



**MAGNA WATER DISTRICT AGENDA  
FOR THE  
REGULAR BOARD MEETING  
AT 10:00 AM  
THURSDAY APRIL 21, 2022**

8885 W 3500 S, MAGNA, UT 84044

GENERAL OFFICE BUILDING

(801)250-2118

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*APRIL 21, 2022*  
*REGULAR BOARD MEETING AGENDA*  
*MAGNA WATER DISTRICT*

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MEETING DATE: April 21, 2022, 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 March 10, 2022
  - 2. Expenses for March 5 to April 17, 2022:
    - General expenses: \$1,022,523.32
    - Zions Bank bond payments: \$83,626.46
- G. Introduction of new employees: Lonnie Thompson, Spencer Simons, and Paul Bird.
- H. Discussion on recent changes to CDL licensing.

- I. Discussion and possible motion to approve resolution for CARES Act Reimbursement Agreement with Magna Metro Township.
- J. Discussion and possible motion to approve changes to Engineering Consultant pool.
- K. Discussion and possible motion to approve a new janitorial services contract.
- L. Discussion and possible motion to approve a cost-of-living adjustment for all employees.
- M. Discussion and possible motion to approve the 2021 Municipal Wastewater Planning Program Survey.
- N. Discussion and possible motion to approve renewal of Dental Select for Executive dental benefits.
- O. Discussion and possible motion regarding employee's uniform allowance.
- P. Discussion and possible motion to approve APA Benefits Investment Committee minutes and a recommended watch list.
- Q. Discussion and possible motion to approve Stantec task order for Design and Construction Management services on the West Side Collection Project 1B in the amount of \$148,895.
- R. Discussion and possible motion to award Filter Procurement to AQUA-Aerobic, Inc. and approve initial payment for engineering submittals in the amount of \$43,131.73.
- S. Discussion regarding the garage, storage, and parking lot project.

- T. Discussion and possible motion to approve Epic Engineering task order 2022-6 for Screw Press Building Addition Study in the amount of \$28,800.
- U. Discussion and possible motion to attend the following conferences:
  - National AWWA, June 12 – 15<sup>th</sup> 2002, San Antonio, TX
  - UGFOA Annual Spring Conference, April 25 – 27, 2022, St George
  - GFOA Annual, June 5 – 8, 2022, Austin, TX
- V. Report & Discussion for General Manager.
- W. Discussion on District's actual vs budget status as of March 31, 2022.
- X. Engineering projects update.
- Y. Water Distribution /Production.
  - 1. Water production report.
  - 2. Call out report.
- Z. WWTP Operation/Collection System.
  - 1. Status of sewer system.
  - 2. Call out report.
- Aa. 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 pursuant to Utah Code Ann. §§ 52-4-204 through 205.
- Ab. Motion to close the closed meeting and re-open the public board meeting.
- Ac. Consider action on any noticed agenda item discussed in closed meeting.
- Ad. Adjourn.

# **MEETING MINUTES**

**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, March 10, 2022, 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, District Controller  
Trevor Andra, District Engineer  
Raymond Mondragon, Water Operations Manager  
Dallas Henline, Wastewater Operations Manager  
Beau Lamper, Wastewater Operation Leadman

**Also Present:**

Nathan Bracken, Smith Hartvigsen, PLLC  
Don Olsen, Epic Engineering  
Jason Luettinger, Bowen Collins & Associates  
Joel Workman, AQS Consulting  
Todd Richards, Planning & Zoning  
Angela Xia, Stantec

**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 regular board meeting held February 10, 2022**

**Expenses for February 7 to March 4, 2022:**

**General Expenses:** \$572,894.09

**Zions Bank bond payments:** \$83,626.46

A motion was made by Jeff White, seconded by Dan Stewart, to approve the minutes of the regular board meeting held February 10, 2022, the general expenses, and the Zions Bank bond payment from February 7 to March 4, 2022, in the amount of \$572,894.09 and \$83,626.46, respectively. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Mick Sudbury appointed to Jordan Valley Water Conservancy District Board of Trustees by Governor Cox:** Clint Dilley recognized the appointment of Mick Sudbury of Jordan Valley Water Conservancy District Board of Trustees. The process to be appointed to the Board is extensive. It requires a nomination from the Salt Lake County Council, the nomination goes to the Utah Legislature and Governor Cox. The Governor must officially appoint the individual, and the State Senate needs to confirm the appointment. Clint wanted to congratulate Mick and expressed his gratitude in having a representative there from Magna Water. It is the first time in history that Magna Water District has had a direct representative on this Board.

**Discussion of the results of the Employee Succession Planning Survey:** Clint presented the results from the survey and explained to the Board the average years of longevity in each department; water, wastewater, