issued in April 2020 due to issues with Magna's main potable water storage tank. Subsequent testing determined that the water continued to meet all regulatory requirements and at no time was unsafe to drink.

OPERATORS CERTIFICATION

2021 CONFERENCES

<u>NAME</u>	<u>DATE</u>	<u>PLACE</u>
1. Rural Water	March 1 – 5, 2021	Dixie Center St. George, UT
2. Utah Water Users	March 15 – 17, 2021	Dixie Center St. George, UT
3. UGFOA Spring Conference	September 27-28, 2021	Dixie Center, St. George, UT
4. WEAU Conference	April 13 – 16, 2021	Dixie Center St. George, UT
5. National AWWA	June 13 – 16, 2021	San Diego, CA
6. GFOA Annual Conference	June 27 – 30, 2021	Hyatt Regency & Swiss Hotel, Chicago, IL
7. Intermountain Section AWWA	October 6 – 8, 2021	Zermatt Resort Midway, UT
8. WEFTEC	October 16 – 18 October 18 – 20, 2021	Conference, McCormick Place Exhibition, Chicago, IL
9. UASD Annual Conference	November 3-5, 2021	Utah Valley Convention Center Provo, UT

MAGNA WATER OPERATORS CLASS AND RENEWAL INFORMATION

As of: 05/26/2021

Date EXPIRES	OPERATOR	CLASS	CEU'S REQUIRED	CEU'S AQUIRED
2021	STEVE CLARK	T1	2	1.8
2021	STEVE CLARK	D4	3	1.8
2021	JON DAVIS	D4	3	1.8
2021	CLINT GILES	D4	3	3
2021	DALLAS HENLINE	Т3	3	3.8
2021	ROB JATERKA	D4	3	3.6
2021	JUSTIN LONG	D4	3	1.6
2021	MATT HUNTER	D2	3	0.1
2021	RAYMOND MONDRAGON	D4	3	1.8
2021	CAMERON WILKO	D1		0.1
2022	ROB JATERKA	T4	3	3.6
2022	BOB BATT	D2	2	1.5
2022	MIKE HARMS	C1	2	0.4
2023	DALLAS HENLINE	D4	3	3.8
2023	BRAD DAVIES	D4	3	1.7
2023	TRAVIS RAWSON	D2	2	1.6
2023	ED TUCKER	C1	2	0

	MAGNA WW OPERATORS CLASS AND RENEWAL INFORMATION						
Date EXPIRES	OPERATOR	CLASS	CEU'S REQUIRED	CEU'S AQUIRED			
2021	JUSTIN LONG	T1	2	5.1			
2022	STEVE WILLIAMS	T4	3	3.7			
2022	SCOTT BECK	T2	2	2.7			
2022	MIKE HARMS	C1	2	0.1			
2022	ROB JATERKA	T1	2	2.6			
2022	ROB JATERKA	C4	3	2.6			
2022	BEAU LAMPER	T4	3	2.6			
2022	RAYMOND MONDRAGON	C3	3	0.3			
2022	TONY PETERSON	T4	3	4.1			
2022	TONY PETERSON	C4	3	4.1			
2022	ED TUCKER	T4	3	0.3			
2023	MATT HUNTER	C2	3	0.1			
2023	CLINT GILES	C4	3	0.1			
2023	DALLAS HENLINE	T1	2	0.1			
2023	DALLAS HENLINE	C4	3	0.1			
2023	MATT HUNTER	C1	2	0.1			
2023	CONNOR MCREYNOLDS	C1	2	0.2			
2023	CAMERON WILKO	C1	2	1.3			
2023	ED TUCKER	C1	2	0			

T-O ENGINEERS

T-O ENGINEERS, INC. MASTER AGREEMENT FOR PROFESSIONAL SERVICES

T-O Engineers, Inc. Date: May 12, 2021

THIS AGREEMENT is between the Magna Water and Sewer District, a Local District of the State of Utah, hereinafter referred to as "Client" and T-O Engineers, Inc., an Idaho Corporation, hereinafter referred to as "Consultant". The Client and Consultant in consideration of their mutual covenants herein contract and agree as follows:

The Client intends to <u>complete GIS</u>, <u>Engineering</u>, <u>and Surveying Services for the District from May 2021 through May 2022</u>, hereinafter referred to as the "Project" or "Projects". This Agreement will serve as a 'Master Agreement' for these Projects. Services under this Agreement will be provided by Consultant as described in separately authorized Work Orders.

A) CLIENT INFORMATION AND RESPONSIBILITIES

- **1.** The Client shall timely provide to Consultant a complete description of the Project including: Client's requirements for the Project, objectives and constraints, capacity and performance requirements, flexibility and expandability needs, any budgetary limitations, and all design and construction criteria which Client requires be incorporated into the Project.
- 2. Client shall timely provide to Consultant all associated or applicable project information including: data and documents prepared by others, soil and subsurface explorations, hydrologic information, laboratory tests, inspection reports, environmental assessments, title reports, records of survey, warranty deeds, and land use restrictions, all of which Consultant may use and rely upon in performing services under this Agreement.
- **3.** The Client shall timely obtain permission for Consultant to enter upon public and private property, as required, for Consultant to perform services under this Agreement.
- **4.** If Client is not the owner of real property underlying the Project, then Client shall, as a condition of Consultant proceeding with work, timely provide to Consultant: 1) written acknowledgment of this Agreement by the property owner and 2) documentation acceptable to Consultant that is executed by the property owner confirming that Client is authorized by owner as an agent to act on their behalf.
- 5. Additional Client responsibilities may be defined by mutual agreement in individual Work Orders.

B) SERVICES TO BE PERFORMED BY CONSULTANT

Consultant shall provide professional services under this Master Agreement for Professional Services, as described in separately authorized Work Orders. Each Work Order shall include a detailed scope of work and fee estimate for the intended Project, which will be negotiated separately with Client. Once mutually agreed to, Work Orders shall be executed and automatically incorporated by reference into and made part of this Agreement.

C) BASIS OF FEE AND BILLING SCHEDULE

The Client shall timely pay Consultant for services set forth and provided under each Work Order entered into under this Agreement. Client shall timely pay Consultant for additional services authorized by written amendment to each Work Order. Fees shall be based on hourly charges and direct expenses during the performance of work described in each Work Order. Hourly charges are the product of actual time expended on the Project multiplied by the hourly billing rate for that employee classification as shown on the Consultant's current Fee Schedule, attached to each Work Order. Direct expenses are the sum of all expenditures attributable to the Project that are not labor charges, including subconsultant fees. Hourly and direct expense rates are subject to annual review and revision by Consultant.

Fees for each Work Order will be determined using one or both of the following methods. Each Work Order will clearly identify which method applies to which portion of the work.

1. Contract Amount (Not to Exceed)

Fees for services negotiated under this method will be billed using hourly and direct expense rates for costs incurred. A maximum total fee for services to be provided shall be included in the scope of work attached to each Work Order. If additional tasks and fees are required, these will be added by amending the Work Order.

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2. Lump Sum

The lump sum fee for services to be provided shall be included in the scope of work attached to each Work Order. The portion of the lump sum that is invoiced monthly will be based on Consultant's estimate of percentage of scope of work completed.

TERMS AND CONDITIONS

1) GENERAL

- **a.** Consultant shall provide professional services for the Client on the Project described in this Agreement. These services shall be performed in accordance with generally accepted professional practices and standards of care and skill ordinarily used in Consultant's profession under similar circumstances. Consultant makes no other warranty, either expressed or implied, as to performance of professional services.
- b. Consultant shall not be responsible for acts or omissions of any other party involved in the Project.
- **c.** Consultant has not been retained to supervise, direct or have control over the work of any construction contractor or their subcontractor or supplier, hereinafter referred to collectively as "Contractor". Consultant does not have authority over, or responsibility for: Contractor's means, methods, techniques, sequences or procedures of construction, safety precautions and programs incident to the work of Contractor, or for any failure of Contractor to comply with applicable laws and regulations.
- **d.** Consultant can neither guarantee the performance of any Contractor nor assume responsibility for Contractor's failure, if any, to furnish and perform work in accordance with any construction contract documents or recommendations issued by Consultant.
- **e.** The Client understands and agrees that subsurface and soils characteristics may vary greatly between successive test points and sample intervals. Consultant makes no warranties, expressed or implied, as to the services or data furnished by professionals providing soils testing or geotechnical advice.

2) OPINIONS OF COST

a. Consultant may be asked to provide opinions of probable construction or Project costs as part of the professional services under this Agreement. The Client understands and agrees that: Consultant has no control over the cost of labor or materials furnished by others or market conditions, Consultant's opinions of probable cost are based on Consultant's experience and judgment, Consultant does not guarantee or warrant that bids or estimates prepared by Contractors will not deviate from opinions of probable cost provided by Consultant, and Consultant is not responsible for variations between actual construction bids or costs and Consultant's opinions regarding probable construction costs.

3) REUSE AND OWNERSHIP OF DOCUMENTS

- **a.** All documents prepared by Consultant are instruments of service with respect to the project, and Consultant shall retain a copyrighted ownership and property interest therein (including the right of reuse) whether or not the project is completed.
- **b.** Consultant shall grant to Client, upon full payment to Consultant for services rendered, a non-exclusive, irrevocable, unlimited, royalty-free license to use any hard copies of documents prepared by Consultant for Client. Client may make and retain hard copies of such documents for their information and use.
- **c.** Client agrees that work product is not suitable for use on the Project unless completed by the Consultant for the specific purpose intended, and any other use of Consultant's work product by Client will be at Client's sole risk without liability of Consultant.
- **d.** The Client shall timely pay, assume, defend, indemnify and hold Consultant harmless from any claims, damages, losses and expenses, including attorney's fees, arising from unauthorized reuse of all work product prepared by Consultant.

4) GOVERNING LAW

a. The laws of the State of Utah shall govern the validity of this Agreement, its interpretation and performance, and all remedies for breach of contract or any other claims related to this Agreement.

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•			

5) SUCCESSORS AND ASSIGNS

- **a.** Client and Consultant are hereby bound, and their partners, successors, executors, administrators and legal representatives are likewise bound, to the other party to this Agreement, in respect of all covenants, agreements and obligations of this Agreement.
- **b.** Neither Client nor Consultant may assign or transfer any rights, duties or responsibilities under this Agreement without prior written consent of the other party.
- **c.** Nothing under this Agreement shall be construed to provide any rights or benefits in this Agreement to anyone other than Client and Consultant, and all duties and responsibilities undertaken pursuant to this Agreement shall be for the sole and exclusive benefit of Client and Consultant and not for the benefit of any other party.

6) TIMES OF PAYMENTS

- **a.** Consultant shall submit monthly invoices for services rendered and for direct expenses incurred. Client shall timely make monthly payments. Invoices are due and payable within thirty (30) days of the date of the invoice.
- **b.** All account balances not paid in full within thirty (30) days of the date when first invoiced are overdue and subject to interest at the rate of twelve (12) percent (%) per annum compounded monthly from the date when first invoiced until paid in full. Any payments received shall be credited first to accrued interest and then to principal.
- c. All fees and costs incurred by Consultant to collect overdue account balances shall be added to the account balance.

7) SUSPENSION OR TERMINATION

- **a.** Consultant may, at its sole discretion, after giving seven (7) days written notice to Client, suspend or terminate service if undisputed charges are not paid within forty-five (45) days of receipt of Consultant's invoice and Client hereby waives any claim against Consultant, and shall timely pay, assume, defend, indemnify, and hold Consultant harmless from and against any claims arising from Consultant's suspension or termination of services due to Client's failure to make timely payment.
- **b.** Any charges in dispute shall be called to Consultant's attention, in writing, within ten (10) days of receipt of Consultant's invoice, and Client and Consultant shall work together in good faith to resolve any such disputes. If Client and Consultant are unable to resolve said disputes within twenty (20) days, Consultant may suspend or terminate service.
- **c.** The obligation to perform under this Agreement may be terminated by either party upon thirty (30) days written notice. Such termination shall be based upon substantial lack of performance by the other party under the Terms and Conditions of this Agreement.
- **d.** Consultant may terminate services under this agreement upon seven (7) days written notice if Client requires or demands that Consultant perform services in conflict with Consultant's professional responsibilities and Client hereby waives any and all claims against Consultant for such termination.
- **e.** If this Agreement is terminated by either party, Consultant shall be timely paid for services rendered and for direct expenses incurred to the date of such termination plus close-out or suspension costs including but not limited to document management, rescheduling or re-assignment of personnel, and documentation as to status of work tasks.

8) RISK ALLOCATION AND REMEDY

- **a.** To the fullest extent permitted by law, Consultant's total liability to Client, and anyone claiming through or under Client, for any and all injuries, claims, losses, expenses, damages, or claimed expenses arising out of this Agreement, or in any way related to a Work Order executed under this Agreement, from any cause(s) shall not exceed \$1,000,000 or the total compensation received by Consultant under the Work Order, whichever is greater. Such causes include but are not limited to Consultant's negligence, errors, omissions, strict liability, or breach of contract.
- **b.** To the fullest extent permitted by law, the Client and Consultant hereby waive any and all claims for special, incidental, indirect or consequential damages arising out of or in any way related to the Project.

9) INSURANCE

Consultant shall acquire and maintain statutory workmen's compensation insurance coverage, employer's liability and comprehensive general liability insurance coverage with a combined single limit for property damage and liability of One Million (\$1,000,000.00) Dollars. The Consultant shall acquire and maintain Professional Liability Insurance in the amount of One Million (\$1,000,000.00) Dollars.

10) INDEMNIFICATION

Consultant shall indemnify and hold harmless the Client from any and all claims and costs of defense of said claims, including attorneys' fees, arising from the employment of the Consultant under this contract that are attributable solely to the fault of the Consultant to the extent allowed by Utah Code. The Client will indemnify and hold harmless Consultant from any and all claims arising under the performance of this contract, which are attributable solely to the fault of the Client.

11) HAZARDOUS ENVIRONMENTAL CONDITIONS OR MATERIALS

- **a.** Consultant's services exclude any services related to hazardous materials or a hazardous environmental condition, including hazardous materials as defined by federal, state and local law. Discovery of hazardous materials after the date of execution of this Agreement mandates renegotiation of Consultant's scope of work or suspension or termination of services.
- **b.** The Client hereby waives any claim against Consultant, and shall timely pay, assume, defend, indemnify, and hold Consultant harmless from any claim or liability for injury, loss, damages or expenses arising from hazardous materials.

12) DISPUTE RESOLUTION

All claims or disputes arising out of this Agreement shall first be addressed through non-binding mediation and no litigation or arbitration shall occur unless said mediation is unsuccessful in resolving any such claims or disputes.

13) RECOVERY OF DISPUTE RESOLUTION COSTS

a. In the event that legal action is brought by either party against the other, the prevailing party shall be timely reimbursed by the other party for the prevailing party's legal costs, in addition to whatever other judgments or settlement sums, if any, may be due. Such legal costs shall include, but not be limited to, reasonable attorney's fees, court costs, expert witness fees and other documented expenses.

14) EXTENT OF AGREEMENT AND AMENDMENTS

- **a.** This Agreement, including any attachments and the Terms and Conditions, represents the entire agreement between the Client and Consultant and supersedes all prior negotiations, representations or agreements, written or oral.
- **b.** Client may furnish to Consultant a signed copy of this Agreement by scanned or facsimile media and Consultant may rely upon the authority of such media.
- c. A signed Agreement constitutes a notice to proceed in the absence of any written directive otherwise from Client.
- **d.** This Agreement may be amended only by written instrument duly executed by both Client and Consultant. For purposes of signatures on any amendments, Client and Consultant agree that email directives, or scanned or faxed signatures are acceptable and that each party may rely upon the authority of such communications.

CLIENT: Magna Water District T-O Engineers, Inc. 502 33rd Street **ADDRESS:** 8885 West 3500 South **PO Box 303** Cody, Wyoming 82414 Magna, UT 84404 **Dustin Spomer, PE** BY: BY: TITLE: TITLE: COO **SIGNATURE: SIGNATURE:** DATE: DATE: 5-19-21

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

WORK ORDER 21-01 MAGNA WATER DISTRICT MAGNA, UTAH

2020 GIS SERVICES

This Work Order shall be attached to, made a part of, and incorporated by reference into a Master Professional Services Agreement between the Magna Water District and T-O Engineers, Inc., dated May 21, 2020.

SCOPE OF WORK

T-O Engineers will provide ongoing GIS and Survey services to the Magna Water District.

FEES

Fees for services provided under this Work Order will be determined and billed as follows:

• 2020 GIS and Survey Services (Time and Materials not to exceed)

\$75,000.00

Fees for the phases of work will be determined and billed on a Time and Materials basis, as defined in the Agreement. Fees have been calculated using Consultant's current Fee Schedule. A detailed Fee Proposal dated March 1, 2021 is attached as Exhibit A.

IN WITNESS WHEREOF, Client and Consultant have made and executed this WORK ORDER 21-01 to the AGREEMENT the day and year first above written.

FOR:	MAGNA WATER DISTRICT,
Ву:	
Title:	
Date:	<u> </u>
FOR:	T-O ENGINEERS, INC.
Ву:	Dustin Spomer, P.E.
Title:	Chief Operating Officer
Date:	5-19-21

EXHIBIT "A"

FUNCTIONAL FEE SCHEDULE

PROFESSIONAL SERVICES Effective March 1, 2021

ī.	PERSONNEL	
	Principal	\$225.00 - \$250.00 /hour
	Project Manager	\$115.00 - \$210.00 /hour
	Project Engineer	\$110.00 - \$165.00 /hour
	Staff Engineer	\$85.00 - \$120.00 /hour
	Environmental Specialist	\$95.00 - \$130.00 /hour
	Aviation Planner	\$100.00 - \$190.00 /hour
	Construction Manager	\$125.00 - \$190.00 /hour
	GIS Specialist	\$90.00 - \$110.00 /hour
	Inspector/Technician	\$60.00 - \$115.00 /hour
	Information Technology	\$90.00 - \$130.00 /hour
	Administrative	\$60.00 - \$115.00 /hour
II.	LANDSCAPE ARCHITECT	
	Landscape Architect	\$85.00 - \$150.00 /hour
III.	SURVEYING	
	Survey Manager	\$150.00 - \$200.00 /hour
	Staff Surveyor	\$70.00 - \$120.00 /hour
	Survey Technician	\$70.00 - \$120.00 /hour
IV.	SURVEY EQUIPMENT	
	Aquatic Survey Vessel	\$200.00 /hour
	GPS or Robotic Survey Equipment	\$65.00 /hour
	Conventional Survey Equipment	\$25.00 /hour
	GIS Data Logger	\$15.00 /hour
	UAV Flight Charge	\$75.00 /hour
	Drill and Generator	\$80.00 /day
٧.	COMPUTER SOFTWARE	
	Property Database Research	\$50.00 /hour
	CADD and Other Technical Software	\$10.00 /hour
VI.	REPRODUCTION	
	In-House Reproduction	Hourly Labor Rates Apply
	Outside Reproduction	Actual Cost + 10%
VII	. MILEAGE	
	Vehicle	0.55 - 0.65 /mile
	ATV Vehicle	\$20.00 /hour
VII	I. OTHER DIRECT CHARGES	
	Direct costs for material or services incurred for the project	Actual Cost + 10%

Direct costs for material or services incurred for the project Actu

- Notes: 1. When employees perform work that requires overtime, the billing rate for that overtime work will be increased to 130% of the rate established above. Overtime shall be defined as any work required of an employee in excess of 40 hours per week.
 - 2. When employees perform work that requires litigation or as a professional witness, the billing rate for that work will be increased to 200% of the rate established above.
 - 3. This fee schedule is subject to periodic adjustment.

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RESOLUTION 2021-01

RESOLUTION NO. 2021-01

A Resolution Adjusting Revenues Budgeted in the District's 2021 Budget

WHEREAS Magna Water District adopted its 2021 calendar year Budget on December 10, 2020: and

WHEREAS the property tax revenues for the District in the District's original 2021 budget were estimated to be \$1,344,365 for the water system, \$1,552,266 for the sewer system and \$390,000 for the secondary water system: and

WHEREAS the property tax revenues are now more accurately projected to be \$1,462,253 for the water system, \$1,516,236 for the sewer system, and \$461,862 for the secondary water system; and

WHEREAS this net overall increase of \$153,720 in anticipated property tax revenue permits corresponding increases in the budgeted tax revenues for the water and sewer systems; and

WHEREAS, the Board of Trustees has determined that it is in the best interests of the District to make these revenue adjustments in the District's 2021 Budget.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of Magna Water District, that, in accordance with U.C.A. §17B-1-622, the District hereby adjusts the District's 2021 Budget as follows:

1. The projected revenues from property taxes for the water system are hereby increased by \$117,888 to \$1,462,253, the projected property taxes for the sewer system are hereby decreased by \$36,030 to \$1,516,236, and the projected property taxes for the secondary water system are hereby increased by \$71,862 to \$461,862; as shown on the attached budget form.

ADOPTED AND APPROVED on this 17th day of June 2021.

	Dru	
	By:	Mick Sudbury, Chairman
ATTEST:		Board of Trustees
LeIsle Fitzgerald, Board Clerk		

MAGNA WATER DISTRICT

MAGNA WATER DISTRICT ADOPTED 2021 BUDGET RECAP OF ALL DIVISIONS

(REVENUES) & EXPENSES		2019	2019		2020 ESTIMATED	2020	2	2021 ADOPTED
TOTAL DIVISIONS		ACTUAL	BUDGET		YEAR END	BUDGET	ΑN	MENDED BUDGET
TOTAL INCOME	\$	(14,033,156.14) \$	(13,233,008.00)	\$	(16,403,716.00)	\$ (14,543,800.00)	\$	(15,843,051.00)
TOTAL EXPENSES	\$	9,346,416.65 \$	10,862,150.00	\$	10,670,860.00	\$ 12,827,250.00	\$	12,977,650.00
TOTAL BOND and LOANS and BANKING FEES	\$	1,443,956.38 \$	899,600.00	\$	1,180,267.00	\$ 1,139,800.00	\$	1,475,315.00
COMBINED REVENUE OVER EXPENDITURES	\$	(3,242,783.11) \$	(1,471,258.00)	\$	(4,552,589.00)	\$ (576,750.00)	\$	(1,390,086.00)

ADOPTED CAPITAL FACILITY PROJECT

TOTAL DIVISIONS	Existing	Future	Reserves	Bond Fund	Total
WATER DIVISION	\$ 781,736.33	\$ 1,424,630.00	\$ 1,867,763.67	\$ =	\$ 4,119,130.00
SEWER DIVISION	\$ 1,010,140.05	\$ 1,597,862.30	\$ 152,859.95	\$ 722,137.70	\$ 3,483,000.00
ADMINISTRATION DIVISION	\$ 45,000.00	\$ -	\$ -	\$ -	\$ 45,000.00
SECONDARY WATER DIVISION	\$ 66,608.63	\$ 1,727,671.86	\$ 2,240,799.16	\$ 1,664,920.35	\$ 5,700,000.00
COMBINED TOTAL CAPITAL ACQUISITIONS FOR YEAR ENDING DECEMBER 31, 2020	\$ 1,903,485.01	\$ 4,750,164.16	\$ 4,261,422.78	\$ 2,387,058.05	\$ 13,347,130.00

(INCREASE)/DECREASE COMPARISON 2020 TO 2021 BUDGET	2020 Budget	2021 Budget	Difference	% difference (inc)/dec
TOTAL INCOME	\$ (14,543,800.00) \$	(15,843,051.00) \$	1,299,251.00	-8.93%
TOTAL EXPENSES	\$ 12,827,250.00 \$	12,977,650.00 \$	(150,400.00)	-1.17%
TOTAL BOND and LOANS and BANKING FEES	\$ 1,139,800.00 \$	1,475,315.00 \$	(335,515.00)	-29.44%
COMBINED (REVENUE) OVER EXPENSES	\$ (576,750.00) \$	(1,390,086.00) \$	813,336.00	

(999,559.73) \$

PRIOR YEARS ACTUAL	2019	2018	2017	2016	2015
TOTAL INCOME	\$ (14,033,156.14) \$	(13,437,042.49)	\$ (11,455,523.16) \$	(10,765,776.06) \$	(12,442,718.77)
TOTAL EXPENSES	\$ 9,346,416.65 \$	8,954,707.68	\$ 8,824,961.25 \$	8,519,352.48 \$	8,158,637.64
TOTAL BOND and LOANS and BANKING FEES	\$ 1,443,956.38 \$	984,354.97	\$ 582,832.97 \$	524,742.26 \$	439,668.69
COMBINED (REVENUE) OVER EXPENSES	\$ (3,242,783.11) \$	(3,497,979.84)	\$ (2,047,728.94) \$	(1,721,681.32) \$	(3,844,412.44)
PRIOR YEARS ACTUAL	2014	2013	2012	2011	2010
TOTAL INCOME	\$ (9,778,515.59) \$	(9,445,667.02)	\$ (9,947,432.20) \$	(9,363,658.58) \$	(10,277,377.47)
TOTAL EXPENSES	\$ 8,331,085.45 \$	7,677,162.98	\$ 7,204,077.64 \$	6,946,679.37 \$	6,613,984.24
TOTAL BOND and LOANS and BANKING FEES	\$ 447,870.41 \$	723,311.48	\$ 544,255.97 \$	606,057.82 \$	673,615.51

(1,045,192.56) \$

(2,199,098.59) \$

(1,810,921.39) \$

COMBINED (REVENUE) OVER EXPENSES

(2,989,777.72)

SUM OF ALL DIVISIONS

		2019		2019		2020 ESTIMATED		2020	,	06.17.2021 2021 ADOPTED
		ACTUAL		BUDGET		YEAR END		BUDGET		MENDED BUDGET
		(======================================	_	(2.454.555.55)	_	(0.000.000)	_	(= === === ==)	_	(0.000.000.00)
SERVICE CHARGES INCOME	\$	(7,501,919.21)		(8,461,298.90)		(8,667,975.00)		(7,720,000.00)		(8,280,000.00)
FLUORIDE SALES	\$ \$	(123,123.89)		(117,000.00)		(125,656.00)		(120,000.00)		(130,000.00)
METER SET INCOME INSPECTION REVENUE	\$ \$	(11,352.04) (223,205.18)		(25,000.00) (42,000.00)		(202,373.00) (696,466.00)		(107,000.00) (132,000.00)		(180,000.00)
BUY IN REVENUE	\$	(60,324.00)		(63,086.16)		(237,833.00)		(80,000.00)		(485,000.00) (175,000.00)
IMPACT FEE REVENUE	\$	(888,964.00)		(516,000.00)		(5,381,706.00)		(1,450,000.00)		(1,650,000.00)
INCOME CONTRIBUTED CAPITAL	\$	(219,906.16)		(620,000.00)		(5,301,700.00)	\$	(720,000.00)		(720,000.00)
AVAILABILITY LETTERS	\$	(810.00)		(200.00)		(320.00)		(600.00)		(1,200.00)
METER TAMPERING FEES	\$	(70.00)		(100.00)		(73.00)		(500.00)		(500.00)
FEES (DELINQUENT ACCTS)	\$	(4,430.36)		(3,000.00)		(2,107.00)		(4,500.00)		(4,500.00)
OTHER OPERATING INCOME	\$	(76,566.49)		(5,100.00)		(112,957.00)		(40,100.00)		(40,100.00)
ENGINEERING REVENUE - SUBDIVISIONS	\$	(178,574.88)	\$	(10,000.00)	\$	(115,000.00)	\$	(10,000.00)	\$	(100,000.00)
NON RESIDENT FEE INCOME	\$	(53,707.20)	\$	(60,000.00)	\$	(53,707.00)	\$	(50,000.00)	\$	(50,000.00)
SECONDARY SYS MONITARY VALUE	\$	-	\$	-	\$	-	\$	-	\$	-
SUBSIDY FROM CULINARY TO SECONDARY	\$	(1.04)	\$	-	\$	15.00	\$	-	\$	-
PROPERTY TAX REVENUE 44.77%	\$	(3,585,115.31)		(2,792,833.49)		(444,443.00)		(3,350,000.00)		(3,440,351.00)
GAIN ON SALE OF ASSETS	\$	(80,164.15)		(8,500.00)		(849.00)		(8,000.00)		(7,500.00)
INDUSTRY COST SHARE INCOME	\$	(156,032.00)		(191,889.45)		-	\$	(180,000.00)		(180,000.00)
OTHER NON-OPERATING INCOM	\$	(11,079.82)		3,000.00	\$	(15,967.00)		(1,100.00)		(8,900.00)
GRANT MONIES JVWCD CONSERVATIO	\$	-	\$	-	\$	-	\$	(70,000.00)		(70,000.00)
INTEREST INCOME-INVESTMS	\$	(857,810.41)		(320,000.00)		(346,299.00)	\$	(500,000.00)		(320,000.00)
RECORD SALES (GRAMA)	\$	-	\$	-	\$	-	\$	-	\$	-
TOTAL INCOME	\$	(14,033,156.14)	\$	(13,233,008.00)	\$	(16,403,716.00)	\$	(14,543,800.00)	\$	(15,843,051.00)
TOTAL INCOME	٠,	(14,033,130.14)	ڔ	(13,233,008.00)	ڔ	(10,403,710.00)	ڔ	(14,545,800.00)	ڔ	(13,843,031.00)
SALARIES AND BENEFITS:										
SALARIES	\$	1,809,554.65	\$	1,900,000.00	\$	1,794,767.00	\$	2,108,000.00	\$	2,172,000.00
PAYROLL TAXES	\$	152,034.05	\$	167,000.00	\$	152,066.00	\$		\$	324,000.00
EMPLOYEE FRINGE BENEFITS	\$	1,059,244.75		1,230,000.00			\$	1,416,000.00		1,366,000.00
	•									
TOTAL SALARIES AND BENEFITS	\$	3,020,833.45	\$	3,297,000.00	\$	2,891,284.00	\$	3,858,000.00	\$	3,862,000.00
LECAL EVENUE		440 007 50		120 000 00		72.766.00		120 000 00	,	100 000 00
LEGAL EXPENSE	\$	110,237.50	\$	120,000.00	\$	73,766.00	\$		\$	100,000.00
ACCOUNTING AND AUDITING	\$	15,000.00	\$	25,000.00	\$	-	\$		\$	25,000.00
PAYROLL PROCESSING SERVICE	\$ \$	7,821.60 760.00	\$	8,000.00	\$	6,918.00	\$ \$	8,000.00	\$	10,000.00
HUMAN RESOURCES ENGINEERING EXP - SUBDIVISIONS	\$ \$	9,858.31	\$ \$	30,000.00 15,000.00	\$ \$	907.00 19,784.00	\$ \$	15,000.00 15,000.00	\$ \$	15,000.00
ENGINEERING (ALL STUDIES ETC)	\$	274,084.98	\$	570,000.00	\$	384,281.00	\$	600,000.00	\$	375,000.00
DATA PROCESSING	\$	13,329.97	\$	22,000.00	\$	10,453.00	\$	22,000.00	\$	20,000.00
DATA PROC.MAINT. SERVICE	\$	27,793.05	\$	25,000.00	\$	31,662.00	\$	30,000.00	\$	35,000.00
OTHER CONTRACTUAL SERVICE	\$	24,000.00	\$	124,000.00	\$	24,000.00	\$	24,000.00	\$	24,000.00
OFFICE RUGS & TOILETRIES	\$	1,078.38	\$	15,000.00	\$	1,096.00	\$	2,300.00	\$	1,200.00
ELECTRONIC ARCHIVING	, \$	-	\$	8,000.00	\$	-	\$	10,000.00	\$	-
MAINTENANCE CONTRACTS	\$	3,930.56	\$	2,000.00	\$	430.00	\$	2,000.00	\$	2,000.00
EQUIPMENT LEASE EXPENSE	\$	34,358.51	\$	37,000.00	\$	5,133.00	\$	60,000.00	\$	60,000.00
JANITORIAL	\$	12,996.00	\$	15,500.00	\$	13,236.00	\$	14,700.00	\$	16,200.00
LAB & TESTING	\$	57,694.71	\$	69,800.00	\$	64,223.00	\$	70,000.00	\$	74,000.00
INSPECTION EXPENSE	\$	149,876.28	\$	39,000.00	\$	136,292.00	\$	58,000.00	\$	140,000.00
GIS MAPPING	\$	-	\$	-	\$	-	\$	10,000.00	\$	-
WATER PURCHASED	\$	323,841.34	\$	385,000.00	\$	290,910.00	\$	389,000.00		389,000.00
REPAIRS AND MAINTENANCE	\$	920,221.84	\$	1,091,000.00	\$	974,786.00	\$		\$	1,783,000.00
UNIFORMS AND LINEN	\$	22,281.54		17,500.00	\$	25,499.00		28,000.00		30,000.00
FIRST AID & SAFETY	\$	-	\$	-	\$	2,970.00		-	\$	14,800.00
WVC STORMWATER UTILITY BILLING	\$	1,024.20	\$	1,000.00	\$	732.00			\$	1,000.00
GARBAGE COLLECTION	\$	34,305.52		30,800.00	\$	33,249.00		38,000.00		38,000.00
OFFICE SUPPLIES	\$	23,111.48	\$	14,000.00	\$	36,325.00	\$	31,000.00		33,000.00
OFFICE EQUIPMENT	\$ \$	3,751.96 44,997.15		12,000.00 70,000.00	\$	- 38,619.00	\$		\$ \$	12,000.00 50,000.00
POSTAGE/3RD PARTY BILLING PROCESS	\$ \$,	\$,	\$		\$,		,
QUESTAR GAS ROCKY MOUNTAIN POWER	\$ \$	53,680.79 552,453.26	\$ \$	50,200.00 572,000.00	\$ \$	47,606.00 742,863.00	\$ \$	59,200.00 607,000.00		63,000.00 806,000.00
CHEMICALS	\$ \$	142,592.13	\$ \$	130,000.00	\$ \$	217,208.00	\$ \$		\$ \$	245,000.00
TELEPHONE/DATA SERVICES	\$ \$	46,991.53	\$ \$	52,200.00	\$ \$	35,618.00	\$ \$	47,200.00		50,200.00
PERFORMANCE & EVALUATION	\$		\$	13,000.00	۶ \$	-	۶ \$	8,000.00		13,000.00
CELLULAR - PHONES SERVICE	\$	13,970.93	۶ \$	18,000.00	۶ \$	14,043.00	۶ \$	15,600.00		19,000.00
SAFETY TRAINING PROGRAM	\$		\$		\$	-	\$	4,000.00		8,000.00
DEPRECIATION	\$	3,133,594.99		3,645,000.00		4,280,004.00	\$	4,250,000.00		4,290,000.00
						. ,				

06.17.2021

MAGNA WATER DISTRICT 2021 ADOPTED BUDGET - 12.10.2020

	2021 ADO	FILL) BODGET - 12.10	,.20	20			
	2040		2010		2020 55744475			06.17.2021
	2019		2019		2020 ESTIMATED	2020		021 ADOPTED
	 ACTUAL		BUDGET		YEAR END	BUDGET	AIV	MENDED BUDGET
VEHICLE/EQUIPMENT GAS & REPAIR	\$ 65,944.55	\$	79,000.00	\$	55,178.00	\$ 100,000.00	\$	87,000.00
CONSERVATION	\$ -	\$	4,000.00	\$	-	\$ 4,000.00	\$	4,000.00
WEB DEVELOPMENT	\$ -	\$	2,000.00	\$	1,065.00	\$ 10,000.00	\$	1,500.00
TRAINING	\$ 43,939.90	\$	50,000.00	\$	20,779.00	\$ 58,000.00	\$	33,000.00
DUES, MEMBERSHIPS	\$ 20,058.30	\$	23,300.00	\$	10,407.00	\$ 25,700.00	\$	26,500.00
BAD DEBTS	\$ 14,937.23	\$	10,500.00	\$	17,810.00	\$ 21,000.00	\$	21,000.00
INSURANCE	\$ 108,882.01	\$	142,100.00	\$	154,826.00	\$ 173,000.00	\$	173,000.00
ADVERTISING & PUBLIC RELA	\$ 435.00	\$	3,000.00	\$	340.00	\$ 3,000.00	\$	10,000.00
MISC. OPERATING EXPENSE	\$ 11,788.58	\$	17,200.00	\$	6,486.00	\$ 17,200.00	\$	17,200.00
CASH SHORTAGE/OVERAGE	\$ (40.88)	\$	50.00	\$	72.00	\$ 50.00	\$	50.00
TOTAL OPER EXPENDITURES & SALARIES	\$ 9,346,416.65	\$	10,862,150.00	\$	10,670,860.00	\$ 12,827,250.00	\$	12,977,650.00
CDRA PROPERTY TAX EXPENSE	\$ 447,845.00	\$	115,000.00	\$	210,000.00	\$ 175,000.00	\$	545,000.00
BANK SERVICE FEES	\$ 96,114.45	\$	100,000.00	\$	99,807.00	\$ 100,000.00	\$	100,000.00
AMORTIZ OF PREMIUM DISC 2013	\$ (16,996.68)	\$	(17,000.00)	\$	(16,997.00)	\$ (17,200.00)	\$	(17,200.00)
AMORTIZ OF PREMIUM DISC 2017	\$ (43,469.76)	\$	(43,600.00)	\$	(43,469.84)	\$ (43,800.00)	\$	(43,685.00)
AMORTIZ OF PREMIUM DISC 2019	\$ (10,684.82)	\$	-	\$	(26,396.00)	\$ (35,200.00)	\$	(35,200.00)
LEASE INTERST EXPENSE	\$ 9,603.43	\$	7,200.00	\$	11,000.00	\$ 13,500.00	\$	19,500.00
2019 BOND ISSUANCE COSTS	\$ 171,186.59	\$	-	\$	-	\$ -	\$	-
INTEREST EXP 2007 REV BOND	\$ 76,125.00	\$	76,000.00	\$	73,000.00	\$ 73,000.00	\$	70,000.00
INTEREST EXP 2013 BOND 48.22%	\$ 141,487.44	\$	155,000.00	\$	131,000.00	\$ 131,000.00	\$	121,000.00
INTEREST EXPENSE ON 2017 GO BOND	\$ 445,214.04	\$	448,000.00	\$	426,357.08	\$ 427,000.00	\$	405,000.00
INTEREST EXPENSE ON 2019 GO BOND	\$ 70,971.18	\$	-	\$	263,000.00	\$ 263,000.00	\$	250,100.00
INTEREST EXPENSE WATER RESOURCE LOAN	\$ 4,805.40	\$	5,000.00	\$	4,319.76	\$ 4,500.00	\$	3,800.00
OTHER NON-OPERATING EXPNS	\$ 51,755.11	\$	54,000.00	\$	48,646.00	\$ 49,000.00	\$	57,000.00
TOTAL NON OPERATING (REV) & EXP	\$ 1,443,956.38	\$	899,600.00	\$	1,180,267.00	\$ 1,139,800.00	\$	1,475,315.00
NET REVENUE OVER EXPENDITURES	\$ (3,242,783.11)	\$	(1,471,258.00)	\$	(4,552,589.00)	\$ (576,750.00)	\$	(1,390,086.00)

MAGNA WATER DISTRICT 2021 ADOPTED AMENDED BUDGET 06.17.2021

WATER DIVISION

WATER DIVISION		2019		2019		2020 ESTIMATED		2020	2	06.17.2021 021 ADOPTED
WATER REVENUE		ACTUAL		BUDGET		YEAR END		BUDGET	AM	ENDED BUDGET
WATER SALES	ć	(2 (22 800 18)	۲.	(4.550.000.00)	۲.	(4 C4F 404 00)	۲.	(2 800 000 00)	,	(4 300 000 00)
WATER SALES FLUORIDE SALES	\$ \$	(3,632,899.18)		(4,550,000.00) (117,000.00)		(4,645,404.00) (125,656.00)		(3,800,000.00) (120,000.00)		(4,300,000.00)
WATER METER SET	\$	(123,123.89) (12,887.56)		(20,000.00)		(193,056.00)		(100,000.00)		(130,000.00) (170,000.00)
WATER INSPECTION	\$	(78,581.55)		(15,000.00)		(230,317.00)		(50,000.00)		(230,000.00)
WATER BUY-IN	Ś	(28,773.00)		(15,000.00)		(117,180.00)		(30,000.00)		(75,000.00)
WATER IMPACT FEE	\$	(401,810.00)		(176,000.00)		(2,604,527.00)		(600,000.00)		(800,000.00)
INCOME CONTRIBUTED CAPITAL	\$	(86,177.44)		(300,000.00)		-	\$	(300,000.00)		(300,000.00)
WATER LETTER	\$	(750.00)	\$	(100.00)	\$	(200.00)	\$	(500.00)	\$	(500.00)
METER TAMPERING FEE	\$	(70.00)	\$	(100.00)	\$	(73.00)	\$	(500.00)	\$	(500.00)
FEES (DELINQUENT ACCTS)	\$	(4,430.36)	\$	(3,000.00)	\$	(2,107.00)	\$	(4,500.00)	\$	(4,500.00)
OTHER OPER. INCOME-WATER	\$	(76,566.49)	\$	(5,000.00)	\$	(112,957.00)		(40,000.00)	\$	(40,000.00)
PROPERTY TAX REVENUE 44.77%	\$	(1,598,772.85)		(1,250,351.55)		(198,978.00)		(1,320,000.00)		(1,462,253.00)
GAIN ON SALE OF ASSETS	\$	(59,046.25)		(2,000.00)		-	\$	(2,000.00)		(2,000.00)
INDUSTRY COST SHARE INCOME	\$	(156,032.00)		(191,889.45)		(005.00)	\$	(180,000.00)		(180,000.00)
OTHER NON-OPERATING INCOM	\$	(243.25)		-	\$	(896.00)	\$	(100.00)		(100.00)
GRANT MONIES JVWCD CONSERVATION TOTAL WATER REVENUE	\$ \$	(6,260,163.82)	\$	(6,645,441.00)	\$	(8,231,351.00)	\$	(35,000.00)	\$	(35,000.00)
TOTAL WATER REVENOE	<u>,</u>	(0,200,103.82)	ڔ	(0,043,441.00)	ڔ	(8,231,331.00)	٧	(0,382,000.00)	٧	(7,729,833.00)
WATER EXPENDITURES										
SALARIES AND BENEFITS:		F46 200 F-		F02 222		,		c==		
SALARIES - WATER	\$	510,299.76	\$	590,000.00	\$	495,704.00	\$	657,000.00	\$	657,000.00
PAYROLL TAXES EMPLOYEE FRINGE BENEFITS	\$ \$	44,593.62 232,214.60	\$ \$	52,000.00 285,000.00	\$ \$	42,650.00 219,165.00	\$ \$	115,000.00 373,000.00	\$ \$	115,000.00
						•		•		373,000.00
TOTAL SALARIES AND BENEFITS	\$	787,107.98	\$	927,000.00	\$	757,519.00	\$	1,145,000.00	\$	1,145,000.00
ENGINEERING STUDIES: OVERALL ENGINEERING COSTS	\$	57,997.34	\$	175,000.00	\$	104,622.00	\$	110,000.00	\$	150,000.00
EDR OPERATIONS & CAPACITY STUDY		,	\$	30,000.00		,	\$	-		,
EDR CORROSION STUDY/IMPLEMENTATION	\$	817.00	\$	15,000.00			\$	50,000.00		
3500 S STEEL TANK REPLACEMENT SITING STUDY	\$	14,990.00	\$	25,000.00	\$	13,347.32	\$	-		
WATER SYSTEM SCADA STUDY			\$	50,000.00			\$	-		
EMERGENCY RESPONSE PLAN STUDY			\$	15,000.00	\$	2,213.79	\$		\$	25,000.00
SOURCE WATER PROTECTION PLAN	\$	20,635.10	\$	15,000.00	\$	3,134.94	\$	20,000.00		
HAYNES WELL 8 REPLACEMENT STUDY			\$	25,000.00	_		\$	-		
WELL DRAWDOWN PREDESIGN			\$	=	\$	15,451.59	\$	-		20.000.00
SCADA SYSTEM (DIST)	4	24 555 24	\$	-	\$	51,443.33	\$	25,000.00	\$	30,000.00
GENERAL ENGINEERING MAINTENANCE CONTRACTS	\$ \$	21,555.24 3,930.56	\$	2,000.00	\$	19,031.03 430.00	\$	2,000.00	\$ \$	95,000.00 2,000.00
EQUIPMENT LEASE EXPENSE	\$	17,738.51	\$	25,000.00	\$	5,133.00	\$	35,000.00	\$	35,000.00
JANITORIAL EDR	\$	4,673.00	\$	5,000.00	\$	4,599.00	\$	5,600.00	\$	5,600.00
WATER LAB & TESTING	Ś	22,537.89	\$	16,800.00	\$	25,562.00	\$	25,000.00	\$	27,000.00
FIRST AID & SAFETY	,	,	*		\$	990.00	*	==,=====	\$	6,000.00
OTHER CONTRACTUAL SERVICE	\$	12,000.00	\$	12,000.00	\$	12,000.00	\$	12,000.00	\$	12,000.00
INSPECTION EXPENSE	\$	59,016.59	\$	13,000.00	\$	47,972.00	\$	25,000.00	\$	55,000.00
WATER PURCHASED	\$	323,841.34	\$	385,000.00	\$	290,910.00	\$	389,000.00	\$	389,000.00
REPAIRS MAINTENANCE-WATER	\$	320,025.41	\$	280,000.00	\$	401,148.00	\$	450,000.00	\$	450,000.00
VALVE REPLACEMENT ANNUAL PROJECT			\$	-			\$	75,000.00	\$	75,000.00
HYDRANT REPLACEMENT ANNUAL PROJ			\$	-			\$		\$	50,000.00
HATCH ALARMS - STORAGE TANKS			\$	-			\$	8,000.00		
& Camera Security 8000 W & Valley Forge									_	
Booster Station									\$	16,000.00
HAYNES WELL FIELD SECRUITY SYSTEM			4				ċ	EQ 000 00	\$	12,000.00
CAMERA SECURITY UPDATE BOOSTER/STORAGE	ć	9,494.23	\$ \$	8,000.00	ć	9,836.00	\$ \$	50,000.00	ć	10,000,00
UNIFORMS AND LINEN WATER WVC STORMWATER UTILITY BILLING	\$ \$	1,024.20	\$	1,000.00		732.00	\$ \$	13,000.00 1,300.00	\$ \$	10,000.00
GARBAGE COLLECTION	\$ \$	5,471.80	\$	4,800.00	\$ \$	6,066.00	\$ \$	6,000.00	\$	1,000.00 6,000.00
OFFICE SUPPLIES	\$ \$	1,341.74		1,000.00		9,304.00	\$ \$	1,500.00	\$ \$	3,500.00
OFFICE EQUIPMENT	\$	3,751.96	\$	6,000.00	Y	3,304.00	\$	6,000.00	\$	6,000.00
QUESTAR GAS	\$	19,695.20	\$		\$	20,965.00	\$	24,000.00	\$	24,000.00
ROCKY MOUNTAIN POWER	\$	391,573.66	\$	395,000.00	\$	495,592.00	\$	435,000.00	\$	500,000.00
CHEMICALS WATER PLANT	\$	39,210.04		35,000.00	\$	61,959.00	\$	48,000.00	\$	65,000.00
TELEPHONE/DATA SERVICES	\$	5,291.92		5,200.00	\$	3,819.00	\$	5,200.00	\$	5,200.00
PERFORMANCE & EVALUATION	\$	-	\$	6,000.00	\$	-	\$	1,000.00	\$	6,000.00
CELLULAR - PHONES SERVICE	\$	3,224.23	\$	7,500.00	\$	3,120.00	\$	4,800.00	\$	4,800.00
SAFETY TRAINING PROGRAM			\$	3,000.00			\$	-	\$	4,000.00
DEPRECIATION-WATER UTILTY	\$	1,688,419.03	\$	1,825,000.00	\$	2,000,004.00	\$	2,000,000.00	\$	2,040,000.00
VEHICLE/EQUIPMENT GAS & REPAIR	\$	26,821.37	\$	32,000.00	\$	31,767.00	\$	53,000.00	\$	45,000.00
CONSERVATION	\$	-	\$	4,000.00	\$	-	\$	4,000.00	\$	4,000.00
TRAINING	\$	25,647.42	\$	25,000.00	\$	12,584.00	\$	35,000.00	\$	18,000.00
DUES, MEMBERSHIPS	\$	5,074.88	\$	5,300.00	\$	6,629.00	\$	6,200.00	\$	7,000.00
BAD DEBTS	\$ \$	13,183.25	\$	7,000.00	\$	16,648.00	\$ ¢	15,000.00	\$	15,000.00
INSURANCE	>	52,761.00	>	57,000.00	>	73,551.00	Þ	85,000.00	\$	85,000.00

06.17.2021

MAGNA WATER DISTRICT 2021 ADOPTED BUDGET - 12.10.2020

WATER DIVISION

	2019 ACTUAL		2019 BUDGET		2020 ESTIMATED YEAR END	2020 BUDGET	2021 ADOPTED AMENDED BUDGET		
MISC. OPERATING EXPENSE	\$	3,199.16	\$ 5,000.00	\$	773.00	\$	5,000.00	\$	5,000.00
EDR MAINTENANCE	\$	165,399.83	\$ 180,000.00	\$	149,126.00	\$	400,000.00	\$	400,000.00
EDR CHEMICALS	\$	27,518.39	\$ 30,000.00	\$	26,702.00	\$	25,000.00	\$	30,000.00
EDR SAMPLING	\$	3,150.00	\$ 8,000.00	\$	4,359.00	\$	5,000.00	\$	7,000.00
TOTAL OPER EXPENDITURES & SALARIES	\$	4,100,121.93	\$ 4,508,600.00	\$	4,584,421.00	\$	5,545,600.00	\$	5,721,100.00
NON OPERATING & BONDING EXPENSES:									
CDRA PROPERTY TAX EXPENSE	\$	200,500.21	\$ 70,000.00	\$	-	\$	100,000.00	\$	250,000.00
AMORTIZ OF PREMIUM DISC 2013	\$	(8,195.76)	\$ (8,200.00)	\$	(8,196.00)	\$	(8,200.00)	\$	(8,200.00)
2019 BOND ISSUANCE COSTS	\$	54,060.72	\$ -	\$	-	\$	-	\$	-
AMORT OF PREMIUM DISC 2017	\$	(13,727.76)	\$ (13,800.00)	\$	(13,728.00)	\$	(13,800.00)	\$	(13,800.00)
2019 GO BOND PREMIUM AMORT	\$	(3,374.26)	\$ -	\$	(11,096.00)	\$	(11,100.00)	\$	(11,100.00)
LEASE INTERST EXPENSE	\$	4,268.17	\$ 3,000.00	\$	4,000.00	\$	4,000.00	\$	10,000.00
INTEREST EXP 2007 REV BOND	\$	76,125.00	\$ 76,000.00	\$	73,000.00	\$	73,000.00	\$	70,000.00
INTEREST EXP 2013 BOND 48.22%	\$	68,225.27	\$ 75,000.00	\$	63,000.00	\$	63,000.00	\$	60,000.00
INTEREST EXPENSE 2017 GO BOND	\$	140,598.60	\$ 141,000.00	\$	135,000.00	\$	135,000.00	\$	128,000.00
INTEREST EXP FOR 2019 BOND	\$	22,412.68	\$ -	\$	83,000.00	\$	83,000.00	\$	79,000.00
OTHER NON-OPERATING EXPNS	\$	1,739.31	\$ 2,000.00	\$	994.00	\$	2,000.00	\$	2,000.00
TOTAL NON OPERATING (REV) & EXP	\$	542,632.18	\$ 345,000.00	\$	325,974.00	\$	426,900.00	\$	565,900.00
NET REVENUE OVER EXPENDITURES	\$	(1,617,409.71)	\$ (1,791,841.00)	\$	(3,320,956.00)	\$	(610,100.00)	\$	(1,442,853.00)

06.17.2021

Cash Flow Projection Water Adopted Budget 2021 - 12.10.2020

WATER DIVISION	020	
Projected 2021 Ending Net Income	\$	1,442,853.00
Less Administrative Portion	\$	(1,001,840.68)
Subtotal	\$	441,012.33
Non-cash revenue - 2013 amort bond premium	\$	(8,200.00)
Non-cash revenue - 2017 amort bond premium	\$	(13,800.00)
Non-cash revenue - 2019 amort bond premium	\$	(11,100.00)
Back Out budgeted taxes in 2021	\$	(1,462,253.00)
Add Back O & M amount of 2021 taxes	\$	506,586.00
Add back 2020 coll prin Bond pmts 2021	\$	657,465.00
Add back 2021 coll prin Bond pmts for 2021 on 2019 Bond	\$	275,000.00
Add back CDRA Expense (non-cash)	\$	250,000.00
Add Back Funded Depreciation	\$	2,040,000.00
Administration Portion of Depr	\$	179,080.00
Back Out Impact Fees	\$	(800,000.00)
Back Out contributed Capital	\$	(300,000.00)
EDR Membrane Replacement Fund \$6,000,000(industry cont \$1,500,000/10 years	\$	(150,000.00)
Bond Principal Payments	<u> </u>	(270 676 00)
2013 GO Bond 2017 GO Bond	\$	(279,676.00) (170,533.00)
2017 GO Bond 2019 GO Bond	\$	(86,845.00)
2019 GO Bond 2007C Revenue Bond	\$ \$	
Capitilized Lease Payments	\$	(223,000.00) (35,000.00)
Portion of Admin Cap Lease Pmts	\$	(12,000.00)
rotton of Admin Cap Lease Fills	_\$	(12,000.00)
Estimated Cash Available Cap Acq	\$	796,736.33

District Water Capital Facility Improvements for the Year Ending December 31, 2021

AVAILABLE FUNDS	796,736.33	2,095,112.79	6,444,728.23	1,037,105.53	
WATER DIVISION	 Existing	Future	Reserves	Bonding	Total
Flat-bed Trailer Tilt-Flat Deck 16,000 lbs.	\$ 20,000.00				\$ 20,000.00
Enclosed Trailer 7 x 16 Tandum Axle	\$ 8,000.00				\$ 8,000.00
EDR Fuse Shed	\$ 8,000.00				\$ 8,000.00
2021 Waterline Replacements			\$ 1,000,000.00		\$ 1,000,000.00
Wellfield rehabilitation & Improvements	\$ 200,000.00				\$ 200,000.00
Material Storage Improvements/Pipe Rack Imp.	\$ 10,000.00				\$ 10,000.00
American Eagle V90M Mobile Skid/Oil Container	\$ 8,500.00				\$ 8,500.00
Connect Existing 350 kW Generator from WWTP as Portable Standby for storing at 8000 W Booster Station w/con vault	\$ 60,000.00				\$ 60,000.00
Fencing property for Future Secondary Reservoir	\$ 70,000.00				\$ 70,000.00
Generator 50kW for 4100 S 8400 West w/con vault and transfer switch (Zone 3 Culinary)	\$ 95,000.00				\$ 95,000.00
Meter Replacement Project	\$ 112,236.33		\$ 137,763.67		\$ 250,000.00
EDR Electrical Room Air Handler	\$ 85,000.00				\$ 85,000.00
Gateway to Little Valley Zone 3 0.75 MG Tank		\$ 124,630.00			\$ 124,630.00
EDR - 3rd Stage (design)		\$ 300,000.00			\$ 300,000.00
Zone 3 Booster Station Pump Upgrade		\$ 80,000.00			\$ 80,000.00
Wastewater Reuse Project Plan		\$ 120,000.00			\$ 120,000.00
Wastewater Reuse (design, Tertiary Trtmt, pump station, piping)		\$ 800,000.00			\$ 800,000.00
Steel Tank Repair			\$ 730,000.00		\$ 730,000.00
GPS Collector for Inspector	\$ 15,000.00				\$ 15,000.00
Garage and material storage	\$ 90,000.00				\$ 90,000.00
Portion of Administrative Capital Improvements	\$ 15,000.00		\$ 30,000.00		\$ 45,000.00
Totals	\$ 796,736.33	\$ 1,424,630.00	\$ 1,897,763.67 \$	-	\$ 4,119,130.00

MAGNA WATER DISTRICT 2021 ADOPTED BUDGET - 12.10.2020

		2021 ADO	PTEI	D BUDGET - 12.10).202	20				
SEWER DIVISION	2010							06.17.2021		
		2019		2019 BUDGET		2020 ESTIMATED		2020		021 ADOPTED
CEIMED DEI/ENLIE	-	ACTUAL		BUDGET		YEAR END		BUDGET	AIV	ENDED BUDGET
SEWER REVENUE SEWER SERVICE CHARGES	\$	(3,645,110.16)	¢	(3,560,000.00)	¢	(3,733,172.00)	¢	(3,660,000.00)	¢	(3,700,000.00)
SEWER INSPECTION	\$	(119,068.46)		(25,000.00)		(447,114.00)		(75,000.00)		(230,000.00)
SEWER BUY-IN	\$	(31,551.00)		(48,086.16)		(120,653.00)		(50,000.00)		(100,000.00)
SEWER IMPACT FEE	\$	(230,754.00)		(200,000.00)		(2,413,384.00)		(600,000.00)		(600,000.00)
INCOME CONTRIBUTED CAPITAL	\$	(45,980.00)		(200,000.00)		-	\$	(300,000.00)		(300,000.00)
SEWER LETTER	\$	(60.00)		(100.00)	\$	(80.00)	\$	(100.00)		(100.00)
OTHER OPER. INCOME-SEWER	\$	-	\$	(100.00)	\$	-	\$	(100.00)	\$	(100.00)
PROPERTY TAX REVENUE 46.58%	\$	(1,677,443.88)	\$	(1,300,901.84)	\$	(207,020.00)	\$	(1,548,000.00)	\$	(1,516,236.00)
GAIN ON SALE OF ASSETS	\$	-	\$	(5,000.00)	\$	-	\$	(4,000.00)	\$	(4,000.00)
OTHER NON-OPERATING INCOM	\$	-	\$	3,000.00	_	(800.00)		-	\$	(800.00)
TOTAL SEWER REVENUE	\$	(5,749,967.50)	\$	(5,336,188.00)	\$	(6,922,223.00)	\$	(6,237,200.00)	\$	(6,451,236.00)
SEWER EXPENDITURES		524.026.07		525 000 00		500 400 00				500 000 00
SALARIES - SEWER	\$	534,836.07		525,000.00	\$	609,423.00		666,000.00		690,000.00
PAYROLL TAXES	\$	48,729.70	\$	52,000.00	\$	54,440.00		134,000.00	\$	134,000.00
EMPLOYEE FRINGE BENEFITS	\$	236,664.70	\$	250,000.00	\$	254,245.00	Ş	343,000.00	\$	343,000.00
TOTAL SALARIES AND BENEFITS	\$	820,230.47	\$	827,000.00	\$	918,108.00	\$	1,143,000.00	\$	1,167,000.00
TOTAL SALANIES AND DENETITS	7	020,230.47	7	827,000.00	7	310,100.00	7	1,143,000.00	7	1,107,000.00
EQUIPMENT LEASE EXPENSE	\$	16,620.00	Ś	12,000.00			\$	25,000.00	Ś	25,000.00
ENGINEERING	\$	8,045.25	\$	0.00	\$	54,887.00	\$	50,000.00	\$	20,000.00
WWTP INFLUENT STUDY	\$,	\$	-	\$		\$	50,000.00	•	.,
RAW SEWER CONCENTRATION TRENDS &										
WWTP CAPACITY - STUDY PH1	\$	-	\$	-	\$	-	\$	-	\$	20,000.00
JANITORIAL WWTP ADMIN	\$	2,258.00	\$	4,000.00	\$	2,517.00	\$	2,600.00	\$	2,600.00
SEWER LAB & TESTING	\$	32,006.82	\$	45,000.00	\$	34,302.00	\$	40,000.00	\$	40,000.00
FIRST AID & SAFETY	\$	-			\$	1,539.00			\$	4,000.00
OTHER CONTRACTUAL SERVICE	\$	12,000.00	\$	12,000.00	\$	12,000.00		12,000.00	\$	12,000.00
INSPECTION EXPENSE	\$	70,363.82	\$	22,000.00	\$	74,155.00	\$	25,000.00	\$	65,000.00
REPAIRS MAINTENANCE-SEWER	\$	362,703.69	\$	556,000.00	\$,	\$	600,000.00	\$	600,000.00
UNIFORMS AND LINEN SEWER	\$	12,787.31	\$	9,500.00	\$	15,663.00	\$	15,000.00	\$	20,000.00
GARBAGE COLLECTION	\$	28,833.72	\$	26,000.00	\$	27,183.00	\$		\$	32,000.00
OFFICE SUPPLIES	\$	6,049.49	\$	3,000.00	\$	8,760.00	\$	4,500.00	\$	4,500.00
OFFICE EQUIPMENT	<u> </u>	20.245.65	<u>></u>	6,000.00	4	24 726 00	\$	6,000.00	\$	6,000.00
QUESTAR GAS ROCKY MTN POWER	\$ \$	30,345.65	\$	30,000.00	\$	24,726.00	\$ \$	32,000.00	\$ \$	35,000.00
CHEMICALS - SEWER	\$ \$	136,973.02 75,863.70	\$ \$	145,000.00 65,000.00	\$ \$	220,690.00 128,547.00	\$ \$	145,000.00 100,000.00	\$ \$	275,000.00 150,000.00
TELEPHONE/DATA SERVICES	\$	9,182.84	\$	15,000.00	\$	8,306.00	\$	10,000.00	\$	10,000.00
PERFORMANCE & EVALUATION	\$	5,102.04	\$	5,000.00	\$	5,500.00	\$	5,000.00	\$	5,000.00
CELLULAR - PHONES SERVICE	\$	5,369.36	\$	4,500.00	\$	7,539.00	\$	4,800.00	\$	8,200.00
SAFETY TRAINING PROGRAM	\$	-	Ś	3,000.00	\$	-	Ś	3,000.00	\$	3,000.00
DEPRECIATION-SEWER UTILTY	\$	892,620.63	\$	1,300,000.00	\$	1,500,000.00	\$	1,500,000.00	\$	1,500,000.00
VEHICLE/EQUIP GAS & REPAIRS	\$	37,100.20	\$	45,000.00	\$	22,683.00	\$	45,000.00	\$	40,000.00
TRAINING	\$	13,517.09	\$	20,000.00	\$	4,194.00	\$	18,000.00	\$	10,000.00
DUES, MEMBERSHIPS	\$	2,804.42	\$	3,000.00	\$	3,060.00	\$	4,500.00	\$	4,500.00
BAD DEBTS	\$	1,632.67	\$	3,000.00	\$	1,322.00	\$	5,000.00	\$	5,000.00
INSURANCE	\$	47,032.00	\$	75,000.00	\$	72,220.00	\$	75,000.00	\$	75,000.00
MISC. OPERATING EXPENSE	\$	3,546.00	\$	7,000.00	\$	1,087.00	\$	7,000.00	\$	7,000.00
TOTAL OPERATING EXPENDITURES & SALARIES	\$	2,627,886.15	\$	3,243,000.00	\$	3,471,101.00	\$	3,909,400.00	Ś	4,125,800.00
TOTAL OF ENATING EXPENDITORES & SALARIES	-	2,027,000.13	٧	3,243,000.00	7	3,471,101.00	7	3,303,400.00	7	4,123,000.00
NON OPERATING & BONDING EXPENSES:										
CDRA PROPERTY TAX EXPENSE	\$	208,606.20	Ś	45,000.00	Ś	210,000.00	Ś	50,000.00	Ś	250,000.00
2019 BOND ISSUANCE COSTS	\$	74,260.73		-,	\$	-,	\$	-	\$	-
AMORT ON 2013 BOND PREMIUM	\$	(8,800.92)		(8,800.00)	\$	(8,801.00)	\$	(9,000.00)	\$	(9,000.00)
AMORT ON 2017 BOND PREMIUM	\$	(18,857.16)		(19,000.00)		(18,857.00)		(19,000.00)		(19,000.00)
AMORT ON 2019 BOND PREMIUM	\$	(4,635.08)			\$	(15,300.00)		(15,300.00)		(15,300.00)
LEASE INTERST EXPENSE	\$	4,268.17	\$	3,200.00	\$	7,000.00	\$	7,000.00		7,000.00
INTEREST EXP 2013 BOND 51.78%	\$	73,262.17		80,000.00		68,000.00		68,000.00		61,000.00
INTEREST EXP 2017 BOND	\$	193,133.88	\$	195,000.00	\$	185,000.00	\$	185,000.00	\$	175,000.00
INTEREST EXP 2019 BOND	\$	30,787.28			\$	114,000.00		114,000.00	\$	108,100.00
OTHER NON-OPER EXPNS/NO FAULT RESERVE	\$	35,083.55	\$	40,000.00	\$	40,000.00	\$	40,000.00	\$	40,000.00

587,108.82 \$

(2,534,972.53) \$

335,400.00 \$

(1,757,788.00) \$

581,042.00 \$

420,700.00 \$

(2,870,080.00) \$ (1,907,100.00) \$ (1,727,636.00)

TOTAL NON OPERATING (REV) & EXP

NET REVENUE OVER EXPENDITURES

597,800.00

Cash Flow Projection Sewer Adopted Budget 2021 - 12.10.2020

SEWER DIVISION

Projected 2021 Ending Net Income Less Administrative Portion Subtotal	\$ \$ \$	1,727,636.00 (1,042,343.95) 685,292.05
Non-cash premium on 2013 Bond Non-cash premium on 2017 Bond	\$ \$	(9,000.00) (19,000.00)
Non-cash premium on 2019 Bond	\$	(15,300.00)
Back Out budgeted taxes in 2021	\$	(1,516,236.00)
Add Back O & M amount of 2021 taxes	\$	505,230.00
Add back 2020 coll prin Bond pmts 2021 Add back 2021 coll prin Bond pmts for 2021 on 2019 Bond	\$ \$	799,623.00 244,082.00
Add back 2021 coil phill bond phils not 2021 oil 2019 bond	ş	244,082.00
Add back CDRA Expense (non-cash)	\$	250,000.00
Add Back Funded Depreciation	\$	1,500,000.00
Administration Portion Depr	\$	186,320.00
Back Out Impact Fees	\$	(600,000.00)
Back Out contributed Capital	\$	(300,000.00)
Bond Principal Payments		
2013 GO Bond Payment	\$	(300,324.00)
2017 GO Bond Payment	\$	(234,252.00)
2019 GO Bond Payment	\$	(119,295.00)
Capital Lease Payments	\$	(35,000.00)
Portion of Administrative Capital Lease Pmts	\$	(12,000.00)
Estimated Cash Available for Capital Acquisitions	\$	1,010,140.05

District Sewer Capital Facility Improvements for the Year Ending December 31, 2021

AVAILABLE FUNDS	1,010,140.05	1,597,862.30	6,705,281.23	1,424,624.38	
SEWER DIVISION	Existing	Future	Reserves	Bond Funds	Total
	 LAISTING	ruture	reserves	boliu rulius	iotai
John Deere MX6 Rotary Weed & Brush Cutter	\$ 5,000.00				\$ 5,000.00
Upgrade & Rebuild existing 2 Westech Clarifiers	\$ 280,000.00				\$ 280,000.00
Huber ROS 3 Dewatering Press		\$ 440,000.00			\$ 440,000.00
Administration Bldg Generator American Electric	\$ 13,000.00				\$ 13,000.00
1000 gal Concrete Fuel Tank	\$ 35,000.00				\$ 35,000.00
Wastewater Reuse Project Plan		\$ 30,000.00			\$ 30,000.00
Wastewater Reuse (design, Tertiary Trtmt, pump station, piping)		\$ 200,000.00			\$ 200,000.00
2021 Sewer Collection Lines Upgrade & Replace	\$ 597,140.05		\$ 152,859.95		\$ 750,000.00
8000 W Interceptor Segment 1A		\$ 777,862.30		\$ 722,137.70	\$ 1,500,000.00
8000 W Interceptor Segment 1B		\$ 150,000.00			\$ 150,000.00
WWTP Diversion Box Influent Lift Station (predesign report)	\$ 80,000.00				\$ 80,000.00
Totals	\$ 1,010,140.05	\$ 1,597,862.30	\$ 152,859.95	\$ 722,137.70	\$ 3,483,000.00

MAGNA WATER DISTRICT 2021 ADOPTED BUDGET - 12.10.2020

ADMINISTRATION DIVISION

ADMINISTRATION DIVISION		2010		2012		2020 5571144755		2020		06.17.2021
		2019 ACTUAL		2019 BUDGET		2020 ESTIMATED YEAR END		2020 BUDGET		21 ADOPTED ENDED BUDGET
ADMINISTRATION REVENUE		ACTUAL		BODGET		TEAR END		BODGET	AIVI	ENDED BODGET
ENGINEERING REVENUE - SUBDIVIS	\$	(178,574.88)	\$	(10,000.00)	\$	(115,000.00)	\$	(10,000.00)	\$	(100,000.00)
NON RESIDENT FEES	\$	(53,707.20)		(60,000.00)		(53,707.00)		(50,000.00)		(50,000.00)
INTEREST INCOME-INVESTMS	\$	(857,810.41)		(320,000.00)		(346,299.00)		(500,000.00)		(320,000.00)
GAIN ON SALE OF ASSETS	\$		\$	(1,000.00)		(849.00)		(1,000.00)		(500.00)
OTHER NON-OPERATING INCOM	\$	(10,836.57)		(2)000.00)	\$	(14,271.00)		(1,000.00)		(8,000.00)
RECORD SALES (GRAMA)	\$		\$	_	\$	-	Ś	-	7	(0,000,00)
TOTAL ADMIN REVENUE	\$		\$	(391,000.00)	\$	(530,126.00)	\$	(562,000.00)	\$	(478,500.00)
ADMINISTRATION EXPENDITURES										
SALARIES AND BENEFITS:	<u> </u>	44.502.45	<u>,</u>	15 000 00		45 000 00	<u>,</u>	15 000 00	,	45 000 00
TRUSTEE COMPENSATION	\$	14,583.45		15,000.00	\$,	\$		\$	15,000.00
SALARIES - OFFICE	\$ \$,	\$	180,000.00 590,000.00	\$	173,060.00			\$ \$	180,000.00 630,000.00
SALARIES - MANAGEMENT OFFICE - PAYROLL TAXES	\$ \$		\$ \$	15,000.00	\$ \$	501,580.00 11,758.00	\$ \$	590,000.00 30,000.00	\$	20,000.00
MANAGEMENT - PR TAXES	\$		۶ \$	48,000.00	۶ \$	43,218.00	\$	55,000.00	\$ \$	55,000.00
FRINGE BENEFITS - OFFICE	\$		۶ \$	120,000.00	\$	45,218.00 85,691.00		125,000.00	\$	125,000.00
OPEB EXPENSE	\$									
MANAGEMENT FRINGE BENEFITS	\$ \$		\$ \$	250,000.00 325,000.00	\$ \$	150,000.00 235,350.00	\$ \$	150,000.00 425,000.00	\$ \$	100,000.00 425,000.00
MANAGEMENT FRINGE BENEFITS	<u>,</u>	304,234.04	٧	323,000.00	ڔ	233,330.00	٧	423,000.00	٠,	423,000.00
TOTAL SALARIES AND BENEFITS	\$	1,413,495.00	\$	1,543,000.00	\$	1,215,657.00	\$	1,570,000.00	\$	1,550,000.00
LEGAL EXPENSE	\$	110,237.50	\$	120,000.00	\$	73,766.00	\$	120,000.00	\$	100,000.00
PAYROLL PROCESSING SERVICE	\$	7,821.60	\$	8,000.00	\$	6,918.00	\$	8,000.00	\$	10,000.00
ACCOUNTING AND AUDITING	\$	15,000.00	\$	25,000.00	\$	-	\$	25,000.00	\$	25,000.00
HUMAN RESOURCES	\$	760.00	\$	30,000.00	\$	907.00	\$	15,000.00	\$	-
ENGINEERING SERVICES:	\$	223,835.44	\$	395,000.00	\$	223,726.00	\$	335,000.00	\$	175,000.00
GENERAL ENGINEERING SERVICES	\$	59,906.25	\$	150,000.00	\$	72,100.00	\$	120,000.00	\$	100,000.00
CAROLLO REUSE/SEC WAT SYS STUDY	\$	17,255.00	\$	-	\$	6,573.00	\$	-		
CAROLLO TITLE XVI FUND ASSISTANCE	\$	23,302.40	\$	30,000.00	\$	-	\$	-		
GDA GIS SERVICES	\$	48,154.04	\$	75,000.00	\$	94,750.00	\$	75,000.00	\$	75,000.00
STANTEC GENERAL	\$	- :	\$	-	\$	-	\$	50,000.00		
BOWEN COLLINS MASTER PLAN STUDY	\$	75,217.75	\$	140,000.00	\$	50,303.00	\$	90,000.00		
ENGINEERING EXP - SUBDIVISIONS	\$	9,858.31	\$	15,000.00	\$	19,784.00	\$	15,000.00	\$	15,000.00
DATA PROCESSING	\$	13,329.97	\$	22,000.00	\$	10,453.00	\$	22,000.00	\$	20,000.00
DATA PROC.MAINT. SERVICE	\$	27,793.05	\$	25,000.00	\$	31,662.00	\$	30,000.00	\$	35,000.00
JANITORIAL GENERAL OFFICE	\$	6,065.00	\$	6,500.00	\$	6,120.00	\$	6,500.00	\$	8,000.00
FIRST AID & SAFETY	\$	- :	\$	-	\$	441.00	\$	-	\$	4,800.00
OTHER CONTRACTUAL SERVICE (bond issue costs)	\$	- :	\$	100,000.00						
WEB DEVELOPMENT	\$	- ;	\$	2,000.00	\$	1,065.00	\$	10,000.00	\$	1,500.00
REPAIR AND MAINT - OFFICE	\$	41,266.11	\$	40,000.00	\$	33,088.00	\$	40,000.00	\$	80,000.00
OFFICE RUGS & UNIFORMS	\$	1,078.38	\$	15,000.00	\$	1,096.00	\$	2,300.00	\$	1,200.00
OFFICE SUPPLIES	\$	15,720.25	\$	10,000.00	\$	18,261.00	\$	25,000.00	\$	25,000.00
POSTAGE/3RD PARTY BILLING PROCESS	\$	44,997.15	\$	70,000.00	\$	38,619.00	\$	50,000.00	\$	50,000.00
ROCKY MTN POWER	\$	2,195.37	\$	6,000.00	\$	2,307.00	\$	2,000.00	\$	3,000.00
QUESTAR	\$	3,639.94	\$	3,200.00	\$	1,915.00	\$	3,200.00	\$	4,000.00
TELEPHONE/DATA SERVICES	\$	32,516.77	\$	32,000.00	\$	23,493.00	\$	32,000.00	\$	35,000.00
PERFORMANCE & EVALUATION	\$	- :	\$	2,000.00	\$	-	\$	2,000.00	\$	2,000.00
CELLULAR - PHONES SERVICE	\$	5,377.34	\$	6,000.00	\$	3,384.00	\$	6,000.00	\$	6,000.00
SAFETY TRAINING PROGRAM	\$	- :	\$	1,000.00	\$	-	\$	1,000.00	\$	1,000.00
DEPRECIATION - GEN. PLANT	\$	331,286.23	\$	320,000.00	\$	420,000.00	\$	400,000.00	\$	400,000.00
VEHICLE GAS & REPAIRS	\$	2,022.98	\$	2,000.00	\$	728.00	\$	2,000.00	\$	2,000.00
TRAINING	\$	4,775.39	\$	5,000.00	\$	4,001.00	\$	5,000.00	\$	5,000.00
DUES, MEMBERSHIPS	\$	12,179.00	\$	15,000.00	\$	513.00	\$	15,000.00	\$	15,000.00
INSURANCE	\$	7,083.01	\$	10,000.00	\$	6,312.00	\$	10,000.00		10,000.00
ELECTRONIC ARCHIVING	\$		\$	8,000.00	\$		\$	10,000.00		-
ADVERTISING & PUBLIC RELA	\$	435.00	\$	3,000.00	\$	340.00	\$	3,000.00		10,000.00
MISC. OPERATING EXPENSE	\$		\$	5,200.00	\$	4,626.00		5,200.00	\$	5,200.00
CASH SHORTAGE/OVERAGE	\$	(40.88)	\$	50.00	\$	72.00	\$	50.00	\$	50.00
TOTAL OPERATING EXP & SALARIES	\$	2,337,771.33	\$	2,844,950.00	\$	2,149,254.00	\$	2,770,250.00	\$	2,598,750.00
NON OPERATING & BONDING EXPENSES:										
LEASE INTEREST EXPENSE	\$	1,067.09	\$	1,000.00	\$	-	\$	2,500.00	\$	2,500.00
BANK SERVICE FEES	\$	96,114.45	\$	100,000.00	\$	99,807.00	\$	100,000.00	\$	100,000.00
OTHER NON-OPERATING EXPNS	\$	14,932.25	\$	12,000.00	\$	7,652.00	\$	7,000.00	\$	15,000.00
TOTAL NON OPERATING (REV) & EXP	\$	112,113.79	\$	113,000.00	\$	107,459.00	\$	109,500.00	\$	117,500.00
NET REVENUE OVER EXPENDITURES	\$	1,348,976.06	\$	2,566,950.00	\$	1,726,587.00	\$	2,317,750.00	\$	2,237,750.00
		-								

06.17.2021

District Administrative Capital Facility Improvements for the Year Ending December 31, 2021

ADMINISTRATION DIVISION	 Existing	Future	Reserves	Bond	Funds	Total
UPGRADE FIRE WALLS AND ONE SERVER CYBER SECURITY RECOMMENDATIONS MODIFICATION AND UPGRADE TO PARKING LOT	\$ 15,000.00 30,000.00				\$	15,000.00 30,000.00
Totals	\$ 45,000.00		\$	- Ş	- \$	45,000.00

MAGNA WATER DISTRICT 2021 ADOPTED BUDGET - 12.10.2020

SECONDARY WATER DIVISION

		2021 ADO	PIEL) BUDGET - 12.10	J. ZU	20					
SECONDARY WATER DIVISION	SECONDARY WATER DIVISION								06.17.2021		
	2019		2019		2020 ESTIMATED		2020	20	21 ADOPTED		
		ACTUAL		BUDGET		YEAR END		BUDGET	AMI	NDED BUDGET	
SECONDARY WATER REVENUE											
SECONDARY WATER SERVICE CHARGE	Ś	(223,909.87)	\$	(351,298.90)	ς	(289,399.00)	Ś	(260,000.00)	\$	(280,000.00)	
SECONDARY SYS MONITARY VA	ς	(223)303.07)	\$	(552)255.55)	\$	(203)033.007	\$	(200)000.00)	\$	-	
SUBSIDY FROM CUL FOR SECO	\$	(1.04)		_	\$	15.00	\$	_	\$	_	
SECONDARY WATER METER SET FEES	Ś	1,535.52		(5,000.00)	Ś	(9,317.00)		(7,000.00)	Ś	(10,000.00)	
SECONDARY WATER INSPECTION FEES	Ś	(25,555.17)		(2,000.00)		(19,035.00)		(7,000.00)		(25,000.00)	
SECONDARY IMPACT FEES	Ś	(256,400.00)		(140,000.00)		(363,795.00)		(250,000.00)		(250,000.00)	
SECONDARY WATER AVAILABILITY LETTER	Ś	-	\$	-	\$	(40.00)		-	\$	(600.00)	
INCOME CONTRIBUTED CAPITAL	\$	(87,748.72)		(120,000.00)		-	\$	(120,000.00)		(120,000.00)	
PROPERTY TAX REVENUE	\$	(308,898.58)		(241,580.10)		(38,445.00)		(482,000.00)		(461,862.00)	
GAIN ON SALE OF ASSETS	\$	(21,137.90)		(500.00)		·	\$	(1,000.00)		(1,000.00)	
GRANT MONIES - JVWCD	\$	-	\$	-	\$	-	\$	(35,000.00)	\$	(35,000.00)	
TOTAL SECONDARY WATER REVENUE	\$	(922,115.76)	\$	(860,379.00)	\$	(720,016.00)	\$	(1,162,000.00)	\$	(1,183,462.00)	
SECONDARY OPERATING EXPENSES											
ENGINEERING:	\$	(15,793.05)		0.00	\$	1,046.00	\$	105,000.00	\$	30,000.00	
EXPANSION OF SHALLOW WELLS STUDY	\$	-	\$	-	\$	-	\$	75,000.00	\$	-	
ZONE 3 SECONDARY WATER RESERVOIR STUDY	\$	-	\$	-	\$	-	\$	30,000.00	\$	30,000.00	
2018 MAGNA REGIONAL PARK SECON	\$	(15,793.05)	\$	-	\$	1,046.00	\$	-	\$	-	
INSPECTION EXPENSE	\$	20,495.87	\$	4,000.00	\$	14,165.00	\$	8,000.00	\$	20,000.00	
GIS MAPPING	\$	-	\$	-	\$	-	\$	10,000.00	\$	-	
REPAIRS MAINTENANCE-SECONDARY	\$	30,826.80	\$	35,000.00	\$	•	\$	100,000.00	\$	100,000.00	
FUEL & POWER	\$	21,711.21	\$	26,000.00	\$,	\$	25,000.00	\$	28,000.00	
DEPRECIATION	\$	221,269.10	\$	200,000.00	\$,	\$	350,000.00	\$	350,000.00	
DUES & MEMBERSHIP	\$	-	\$	-	\$		\$	-	\$	-	
BAD DEBTS	\$	121.31	\$	500.00	\$	(160.00)		1,000.00	\$	1,000.00	
INSURANCE	\$	2,006.00	\$	100.00	\$		\$	3,000.00	\$	3,000.00	
TOTAL OTHER OPERATING EXP	\$	280,637.24	\$	265,600.00	\$	466,084.00	\$	602,000.00	\$	532,000.00	
NON OPERATING & BONDING EXPENSES:											
CDRA PROPERTY TAX EXPENSE	\$	38,738.59	\$	_	\$	-	\$	25,000.00	\$	45,000.00	
AMORT ON 2017 BOND PREMIUM	\$	(10,884.84)	\$	(10,800.00)	\$	(10,884.84)	\$	(11,000.00)	\$	(10,885.00)	
AMORT ON 2019 BOND PREMIUM	\$	(2,675.48)	\$	-	\$	-	\$	(8,800.00)	\$	(8,800.00)	
COST OF ISSUANCE 2019 BOND	\$	42,865.14	\$	-	\$	-	\$	-	\$	-	
INTEREST EXP ON 2017 GO BOND	\$	111,481.56	\$	112,000.00	\$	106,357.08	\$	107,000.00	\$	102,000.00	
INTEREST EXPENSE 2019 BOND	\$	17,771.22	\$	-	\$	66,000.00	\$	66,000.00	\$	63,000.00	
INTEREST EXPENSE WATER RESOURCE LOAN	\$	4,805.40	\$	5,000.00	\$	4,319.76	\$	4,500.00	\$	3,800.00	
	\$	202,101.59	\$	106,200.00	\$	165,792.00	\$	182,700.00	\$	194,115.00	
NET REVENUE OVER EXPENDITURES	\$	(439,376.93)	\$	(488,579.00)	\$	(88,140.00)	\$	(377,300.00)	\$	(457,347.00)	

Cash Flow Projection Secondary Adopted Budget 2021 - 12.10.2020

SECONDARY WATER DIVISION

Beginning Cash Available Balance		
Projected 2021 Ending Net Income	\$	457,347.00
Less Administrative Portion	\$	(193,565.38)
Subtotal	\$	263,781.63
Non-cash premium on 2017 Bond	\$	(10,885.00)
Non-cash premium on 2019 Bond	\$	(8,800.00)
Back Out budgeted taxes in 2021	\$	(461,862.00)
Add Back O & M amount of 2021 taxes	\$	93,881.00
Add back 2020 coll prin Bond pmts 2021	\$	247,579.00
Add back 2021 coll prin Bond pmts for 2021 on 2019 Bond	\$	140,890.00
Add back CDRA Expense (non-cash)	\$	45,000.00
Add Back Funded Depreciation	\$	350,000.00
Administration Portion Depr	\$	34,600.00
Back Out Impact Fees	\$	(250,000.00)
Back Out contributed Capital	\$	(120,000.00)
Bond Principal Payments		
2017 GO Bond	\$	(135,216.00)
2019 GO Bond	\$	(68,860.00)
WATER RESOURCE LOAN	\$	(49,500.00)
Portion of Administrative Capital Lease Pmts	\$	(4,000.00)
Estimated Cash Available for Capital Acquisitions	\$	66,608.63
Localitation Countries (3) Countries (3) Countries (3)		00,000.03

District Secondary Water Capital Facility Improvements for the Year Ending December 31, 2021

BORROWED RESERVES FROM CULINARY WATER BORROWED BOND PROCEEDS FROM CULINARY WATE BORROWED BOND PROCEEDS FROM SEWER	R	995,614.90 140,105.53 702,486.68								
BORROWED IMPACT FEES FROM CULINARY WATER AVAILABLE FUNDS				613,737.80 1,113,934.06		1,245,184.26		822,328.14		
AVAILABLE FUNDS		66,608.63		1,727,671.86		2,240,799.16		1,664,920.35		
SECONDARY WATER DIVISION		00,000.03		1,727,071.00		2,240,733.10		1,004,320.33		
		Existing		Future		Reserves		Bond Fund		Total
12" Main in 3500 S to Montclair, to Matheson Jr High & Copper Hills Elem w/service to zone 3 stubs to SLCo Park	\$	66,608.63			\$	1,340,799.16	\$	842,592.21	\$	2,250,000.00
20" Reuse Pipeline Segment on WWTP Site, from SR 201 to 2820 South (bidding, CMS & construction)			\$	1,727,671.86			\$	272,328.14	\$	2,000,000.00
Zone 3 Booster Pump Station (construction)							\$	550,000.00	\$	550,000.00
Zone 3 Secondary Water Reservoir Pond Prop					\$	900,000.00			\$	900,000.00
Totals	\$	66,608.63	\$	1,727,671.86	\$	2,240,799.16	\$	1,664,920.35	\$	5,700,000.00

RESOLUTION 2021-02

RESOLUTION NO. 2021-02

A Resolution Adopting Final 2021 Tax Rates

WHEREAS, Magna Water District adopted its 2021 calendar year Budget on December 10, 2020, and amended it on June 17, 2021: and

WHEREAS, Magna Water District has completed the proper notice and hearing requirements in accordance with UCA 59-2-919; and

WHEREAS, the projected maintenance and operation property tax revenue in the District's 2021 budget for water purification and sewer disposal is \$1,165,715 and the projected debt service property tax revenue in the District's 2021 budget for interest and sinking funds is \$2,274,636, resulting in tax rates of 0.000714 and 0.001393 respectively, based on the certified tax rate valuation of \$1,632,653,813 as provided by the Salt Lake County Auditor's Office via the online tax rate database as of June 17, 2021; and

WHEREAS the debt service tax rate of 0.001393 is less than or equal to the maximum rate allowed by law; and

WHEREAS the water purification and sewer disposal tax rate of 0.000714 is less than or equal to the maximum rate allowed by law; and

WHEREAS the District's Board of Trustees desires to adopt these tax rates as the District's final 2021 tax rates, subject to any future changes to the tax rate data by State or County officials.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of Magna Water District: that the District's final 2021 tax rate for water purification and sewer disposal shall be, and hereby is, 0.000714; that the District's final 2021 tax rate for debt service of interest and sinking funds shall be, and hereby is, 0.001393.

BE IT FURTHER RESOLVED by the District's Board of Trustees that the District's total final 2021 tax rate be, and hereby is, 0.002107.

ADOPTED AND APPROVED on this 17th day of June 2021.

MAGNA WATER DISTRICT

ATTEST:	Ву:	Mick Sudbury, Chairman Board of Trustees
LeIsle Fitzgerald, Board Clerk		

Utah State Tax Commission - Property Tax Division Tax Rate Summary (693)

ENTITY: 4080 MAGNA WATER DISTRICT

Form PT-693

Rev. 2/15

SALT LAKE COUNTY Tax Year: 2021

The Board of Trustees for the above special district has set the current year's tax rates as follows:

Purpose of Tax Rate (Code from Utah Code Annotated)	Auditor's Tax Rate	Proposed Tax Rate	Maximum By Law	Budgeted Revenue
20 Interest and Sinking Fund/Bond §17-12-1	0.001393	0.001393	Sufficient	2,274,636
140 County Improvement District §17B-2a-401	0.000714	0.000714	0.0008	1,165,715
Total Tax Rate	0.002107	0.002107	Total Revenue	\$3,440,351

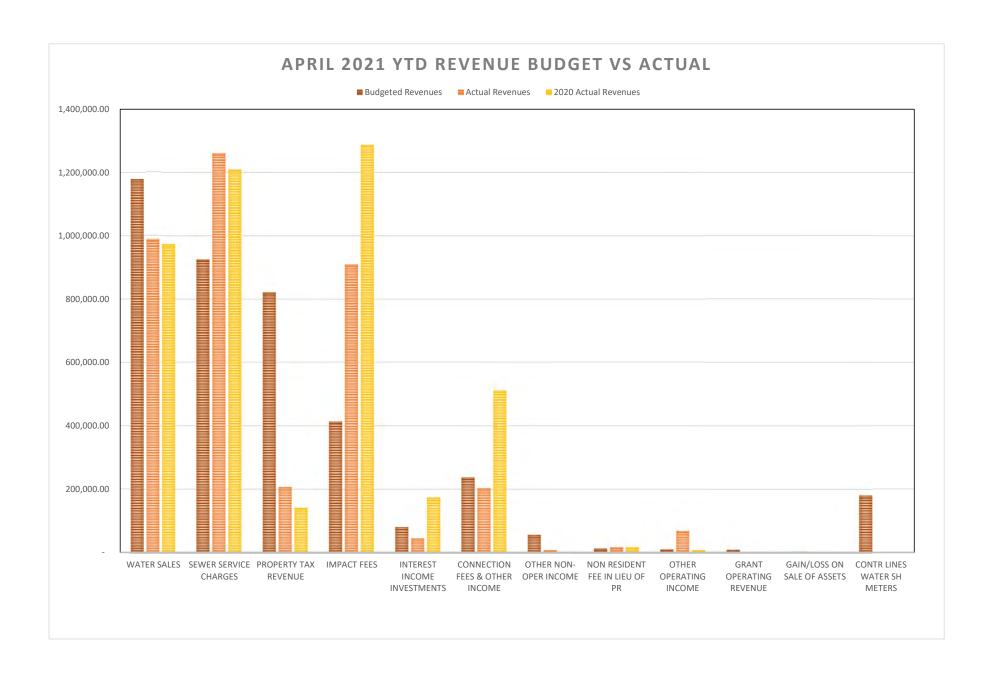
Certification by Taxing Entity									
I,, as authorized agent, hereby certify that this statement is true and correct and in compliance with all sections of the Utah State Code relating to the tax rate setting process.									
Signature:	Date:								
Title:	Telephone:								
Mailing address:									

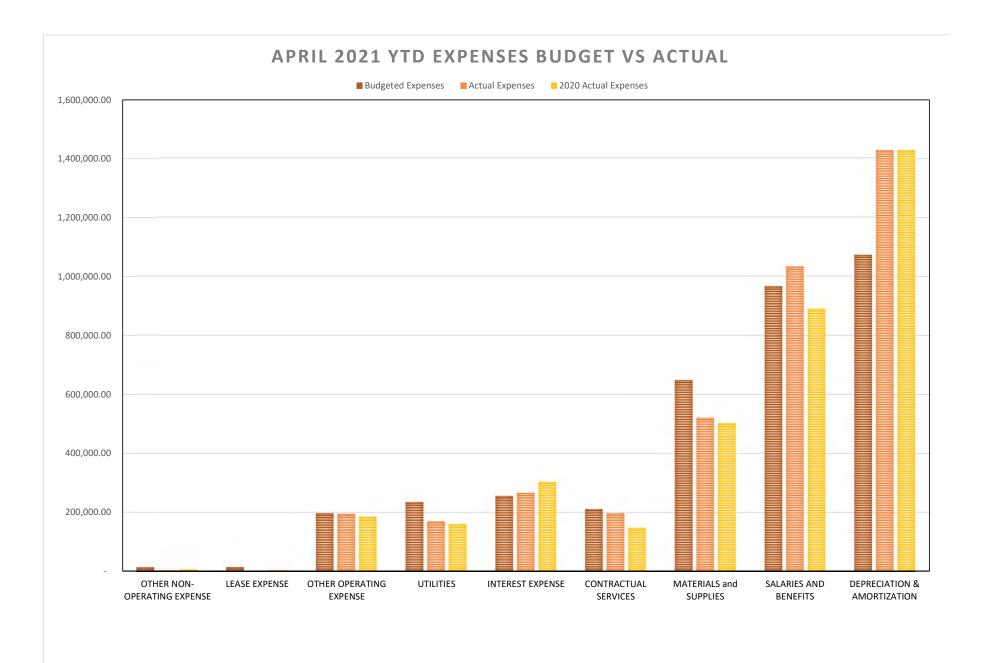
DISTRICT'S FINANCIALS

MAGNA WATER DISTRICT OVERAL BOTTOM LINE

	AS OF	04/30/2021	AS OF 04/30/2020					
Total Revenue	\$	3,692,868.11	\$	4,323,208.64				
Total Expenses	\$	3,812,508.48	\$	3,625,926.50				
Overall Income/(Loss)	\$	(119,640.37)	\$	697,282.14				

Interest Revenue different by	\$ 128,947.44
Impact Fees Different by	\$ 377,542.00
Copnnection Fees & Other Income	\$ 306,963.15
	\$ 813,452.59





ASSETS

04 00 4040 00	044400044 0415044140		0.504.007.07
	014198014 CHECKING		2,504,927.97
01-00-1011-00	5038 SEWER IMPACT FEES-RESTR		2,779,434.63
01-00-1012-00		,	900.00
01-00-1013-00		(11,407.96)
	EXPRESS EFT PAYMENTS		658,554.68
	610497 N MEADOWS II CASH BOND		27,933.67
01-00-1028-00			169,473.62
01-00-1030-00			400.00
01-00-1035-00			6,659,744.30
01-00-1050-00			3,292,978.91
01-00-1111-00 01-00-1112-00	5039 - SECONDARY IMP FEE-RESTR 5674 OPEB RESERVE		1,433,841.55
01-00-1112-00	4816 WW RESERVE ACCOUNT		1,447,352.95
01-00-1118-00	4816 RESTR SEC SUBSIDY FUND		216,070.23
01-00-1116-01	3166 IMPACT FEES WATER-RESTR		866,717.08
01-00-1124-01	5436867A 2007 REV BOND-RESTR		3,516,197.74
01-00-1127-00	4319 REPLACE & RESERV-REST		296,812.24
01-00-1129-01			4,558,185.70 1,033,147.89
01-00-1130-00			5,423,701.98
	5436867 2007 BOND FUND-RESTR		116,587.38
	5436869 2013 GO BOND FUND REST		585,645.72
01-00-1202-00			21.18
	5436872 SERIES 2019 BOND FUND		13.16
	CASH CLEARING - UTILITIES		20.24
	ACCTS RECWATER & SEWER		645,429.66
	CONTRACT AR		873.79
	ALLO UNCOLL. ACCT. (CRE.)	,	2,075.00)
01-00-1340-00		(900.00)
01-00-1370-00		(106,405.73
	PREPAID EXPENSE		50,442.79
	OTHER - INVENTORY		217,106.75
01-00-1530-01			377,851.11
01-00-1580-00		(984.04)
	ORGANIZATION	(8,749.98
	LAND AND LAND RIGHTS		967,211.40
	FURNITURE & FIXTURES		106,668.11
01-00-1650-00			1,202,152.46
01-00-1660-00			1,258,403.29
01-00-1670-00			4,046,860.80
	LESS ACC. DEP. GEN. PLANT	(2,096,415.12)
	WATER RIGHTS	`	350,592.00
01-00-1705-00	LAND AND LAND RIGHTS		2,101,239.61
01-00-1710-00			28,354,634.29
01-00-1715-00			6,426,349.61
01-00-1715-94			29,063.50
01-00-1720-00			1,908,427.73
01-00-1740-00	TRANS, & DISTRIB, MAINS		23,116,054.33
01-00-1740-80			5,670.00
01-00-1740-81	2020 WATERLINE REPLACEMENT PRO		43,033.60
01-00-1740-96			1,958.00
01-00-1745-00			105,958.71
01-00-1750-00			2,345,836.74
01-00-1765-00		(28,400,794.64)
01-00-1810-00		`	412,740.72
	WASTEWATER TREATMNT PLANT		37,060,232.37
01-00-1840-00			270,373.89
			,

01-00-1850-00	TRANS. & DISTR. LINES		13,754,218.30
01-00-1850-92	30" WESTSIDE COLLECT PROJ 1A	(420,000.00)
01-00-1850-93	2020 SEWER COLL LINE REPAIRS		33,816.50
01-00-1850-94	MERIDIAN REST SEWER MAIN UPGRA		80,126.84
01-00-1880-00	OTHER GENERAL EQUIPMENT		339,924.73
01-00-1890-00	LESS ACC. DEPSEWER PLT	(23,061,578.93)
01-00-1920-00	SECONDARY WATER SHARES		8,438.60
01-00-1925-00	CANAL SHARES		608,492.72
01-00-1930-00	SECONDARY TRANS & MAINS		8,708,943.66
01-00-1930-87	UPSIZE SECONDARY UDOT		11,646.43
01-00-1930-88	4100 S SECONDARY WATERLINE		613,624.82
01-00-1930-89	2019 SECONDARY WATER LINE PROJ		91,403.50
01-00-1930-91	SECONDARY WATER REUSE PIPELINE		53,849.28
01-00-1930-92	SECONDARY LINE COTTONWOOD LAND		41,880.23
01-00-1930-99	CW FARMS UPSIZE SEC 6" TO 16"		78,966.90
01-00-1935-00	SECONDARY WATER RESERVOIR		1,478,057.35
01-00-1940-00	SECONDARY METERS SET		98,958.29
01-00-1945-99	ZONE 3 SCONDY BOOSTR PUMP STA		38,252.00
01-00-1990-00	SECONDARY WATER ACCUM DEPRECIA	(2,421,839.71)
01-00-1995-00	DEFERRED PENSION OUTFLOWS		268,708.00
01-00-1996-00	DEFERRED OPEB OUTFLOWS		259,182.00

TOTAL ASSETS 117,261,478.54

LIABILITIES AND EQUITY

LIABILITIES

	RETAINIAGE PAYABLE		28,433.34
	ACCOUNTS PAYABLE	,	819,312.05
	ACCRUED WAGES	(.02)
	OPEB OBLIGATION		1,416,489.08
	ACCRUED SICK LEAVE		87,886.81
	ACCRUED INTEREST 2019 GO BOND		109,169.62
	ACCR INT PAYABLE 2017 GO BOND		175,873.35
	2003 WATER RESOURCE INT PAYABL		2,770.57
	ACCRUED INTEREST 2013 GO BOND		53,859.25
	ACCRUED INT 2007REV BOND		24,280.00
	FEDERAL INC. TAX WITHHELD		.02
01-00-2320-00	STATE INC. TAXES WITHHELD	(5,614.27)
01-00-2330-00	FICA WITHHELD	(79.44)
01-00-2335-00	DENTAL SELECT INSURANCE		874.73
01-00-2340-00	401(K) WTH & PAID		4,007.97
01-00-2345-00	EXECUTIVE PENSION	(87,533.60)
01-00-2350-00	UNION DUES	(1,228.00)
01-00-2353-00	DEFERRED PENSION INFLOWS		135,220.00
01-00-2354-00	OPEB DEFERRED INFLOWS		3,690.00
01-00-2355-00	NET PENSION LIABILITY		248,916.00
01-00-2360-00	EMPLOYER'S SUTA/WORK COMP	(5,201.19)
01-00-2365-00	AFLAC WTH & PMTS		1,066.42
01-00-2370-00	ALLSTATE INSURANCE LIFE DIS		231.98
01-00-2372-00	AMER GEN LIFE INSURANCE	(1,511.64)
01-00-2374-00	APA BENEFITS 401K LOAN		550.00
01-00-2383-00	LINCOLN NATIONAL LIFE INS CO		57.27
01-00-2390-00	WASHINGTON NAT INSURANCE		796.20
01-00-2391-00	UITSF UNION HEALTH INSURANCE		32,586.00
01-00-2392-00	WCT UNION PENSION		31,081.96
01-00-2395-00	REGENCE BCBS INSURANCE		.07
01-00-2399-00	MISC PAYABLE		589,897.70
01-00-2410-00	HYDRANT DEPOSITS		26,261.00
01-00-2420-00	BANKRUPTCY DEPOSITS		469.36
01-00-2450-02	WAT LAO SALT LAKE		929.04
01-00-2450-11	MAGNA STORAGE UNITS	(909.80)
01-00-2450-21	GRANITE SCHOOL DIST CYPRUS FIE	`	3,681.40
01-00-2450-23	MAGNA HAMPTONS		8,979.00
01-00-2450-26	OQUIRRH MEADOWS PHASE IV		6,909.95
	PLANET TOOTH	(880.97)
	SENIOR CITIZENS CENTER	`	126.81
	TOLBERT SUBDIVISION		642.50
	DIAMOND TREE EXPERTS		678.00
01-00-2450-36		(2,626.03)
	MILL POINT PROJECT	(.01)
	BONANZA MEADOWS SUB	(717.00
01-00-2450-47			1,116.84
01-00-2450-51			21,051.69
01-00-2450-63			7,472.24
	ARTIC CIRCLE REBUILD		1,680.00
	GODFREY TRUCK MTNCE FACILITY		623.05
01-00-2450-79			2,660.40
	WINDSOR ESTATES		6,279.78
	GREAT WESTERN LEASING		2,390.34
0 1-00-2 4 00-00	OLD II WEOTERIA EL IONA		2,000.04

	FAMILY DOLLAR STORE		1,427.09
	MOUNTAINWEST TRUCK CENTER		1,514.45
01-00-2451-03		,	370.10
	FREEPORT WEST ARA BUILDING B	(7,797.71)
	ATK WATERLINE 2100 S FOR RESID		559.50
	PENDLETON GROVE SUBDIVISION		7,244.47
	DOMINION ENERGY LNG FACILITY		19,701.00
	COPART OF AZ INC		1,377.70
	FIG COLONY FARMS LLC	,	57,347.88
	PENDLETON PUD SUBDIVISION	(97.70)
	GABLERS GROVE IVORY HOMES		431.74
	SILVER SPUR OFFICE & SHOP		516.75
	MAGNA REGIONAL PARK PROJECT GATEWAY TO LITTLE VALLEY PROJE		2,046.45
	WVC PARKS PROJECT		62,493.65
	MAGNA APT & DINER REMODEL	(4,575.17 189.00)
	201 MOUNTAIN VIEW PROJECT	(22,483.05
	SWIFT TOWING IMPOUND LOT		900.00
	HOLIDAY OIL 7200 W		1,992.50
	8400 W TRAFFIC CALMING SLCO		795.30
	CALDER FIELD SUBDIVISION	(8,684.00)
	MAGNA DETENTION PONDS/SLCO	(450.00
	WASATCH FLEET SERVICE		1,932.38
	ARA INDUSTRIAL PARK BLDG D		9,856.12
	201 LOGISTICS CENTER PH I		25,391.75
	OQUIRRH MEADOWS PHASE V		16,422.63
01-00-2451-39			2,715.35
	RICHARDS RANCH		30,813.25
	7 ELEVEN 8400 W		7,782.00
	ARDERO 8000		223.50
	JCC WAREHOUSE		239.25
	QUICK QUACK WEST VALLEY		1,626.00
	TEANCUM PROPERTIES 2		2,098.57
	ARA INDUS CENTER PH3 ROADWAY		16,224.34
01-00-2451-49	SANSONE GROUPWAREHOUSE/FLEX BL		384.00
01-00-2451-50	CW FARMS PH 5 & 6		15,319.00
01-00-2451-51	MAVERIK 8000 WEST	(453.27)
01-00-2451-52	ARBOR PARK APARTMENTS PROJECT	•	255.00
01-00-2451-53	7200 W TOWNHOUSES		900.00
01-00-2451-54	GABLERS GROVE PHASE II		10,705.00
01-00-2451-55	JACOBSON LAYDOWN YARD		5,315.00
01-00-2451-56	WALLACE STEGNER ACADEMY		13,864.00
01-00-2451-57	ASTEND AT LITTLE VALLEY - APTS		900.00
01-00-2451-58	BRENNAN CREEK		900.00
01-00-2451-59	GAZELLE PROJECT BY DOMINION EN		900.00
01-00-2451-62	GABLER'S GROVE PHASE III IVORY		46,637.00
01-00-2451-63	ARBOR PARK TOWNHOMES		36,432.00
01-00-2512-00	VEHICLE LEASE PAYABLE	(44,542.10)
01-00-2530-00	2007 REV BOND WATER RESOURCE		4,633,000.00
01-00-2545-00	2013 GO REFUNDING BOND		4,050,000.00
01-00-2545-01	2013 GO REFUND BD CURR PORTION		580,000.00
01-00-2558-00	2017 GO BOND PAYABLE		11,935,000.00
01-00-2558-01	2017 GO BD CURR PORTION		540,000.00
01-00-2559-00	2019 GO BOND PAYABLE		7,490,000.00
01-00-2559-01	2019 GO BD CURR PORTION		275,000.00
01-00-2562-00			349,937.89
01-00-2562-01			49,406.52
01-00-2570-00	2017 BOND PREMIUM		710,008.00

	2019 BOND PREMIUM	645,168.87
	2013 BOND PREMIUM	147,303.87
01-00-2590-00	SECONDARY WATER DEDICATION CRE	909,643.00

TOTAL LIABILITIES 36,440,901.13

FUND EQUITY

 UNAPPROPRIATED FUND BALANCE:

 01-00-3010-00
 UNRESTRICTED NET ASSETS
 26,452,643.12

 01-00-3020-00
 RESTRICTED FOR DEBT SERVICE
 636,530.00

 01-00-3030-00
 RESTRICTED FOR CAPITAL PROJECT
 5,209,950.66

01-00-3100-00 INV IN FIXED ASSET NET DEBT 48,641,094.00 REVENUE OVER EXPENDITURES - YTD (119,640.37)

BALANCE - CURRENT DATE 80,820,577.41

TOTAL FUND EQUITY 80,820,577.41

TOTAL LIABILITIES AND EQUITY 117,261,478.54

		PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
	WATER					
01-01-4000-00	WATER SALES	902,424.99	917,016.53	1,433,332.00	516,315	.47 64.0
01-01-4001-00	FLUORIDE SALES	41,501.19	42,577.52	43,332.00	754	.48 98.3
01-01-4005-00	WATER METER SET	106,633.00	39,732.00	56,668.00	16,936	.00 70.1
01-01-4007-00	WATER INSPECTION	107,745.00	11,039.00	76,668.00	65,629	.00 14.4
01-01-4008-00	WATER BUY-IN	46,230.00	42,825.00	25,000.00	(17,825	.00) 171.3
01-01-4010-00	WATER IMPACT FEE	1,373,733.00	375,259.00	266,668.00	(108,591	.00) 140.7
01-01-4013-00	INCOME CONTRIBUTED CAPITAL	.00	.00	100,000.00	100,000	.00 .00
01-01-4014-00	WATER LETTER	150.00	.00	168.00	168	.00 .00
01-01-4015-00	METER TAMPERING FEE	.00	(100.00)	168.00	268	.00 (59.5)
01-01-4016-00	FEES (DELINQUENT ACCTS)	820.00	2,270.00	1,500.00	(770	.00) 151.3
01-01-4040-00	OTHER OPER. INCOME-WATER	8,223.20	68,452.33	13,332.00	(55,120	.33) 513.4
01-01-4044-00	PROPERTY TAX REVENUE 42.50%	63,365.74	87,801.37	448,120.00	360,318	.63 19.6
01-01-4060-00	GAIN ON SALE OF ASSETS	.00	.00	668.00	668	.00 .00
01-01-4065-00	INDUSTRY COST SHARE INCOME	.00	.00	60,000.00	60,000	.00 .00
01-01-4080-00	OTHER NON-OPERATING INCOM	671.80	650.00	32.00	(618	.00) 2031.3
01-01-4080-01	GRANT MONIES JVWCD CONSERVATIO	.00	.00	11,668.00	11,668	.00 00.
	TOTAL WATER REVENUE	2,651,497.92	1,587,522.75	2,537,324.00	949,801	.25 62.6

		F	PY ACTUAL	YTD ACTUAL	BUDGET	RE	MAINING	PCNT
01-01-4115-00	SALARIES - WATER		148,985.00	212,999.16	219,000.00		6,000.84	97.3
	PAYROLL TAXES		12,800.58	19,152.67	38,332.00		19,179.33	50.0
	EMPLOYEE FRINGE BENEFITS		69,434.70	96,257.64	124,332.00		28,074.36	77.4
	ENGINEERING		14,273.25	.00	31,668.00		31,668.00	.0
	TANK RELOCATION STUDY		5,010.00	.00	.00		.00	.0
	SCADA SYSTEM (DIST)		.00	.00	10,000.00		10,000.00	.0
	EMERGENCY RESPONSE PLAN		260.00	.00	8,332.00		8,332.00	.0
	MAINTENANCE CONTRACTS		821.92	159.31	668.00		508.69	23.9
01-01-4160-00	EQUIPMENT LEASE EXPENSE		4,126.03	.00	11,668.00		11.668.00	.0
01-01-4165-00	JANITORIAL EDR		1,409.00	1,632.00	1,868.00		236.00	87.4
	WATER LAB & TESTING		6,326.20	4,448.00	9,000.00		4,552.00	49.4
01-01-4173-00	FIRST AID & SAFETY		.00	148.85	2,000.00		1,851.15	7.4
01-01-4175-00	OTHER CONTRACTUAL SERVICE		4,000.00	4,000.00	4,000.00		.00	100.0
01-01-4178-00	INSPECTION EXPENSE		.00	4,244.34	18,332.00		14,087.66	23.2
01-01-4180-00	WATER PURCHASED		80,240.06	79,984.89	129,668.00		49,683.11	61.7
01-01-4185-00	REPAIRS MAINTENANCE-WATER		163,421.37	186,574.35	201,000.00		14,425.65	92.8
01-01-4215-00	UNIFORMS AND LINEN WATER		4,519.85	5,481.15	3,332.00	(2,149.15)	164.5
01-01-4216-00	STORMWATER FEE FOR EDR		156.80	313.60	332.00	•	18.40	94.5
01-01-4217-00	GARBAGE COLLECTION		2,123.73	1,283.62	2,000.00		716.38	64.2
01-01-4220-00	OFFICE SUPPLIES		2,171.28	477.47	1,168.00		690.53	40.9
01-01-4220-01	OFFICE EQUIPMENT EXPENSE		1,731.87	.00	2,000.00		2,000.00	.0
01-01-4230-00	QUESTAR GAS		14,423.68	13,160.31	8,000.00	(5,160.31)	164.5
01-01-4230-01	ROCKY MOUNTAIN POWER		21,027.30	18,242.68	166,668.00		148,425.32	11.0
01-01-4230-02	BARTON 1&2 201610860078		40,748.90	31,001.15	.00	(31,001.15)	.0
01-01-4230-06	BOOSTER STA. 201610860060		3,189.12	3,572.67	.00	(3,572.67)	.0
01-01-4230-07	BACHUS RESV. 201610860029		348.71	202.68	.00	(202.68)	.0
01-01-4230-08	3500 S. TNKS. 201610860011		1,625.85	2,267.17	.00	(2,267.17)	.0
01-01-4230-09	VFORGE RESERV 259599560036		3,595.35	2,764.64	.00	(2,764.64)	.0
01-01-4230-10	JORDAN V CON 259599560044	(250.61)	.00	.00		.00	.0
01-01-4240-00	CMENT SHP 259599560010		1,601.73	2,424.81	.00	(2,424.81)	.0
01-01-4244-00	CHEMICALS WATER PLANT		7,881.49	15,059.27	21,668.00		6,608.73	69.5
01-01-4250-00	TELEPHONE/DATA SERVICES		814.60	1,263.90	1,732.00		468.10	73.0
01-01-4255-00	PERFORMANCE & EVALUATION		.00	.00	2,000.00		2,000.00	.0
01-01-4257-00	CELLULAR - PHONES SERVICE		760.10	990.22	1,600.00		609.78	61.9
01-01-4258-00	SAFETY TRAINING PROGRAM		.00	.00	1,332.00		1,332.00	.0
01-01-4270-00	DEPRECIATION-WATER UTILTY		666,668.00	666,668.00	680,000.00		13,332.00	98.0
01-01-4320-00	VEHICLE/EQUIPMENT GAS & REPAIR	(918.53)	.00	.00		.00	.0
01-01-4320-04	2018 KWT370 DUMP TRUCK 181820		399.89	380.99	332.00	(48.99)	114.8
01-01-4320-08	F550 2 1/2 TON 4 DOOR SERVICE		572.96	978.42	668.00	(310.42)	146.5
01-01-4320-11	CAT BACKHOE 430 D		72.37	38.89	332.00		293.11	11.7
01-01-4320-16	86 METAL CRAFT TRAILER		127.86	.00	68.00		68.00	.0
01-01-4320-21	2009 GMC CANYON 4X4		117.46	563.08	268.00	(295.08)	210.1
01-01-4320-22	2014 970 HUSQUAVARNA SAW		.00	.00	268.00		268.00	.0
01-01-4320-35	2021 CHEV 3500 SLVRDO		.00	226.25	.00	(226.25)	.0
01-01-4320-39	2000 SEWER TRUCK		.00	.00	500.00		500.00	.0
01-01-4320-44	F750 FORD SERVICE TRUCK		762.18	598.62	1,000.00		401.38	59.9
01-01-4320-45	08 VAC TRUCK		4,036.83	1,936.04	4,832.00		2,895.96	40.1
01-01-4320-49	94 J.D. BACKHOE		182.12	.00	200.00		200.00	.0
01-01-4320-56	TRAIL KING TRAILER		.00	.00	168.00		168.00	.0
01-01-4320-63	2021 CHEV SLVRDO 1500 236331		712.50	1,546.93	332.00	(1,214.93)	465.9
01-01-4320-64	F-150 FORD 2013 B04364		676.23	.00	532.00		532.00	.0
01-01-4320-69	2021 CHEV SLVRDO 1500 236513		1,315.21	1,079.57	832.00	(247.57)	129.8
01-01-4320-74	STERLINE DUMP TRUCK		621.24	428.64	500.00		71.36	85.7
01-01-4320-76	2021 CHEV SLVRADO 1500 236566		1,448.59	1,953.00	832.00	(1,121.00)	234.7
01-01-4320-81	2021 CHEV SLVRDO 1500 236735		959.68	565.05	668.00		102.95	84.6
01-01-4320-84	BACKHOE 420F2 SN 01576		1,212.72	149.09	2,332.00		2,182.91	6.4

		F	Y ACTUAL		YTD ACTUAL		BUDGET		REMAINING	PCNT
01-01-4320-87	CAT MINI-EX		.00		108.53		332.00		223.47	32.7
01-01-4320-98	RENTAL EQUIP (GAS) FUEL		.00		18.76		.00	(18.76)	.0
01-01-4345-00	CONSERVATION		.00		.00		1,332.00		1,332.00	.0
01-01-4350-00	TRAINING		7,601.50		750.00		6,000.00		5,250.00	12.5
01-01-4355-00	DUES, MEMBERSHIPS		4,744.00		2,314.00		2,332.00		18.00	99.2
01-01-4360-00	BAD DEBTS		5,134.82		2,723.66		5,000.00		2,276.34	54.5
01-01-4370-00	INSURANCE		55,163.00		63,034.00		28,332.00	(34,702.00)	222.5
01-01-4380-00	MISC. OPERATING EXPENSE		141.00		788.00		1,668.00		880.00	47.2
01-01-4510-00	CDRA PROPERTY TAX EXPENSE		.00		.00		83,332.00		83,332.00	.0
01-01-4519-00	AMORTIZ OF PREMIUM DISC 2013	(2,731.92)	(2,731.92)	(2,732.00)	(.08)	(100.0)
01-01-4525-00	AMORT OF PREMIUM DISC 2017	(4,575.92)	(4,575.92)	(4,600.00)	(24.08)	(99.5)
01-01-4527-00	2019 GO BOND PREMIUM AMORT		.00	(3,698.52)	(3,700.00)	(1.48)	(100.0)
01-01-4540-00	LEASE INTERST EXPENSE		6,120.95		.00		3,332.00		3,332.00	.0
01-01-4551-00	INTEREST EXP 2007 REV BOND		24,280.00		24,280.00		23,332.00	(948.00)	104.1
01-01-4554-00	INTEREST EXP 2013 BOND 48.22%		20,929.48		20,929.48		20,000.00	(929.48)	104.7
01-01-4557-00	INTEREST EXPENSE 2017 GO BOND		44,711.80		44,711.80		42,668.00	(2,043.80)	104.8
01-01-4559-00	INTEREST EXP FOR 2019 BOND		31,282.65		27,649.20		26,332.00	(1,317.20)	105.0
01-01-4560-00	OTHER NON-OPERATING EXPNS		338.50		311.94		668.00		356.06	46.7
01-01-5001-00	EDR MAINTENANCE		23,704.57		34,533.34		133,332.00		98,798.66	25.9
01-01-5005-00	EDR CHEMICALS		.00		6,831.80		10,000.00		3,168.20	68.3
01-01-5015-00	EDR SAMPLING		710.00		1,020.00		2,332.00		1,312.00	43.7
	TOTAL WATER EXPENSE		1,514,099.60		1,604,217.27		2,095,656.00		491,438.73	76.6
	TOTAL WATER NET REVENUE/INCOME(LOSS)		1,137,398.32	(16,694.52)		441,668.00		458,362.52	(3.8)

		PY ACTUAL	PY ACTUAL YTD ACTUAL BUDGET		REMAINING	PCNT
	SEWER					
01-02-4000-00	SEWER SERVICE CHARGES	1,209,071.34	1,260,512.53	1,233,332.00	(27,180.53)	102.2
01-02-4007-00	SEWER INSPECTION	198,720.00	35,280.00	76,668.00	41,388.00	46.0
01-02-4008-00	SEWER BUY-IN	48,614.00	48,635.00	33,332.00	(15,303.00)	145.9
01-02-4010-00	SEWER CONNECTION	1,317,777.00	421,456.00	200,000.00	(221,456.00)	210.7
01-02-4013-00	INCOME CONTRIBUTED CAPITAL	.00	.00	100,000.00	100,000.00	.0
01-02-4014-00	SEWER LETTER	60.00	.00	32.00	32.00	.0
01-02-4040-00	OTHER OPER. INCOME-SEWER	.00	.00	32.00	32.00	.0
01-02-4044-00	PROPERTY TAX REVENUE 44.07%	65,925.97	91,363.97	517,424.00	426,060.03	17.7
01-02-4060-00	GAIN ON SALE OF ASSETS	.00	.00	1,332.00	1,332.00	.0
01-02-4080-00	OTHER NON-OPERATING INCOM	.00	.00.	268.00	268.00	.0
	TOTAL SEWER REVENUE	2,840,168.31	1,857,247.50	2,162,420.00	305,172.50	85.9

		P`	Y ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
01-02-4115-00	SALARIES - SEWER		173,999.80	189,330.24	230,000.00	40,669.76	82.3
	PAYROLL TAXES		15,937.56	16,870.77	44,668.00	27,797.23	
	EMPLOYEE FRINGE BENEFITS		78,453.60	85,633.62	114,332.00	28,698.38	
	ENGINEERING STUDY WWTP FUTURE		3,174.75	77,388.94	6,668.00	(70,720.94	
	EQUIPMENT LEASE EXPENSE		.00	.00	8,332.00	8,332.00	•
01-02-4165-00	JANITORIAL WWTP ADMIN		963.00	740.00	868.00	128.00	
	SEWER LAB & TESTING		7,945.00	14,762.57	13,332.00	(1,430.57	
	FIRST AID & SAFETY		.00	231.69	1,332.00	1,100.31	•
01-02-4175-00	OTHER CONTRACTUAL SERVICE		4,000.00	4,000.00	4,000.00	.00	
	INSPECTION EXPENSE		.00	17,370.06	21,668.00	4,297.94	
01-02-4185-00	REPAIRS MAINTENANCE-SEWER		117,322.46	92,774.42	200,000.00	107,225.58	
	UNIFORMS AND LINEN SEWER		4,606.61	5,467.72	6,668.00	1,200.28	
01-02-4217-00	GARBAGE COLLECTION		9,633.90	6,025.02	10,668.00	4,642.98	
01-02-4220-00	OFFICE SUPPLIES		900.27	580.54	1,500.00	919.46	
01-02-4220-01	OFFICE EQUIPMENT EXPENSE		.00	.00	2,000.00	2,000.00	.0
01-02-4230-00	QUESTAR GAS		15,944.85	15,448.56	11,668.00	(3,780.56) 132.4
01-02-4230-01	POWER 7650 W 2100 S 15460016		9,307.68	29,089.61	91,668.00	62,578.39	31.7
01-02-4230-02	POWER WWTP 10860177 CONT & USG		35,497.28	32,310.61	.00	(32,310.61	0. (
01-02-4230-12	POWER ADMIN BLDG 10860169		19.63	29.28	.00	(29.28	.0
01-02-4244-00	CHEMICALS - SEWER		38,369.22	40,867.00	50,000.00	9,133.00	81.7
01-02-4250-00	TELEPHONE/DATA SERVICES		2,487.34	2,794.81	3,332.00	537.19	83.9
01-02-4255-00	PERFORMANCE & EVALUATION		.00	.00	1,668.00	1,668.00	.0
01-02-4257-00	CELLULAR - PHONES SERVICE		1,294.87	3,567.11	2,732.00	(835.11) 130.6
01-02-4258-00	SAFETY TRAINING PROGRAM		.00	.00	1,000.00	1,000.00	.0
01-02-4270-00	DEPRECIATION-SEWER UTILTY		500,000.00	500,000.00	500,000.00	.00	100.0
01-02-4320-00	VEHICLE/EQUIP GAS & REPAIRS	(1,356.06)	.00	232.00	232.00	0.
01-02-4320-03	2016 FORD F-350 VIN 39347		809.72	519.95	1,000.00	480.05	52.0
01-02-4320-10	2007 CHEV PICKUP VIN 546906		125.64	18.50	332.00	313.50	5.6
01-02-4320-30	2015 VACTOR TRUCK FREIGHTLINER		1,087.97	1,630.12	1,668.00	37.88	97.7
01-02-4320-33	SEWER MOBILE TRACK/EASMENT MAC		.00	.00	500.00	500.00	.0
01-02-4320-37	JD LAWN TRACTOR D170 604638		116.95	.00	668.00	668.00	.0
01-02-4320-48	JD LAWN TRACTOR (1991)		.00	.00	232.00	232.00	.0
01-02-4320-52	2013 CAMERA VAN 78965		1,853.15	4,913.00	2,000.00	(2,913.00) 245.7
01-02-4320-55	2019 KENWTH T880 TRUCK 247348		395.74	238.57	332.00	93.43	71.9
01-02-4320-58	95 VOLVO WHEEL LOADR FUEL		1,426.65	150.39	668.00	517.61	22.5
01-02-4320-60	10-WHEELER DUMP TRUCK		679.02	.00	500.00	500.00	.0
01-02-4320-61	2016 MACK DUMP TRUCK		160.00	1,162.09	168.00	(994.09) 691.7
01-02-4320-62	LOADER 544K VIN 679569		.00	.00	332.00	332.00	.0
01-02-4320-65	2021 CHEV SLVRDO 1500 236350		830.88	421.71	600.00	178.29	70.3
01-02-4320-68	VENTRAC MOWER		.00	55.08	.00	(55.08	.0
01-02-4320-77	2021 CHEV SLVRDO 1500 236596		611.45	482.98	1,268.00	785.02	38.1
01-02-4320-78	2021 CHEV SLVRDO 1500 236596		1,455.80	521.29	1,168.00	646.71	44.6
01-02-4320-79	2021 CHEV SLVRDO 1500 236679		1,053.82	1,296.75	500.00	(796.75) 259.4
01-02-4320-80	FORD F150 LEASED 01967		.00	.00	500.00	500.00	0.
	BACKHOE 420F2		.00	.00	500.00	500.00	0.
01-02-4320-99	SMALL EQUIP (GAS) FUEL		75.08	215.13	168.00	(47.13) 128.1
01-02-4350-00	TRAINING		999.00	1,650.00	3,332.00	1,682.00	49.5
01-02-4355-00	DUES, MEMBERSHIPS		855.00	320.00	1,500.00	1,180.00	21.3
01-02-4360-00			110.43	1.55	1,668.00	1,666.45	.1
01-02-4370-00	INSURANCE		50,076.00	55,737.00	25,000.00	(30,737.00) 223.0
	MISC. OPERATING EXPENSE		141.00	492.50	2,332.00	1,839.50	
	CDRA PROPERTY TAX EXPENSE		.00	.00	83,332.00	83,332.00	
	AMORT ON 2013 BOND PREMIUM	(2,933.64)	(2,933.64)		•	, , ,
	AMORT ON 2017 BOND PREMIUM	(6,285.72)	(6,285.72)		•	, , ,
	AMORT ON 2019 BOND PREMIUM		.00	(5,080.52)			
01-02-4540-00	LEASE INTERST EXPENSE		6,120.95	.00	2,332.00	2,332.00	.0

		PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
01-02-4554-00	INTEREST EXP 2013 BBOND 51.78%	22,474.68	22,474.68	20,332.00	(2,142.68)	110.5
01-02-4558-00	INTEREST EXPENSE 2017 GO BOND	61,418.56	61,418.56	58,332.00	(3,086.56)	105.3
01-02-4559-00	INTEREST EXP 2019 BOND	42,971.58	37,980.48	36,032.00	(1,948.48)	105.4
01-02-4560-00	OTHER NON-OPERATING EXPNS	1,889.01	3,265.60	13,332.00	10,066.40	24.5
	TOTAL SEWER EXPENSE	1,207,020.48	1,315,948.62	1,574,532.00	258,583.38	83.6
	TOTAL SEWER NET REVENUE/INCOME(LOSS)	1,633,147.83	541,298.88	587,888.00	46,589.12	92.1

		PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
	ADMINISTRATIVE					
01-03-4007-00	ENGINEERING REVENUE - SUBDIVIS	.00	18,307.00	33,332.00	15,025.00	54.9
01-03-4011-00	NON RESIDENT FEES	17,902.40	17,902.40	16,668.00	(1,234.40)	107.4
01-03-4020-00	INTEREST INCOME-INVESTMS	174,478.51	45,531.07	106,668.00	61,136.93	42.7
01-03-4040-00	OTHER OPER. INCOME-GENERAL	20.00	423.30	.00	(423.30)	.0
01-03-4060-00	GAIN ON SALE OF ASSETS	.00	.00	168.00	168.00	.0
01-03-4080-00	OTHER NON-OPERATING INCOM	154.00	(8,604.25)	2,668.00	11,272.25	(322.5)
	TOTAL ADMINISTRATIVE REVENUE	192,554.91	73,559.52	159,504.00	85,944.48	46.1

		PY ACTUAL	YTD ACTUAL	BUDGET	REN	MAINING	PCNT
01-03-4105-00	TRUSTEE COMPENSATION	5,000.04	5,000.04	5,000.00	(.04)	100.0
01-03-4115-00	SALARIES-OFFICE	47,828.40	103,613.02	60,000.00	(43,613.02)	172.7
01-03-4116-00	SALARIES - MANAGEMENT	196,052.93	158,188.02	210,000.00	•	51,811.98	75.3
01-03-4120-00	OFFICE - PAYROLL TAXES	3,702.94	3,852.53	6,668.00		2,815.47	57.8
01-03-4130-00	MANAGEMENT - PR TAXES	16,353.46	17,913.51	18,332.00		418.49	97.7
01-03-4135-00	FRINGE BENEFITS - OFFICE	28,814.18	44,974.61	41,668.00	(3,306.61)	107.9
01-03-4138-00	MANAGEMENT FRINGE BENEFITS	90,878.12	79,124.88	141,668.00	·	62,543.12	55.9
01-03-4139-00	OPEB EXPENSE	983.45	.00	33,332.00		33,332.00	.0
01-03-4140-00	LEGAL EXPENSE	23,730.00	12,751.00	33,332.00		20,581.00	38.3
01-03-4142-00	PAYROLL PROCESSING SERVICE	2,092.80	2,101.40	3,332.00		1,230.60	63.1
01-03-4145-00	ACCOUNTING AND AUDITING	.00	.00	8,332.00		8,332.00	.0
01-03-4147-00	HUMAN RESOURCES	320.00	.00	.00		.00	.0
01-03-4150-00	ENGINEERING SERVICES	14,313.00	14,857.75	33,332.00		18,474.25	44.6
01-03-4150-01	CAROLLO REU/SEC WAT SYS STUDY	3,697.50	.00	.00		.00	.0
01-03-4150-03	GDA GIS SERVICES	30,450.00	12,171.90	25,000.00		12,828.10	48.7
01-03-4150-04	MASTER PLAN STUDY	9,616.00	9,182.50	.00	(9,182.50)	.0
01-03-4151-00	ENGINEERING EXP - SUBDIVISIONS	.00	1,039.00	5,000.00	`	3,961.00	20.8
01-03-4155-00	DATA PROCESSING	3,800.00	2,560.00	6,668.00		4,108.00	38.4
01-03-4156-00	DATA PROC.MAINT. SERVICE	9,782.17	8,090.62	11,668.00		3,577.38	69.3
01-03-4165-00	JANITORIAL GENERAL OFFICE	2,105.23	2,115.42	2,668.00		552.58	79.3
01-03-4173-00	FIRST AID & SAFETY	.00	86.24	1,600.00		1,513.76	5.4
01-03-4175-00	OTHER CONTRACTUAL SERVICE	.00	1,920.02	.00	(1,920.02)	.0
01-03-4176-00	WEB DEVELOPMENT	.00	.00	500.00	`	500.00	.0
01-03-4185-00	REPAIR AND MAINT - OFFICE	12,052.63	12,537.13	26,668.00		14,130.87	47.0
01-03-4215-00	OFFICE RUGS & UNIFORMS	.00	202.46	400.00		197.54	50.6
01-03-4220-00		4,269.46	3,789.29	5,000.00		1,210.71	75.8
	OFFICE EQUIPMENT EXPENSE	2,011.76	2,619.98	3,332.00		712.02	78.6
01-03-4225-00	POSTAGE	19,952.56	26,054.98	16,668.00	(9,386.98)	156.3
01-03-4230-00	ROCKY MTN POWER 201610860177	422.48	1,298.66	1,000.00	(298.66)	129.9
01-03-4235-00	QUESTAR	1,609.26	1,674.37	1,332.00	(342.37)	125.7
	TELEPHONE/DATA SERVICES	4,977.40	6,160.13	11,668.00	`	5,507.87	52.8
01-03-4255-00	PERFORMANCE & EVALUATION	.00	.00	668.00		668.00	.0
01-03-4257-00	CELLULAR - PHONES SERVICE	422.69	1,134.03	2,000.00		865.97	56.7
	SAFETY TRAINING PROGRAM	.00	.00	332.00		332.00	.0
01-03-4270-00	DEPRECIATION - GEN. PLANT	140,000.00	140,000.00	133,332.00	(6,668.00)	105.0
	VEHICLE GAS & REPAIRS	(241.59)	.00	332.00	`	332.00	.0
	2017 F150 SN 76671	467.02	464.26	332.00	(132.26)	139.8
01-03-4320-82	2021 CHEV TRAVERSE 162491	.00	52.60	.00	(52.60)	.0
01-03-4350-00		2,851.00	274.00	1,668.00	`	1,394.00	16.4
01-03-4355-00	DUES, MEMBERSHIPS	385.00	1,427.40	5,000.00		3,572.60	28.6
01-03-4370-00	INSURANCE	4,766.75	5,086.00	3,332.00	(1,754.00)	152.6
01-03-4375-00		255.00	1,328.55	3,332.00	`	2,003.45	39.9
01-03-4380-00	MISC. OPERATING EXPENSE	720.79	2,024.20	1,732.00	(292.20)	116.9
01-03-4385-00		.01	.00	16.00	`	16.00	.0
01-03-4540-00	LEASE INTEREST EXPENSE	1,530.24	.00	832.00		832.00	.0
01-03-4550-00	BANK SERVICE FEES	27,479.21	32,151.45	33,332.00		1,180.55	96.5
01-03-4560-00		4,473.45	305.16	5,000.00		4,694.84	6.1
01 00 1000 00		· · · · · · · · · · · · · · · · · · ·		·			
	TOTAL ADMINISTRATIVE EXPENSE	717,925.34	718,127.11	905,408.00		187,280.89	79.3
	TOTAL ADMINISTRATIVE NET REVENUE/INCOME(L	(525,370.43)	(644,567.59)	(745,904.00)	(101,336.41)	(86.4)

		PY ACTUAL		YTD ACTUAL	В	UDGET	ا	REMAINING	PCNT
	SECONDARY WATER								
01-04-4000-00	SECONDARY WATER SERVICE CHARGE	29,621.84		28,179.46		93,332.00		65,152.54	30.2
01-04-4003-00	SUBSIDY FROM CUL FOR SECO	(11.56)	(109.65)		.00		109.65	.0
01-04-4005-00	SECONDART WATER METER SET	1,480.32		4,879.26		3,332.00	(1,547.26)	146.4
01-04-4007-00	WATER INSPECTION SECONDARY	70.00		820.00		8,332.00		7,512.00	9.8
01-04-4010-00	SECONDARY IMPACT FEES	173,396.00		112,807.00		83,332.00	(29,475.00)	135.4
01-04-4013-00	INCOME CONTRIBUTED CAPITAL	.00		.00		40,000.00		40,000.00	.0
01-04-4014-00	SECONDARY WATER AVAIL LETTER	30.00		.00		200.00		200.00	.0
01-04-4044-00	PROPERTY TAX REVENUE 13.42%	12,242.90		27,962.27		130,000.00		102,037.73	21.5
01-04-4060-00	GAIN ON SALE OF ASSETS	.00		.00		332.00		332.00	.0
01-04-4080-00	GRANT MONIES - JVWCD	.00		.00		11,668.00		11,668.00	.0
	TOTAL SECONDARY WATER REVENUE	216,829.50		174,538.34		370,528.00		195,989.66	47.1
01-04-4150-02	ZONE 3 SECONDARY RESERV STUDY	.00		.00		10,000.00		10,000.00	.0
01-04-4178-00	INSPECTION EXPENSE	.00		842.52		6,668.00		5,825.48	12.6
01-04-4185-00	REPAIRS MAINTENANCE-SECONDARY	6,430.52	(1,375.00)		33,332.00		34,707.00	(4.1)
01-04-4230-00	FUEL & POWER	.00		.00		9,332.00		9,332.00	.0
01-04-4230-01	SHALLOW WELLS 0144 & 0110	67.40		115.01		.00	(115.01)	.0
01-04-4230-02	SEC RES PUMP STAT 0136 & 0128	223.85		201.33		.00	(201.33)	.0
01-04-4270-00	DEPRECIATION	120,000.00		120,000.00		116,668.00	(3,332.00)	102.9
01-04-4355-00	DUES, MEMBERSHIPS	154.00		.00		.00		.00	.0
01-04-4360-00	BAD DEBTS	(119.83)	(19.98)		332.00		351.98	(6.0)
01-04-4370-00	INSURANCE	2,057.00		2,197.00		1,000.00	(1,197.00)	219.7
01-04-4510-00	CDRA PROPERTY TAX EXPENSE	.00		.00		15,000.00		15,000.00	.0
01-04-4525-00	AMORT ON 2017 BOND PREMIUM	(3,628.28)	(3,628.28)	(3,628.00)		.28	(100.0)
01-04-4527-00	AMORT ON 2019 BOND PREMIUM	.00	(2,932.60)	(2,932.00)		.60	(100.0)
01-04-4548-00	INTEREST EXP ON 2017 GO BOND	35,452.36		35,452.36		34,000.00	(1,452.36)	104.3
01-04-4549-00	INTEREST EXPENSE	1,439.84		1,439.84		1,268.00	(171.84)	113.6
01-04-4559-00	INTEREST EXP 2019 BOND	24,804.22		21,923.28		21,000.00	(923.28)	104.4
	TOTAL SECONDARY WATER EXPENSE	186,881.08		174,215.48		242,040.00		67,824.52	72.0
	TOTAL SECONDARY WATER NET REVENUE/INCOM	29,948.42	_	322.86		128,488.00		128,165.14	.3
	COMBINED NET REVENUE OVER EXPENDITURES	2,275,124.14	(119,640.37)		412,140.00		531,780.37	(29.0)
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GENERAL MANAGERS REPORT

MEMO

TO: MWD Board of Directors

FROM: Clint Dilley, P.E., General Manager

DATE: 6/9/21 (June 17th Board Meeting)

RE: Report and Discussion from General Manager



PURPOSE OF MEMO

The purpose of this memo is to provide the Magna Water District (MWD) Board of Directors a general report from the General Manager and associated discussion with input from rest of management team to keep the board abreast of general matters in the District. The format of the memo will primarily be a list of bullet points to assist guiding the discussion in the board meeting.

REPORT FROM GENERAL MANAGER

After discussions with the board and management team we have focused our efforts on three main areas including 1) Staffing 2) Operations and 3) Communication as outlined in the following sections.

STAFFING

- WWTP Lead Man
 - o Beau Lamper was promoted to the WWTP Lead Man on 5/20/21
- Service Maintenance position at the WWTP to replace Beau
 - Job posting closes 6/10/21
 - o Interviews anticipated next week
- Future Staffing Considerations
 - Water Department Asset Management/Preventative Maintenance Program
 - Create new crew of four union positions (2 existing moved and 2 new)
 - Hire a new lead man position
 - Move existing mechanic & recently hired 4th service maintenance position from construction crew
 - Hire a second service maintenance position
 - Sewer Department Pretreatment & Lab Program
 - New crew of three union positions (1 existing moved and 2 new)
 - Hire a new lead man position
 - Move existing service maintenance from WWTP crew with lab emphasis
 - Hire a second service maintenance position with pretreatment emphasis
 - HR/Customer Service Manager or Entry Level Customer Service Employee
 - o IT/SCADA/Website Manager

- o Facility Engineer
 - Option 1 hire a Facility Engineer to support treatment and pumping facilities
 - Option 2 incorporate additional job responsibilities into existing District
 Engineer's role and hire an Engineer in Training to relieve some responsibilities
 from District Engineer and assist with development review and smaller in house
 design projects

OPERATIONS

- Drought Considerations
 - o Governor Cox has issued 3 executive orders related to ongoing drought conditions. Most recent as of 6/8/21 limited state facilities to 2 waterings per week for lawns.
 - o MWD in default Level 1 Voluntary Water Conservation. Although MWD water supplies looking ok, recommend board consider moving to Level 2 Mandatory Water Conservation which limits the manner of use, but not directly the quantity of use, such as limitations as to the time of day and/or days of the week when outdoor water is permitted
 - Requires noticing in mail or publishing once a week for two weeks in newspaper
 - Includes a 4 step enforcement procedure with two warnings on first two violations and a violation fee on subsequent violations

Water Operations

- Incident with construction crew hitting gas line while repairing leaking water service lateral
 - Discussed protocol for bluestaking and clarified expectations and requirements for blue staking before any digging or potholing activities. Safety is 1st priority. No exceptions!
 - Need to communicate expectations to customers on leak repairs that are nonemergency (2 days minimum) vs. emergency (2 hrs minimum)

WWTP Operations

- Discussed ammonia exceedance of permit that happened in Jan, Feb & March of 2021 with DWQ who indicated an NOV or EO may be issued as a result
- Plant performance has improved but DO difficult to maintain above 1.0 for full 24 hour period
- Reviewing aeration performance and capacity with planning for winter 2021
- Need to focus on increased BOD loading to plant and identify causes/solutions

Office

- Sample window tinting completed for board to review color and glare reduction
- Need to get bids for annual wood staining contract
- MWD Fleet Vehicles
 - o Review current use of fleet vehicles and any surplus vehicles
- 3500 South Secondary Water Pump Station Preventative Maintenance
 - Repainted pump station piping. Distinguish high zone vs. low zone with two different shades of purple

- Delinquent accounts
 - o 737 delinquent accts in June w/ avg. balance of \$58* (billing wasn't completed so avg. balance is lower than anticipated)
 - o 670 delinquent accts in May w/ avg. balance of \$141
 - o 797 delinquent accts in April w/ avg. balance of \$145

COMMUNICATION & MORALE

- Continue working toward improving communication w/ board members & community partners
 - o MWD has been asked to participate in 4th of July parade. OM have been asking employees if interested in driving vactor or camera truck in parade
 - o COB expressed concern over delay in receiving board packets on Tuesday vs. Monday.
 - GM changed internal deadlines for agenda items to Controller from Thursday (week before) to Wednesday (week before) and for packet documentation from Monday by noon (week of) to Thursday by noon (week before) in order to consistently deliver board packets by Monday before noon.
 - District Clerk will also email draft agenda to all managers, board members, and attorney on Thursday (week before) to ensure all have a chance to review and discuss prior to finalizing agenda
 - COB requested District Clerk (Controller) and GM review election notice language for future elections to reduce confusion
 - Eliminate "vacancies" from language
 - Clarify current and total number of board members (3 not 5)
 - Clarify "normal business hours" with Lt. Governor Office and Attorney
- Work to improve communication & morale with employees
 - o Discussed once a month recognition for all employee birthdays that fall in month
 - o Tentative schedule for Christmas party on Friday, December 10th at Little America
- Work to improve communication with customers
 - Mailer for fire hydrant flushing sent out with June bills and discussed projects for July but may consider separate mailer for drought issue/water conservation level change
 - Advanced warning traffic signs have been placed for 3500 South waterlines project that will start 6/14/21. Also produced MWD project signs for east and west ends of project with additional information. Will send email notification as well on 6/10/21
 - Thorough and prompt response to customer concerns and complaints
 - Received a complaint from a customer over brown recluse spider in meter box. She was concerned about them spreading. Advised her against getting in meter box and to call MWD for assistance in future, however MWD does not spray meter boxes for pest control.
 - Calls from few customers on fire hydrant program. Wanted to know when in area to avoid laundry/water heater and concerned about drought. Consider pushing back to Fall.
 - Received a complaint from customer over unprofessional behavior in front office. Reviewed with employee and provided verbal warning.

WATER PRODUCTION

Summary Of Water Deliveries MAGNA WATER DISTRICT System # 18014 May-21

Way-21								
				Current Month's				
Source	Month's Del	iveries (AF)	Change %	Gall	Deliveries YTD (AF)		Change %	YTD Gallons
CULINARY WATER	2021	2020			2021	2020		
Well Sources	556.31	628.70			1,583.92	1,576.54		
Barton and Haynes								
To Waste	60.53	69.12			187.27	189.57		
Total Finished Blend EDR	498.22	563.95			1,386.65	1,403.75		
					,	,		
JVWCD Magna Reading	66.67	69.86			332.23	326.92		
JVWCD	66.97	71.39			333.99	334.99		
Total Culinary Water	565.19	635.34	-12.41%	184,154,727	1,720.64	1,738.74	-1.05%	560,632,690
,				, ,	,	,		, ,
SECONDARY WATER								
Irrigation Well #1	31.45	10.82			47.74	19.89		
Irrigation Well #2	27.48	29.03			39.88	39.38		
Irrigation Well #3	12.38	-			21.16	_		
High Zone (secondary)	25.40	47.09			32.97	52.89		
Low Zone (secondary)	29.62	92.46			29.62	102.66		
Total secondary Usage	126.33	179.40	-42.01%	41,161,978	171.37	214.82	-25.35%	55,837,144
								, ,
Total Production of Water	691.52	814.74	-17.82%	225,316,579	1,892.01	1,953.56	-3%	616,469,834
* EDR Blend + Total Secondary + JVWCD = Total Production	102.02		2		_,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,0	522, 122,00

Water Production Report

MAY 2021

Water Production Summary

The culinary water production for May was 184.2 million gallons, a decrease of 12.41% from 2020. Year to date production was 560.6 million gallons or 1,720.64-acre feet, this is a decrease from YTD 2020 of 1%

We have purchased 333.99-acre feet of water from Jordan Valley Water as of May 2021.

Callout Report – See attached for details.

Total number of call outs: 24

Total number of hours paid for call outs: 75 hours

	PD\#FDOO#RXWV						
Dept.	Employee	Date	Hours	Description			
WATER	Jon Davis	4/30/2021	3	Tie-in new tank Zone 3			
		5/14/2021	3	Water Leak- 8900 W 2100 S Copper Park			
SEWER	Clint Giles	5/7/2021	4	Main water line leak, 2100 S 8000 W			
		5/9/2021	3	Sprinkler line broken, shut off sprinkler meter. 2905 S 7070 W			
SEWER	Matthew Hunter	5/7/2021	4	Main water line leak, 2100 S 8000 W			
WWTP	Tony Peterson	5/8/2021	3	Clarifier #1 modulation valve failed, no flow from clarifier , thermal overload. Called rep, went through the fault codes, cooled down reset, restarted.			
WWTP		5/8/2021	3	Presses turned off and on. Could not get them to run from home. Arrived at plant, polymer pump was off. Called rep, looked at fault codes, reset didn't work. Cycled the power 3 times, started.			
WWTP		5/10/2021	3	Non-potable water system low flow, called both the effuent pumps. Plugged bad enough that supply pressure was low, shut the pumps off. Filled the tank on the hill and opened the valves, used overnight. Bob helped pull plugged pumps and cleaned them off the next day.			
WATER	Travis Rawson	5/7/2021	4	Main water line leak, 2100 S 8000 W			
WATER	Matt Skogerboe	5/6/2021	3	Bypass valve failed to open			
WATER	Bob Batt	5/21/2021	3	Leak 7750 W 3100 S			
WATER	Steve Clark	5/21/2021	3	Plant bypass valve trouble			
		5/23/2021	3	Plant bypass valve trouble			
		5/24/2021	3	Plant bypass valve trouble			
WATER	Michael Harms	5/13/2021	3	Service Leak- 7268 W Majestic Way			
		5/16/2021	3	Secondary meter leaking - 2774 S Hardman Cove			
WATER	Rob Jaterka	5/21/2021	3	Water coming up in parkstrip 7750 W 3100 S			
		5/23/2021	3	7454 W 3100 S, water coming out of meter box			
			3	2843 S 8700 W, water coming out of meter box			
WATER	Justin Long	5/13/2021	3	7268 W Majestic Way , Leak			
		5/27/2021	3	8325 W Western Drive, service leak			
				8480 W 3100 S Irrigation, Not MWD water it was canal water			
		5/29/2021	3	running into the road from the canal gate being open			
		5/31/2021	3	3540 S Wing Pointe, no water, check valve/setter plugged			
WATER	Ed Tucker	5/13/2021	3	7268 W. Majestic Way, Leak			
		5/14/2021	3	Start & Monitor Zone 3 Tank fillup			
		5/15/2021	3	EDR- Reset EDR bypass valve.			
		5/21/2021	3	Leak, 7750 W 3100 S			

Total	84
Total Callouts	27
Total Water Hours	75
Total # of Water Callouts	24
Total WWTP	9
Total WWTP Callouts	3

		OHDNV		
Date	Address	Hours		Mainline/Service
5/7/202	1 2100 S 8000 W		12	MAINLINE
5/13/202	1 7268 W Majestice Way		9	SERVICE
5/14/202	1 8900 W 2100 S		3	SERVICE
5/16/202	1 2774 S Hardman Cove		3	SERVICE
5/21/202	1 7750 W 3100 S		9	SERVICE
5/23/202	1 7454 W 3100 S		3	SERVICE
5/23/202	1 2843 S 8000 W		3	SERVICE
5/27/202	1 8325 W Western Dr		3	SERVICE
5/29/202	1 8480 W 3100 S		3	SERVICE
	TOTAL		48	-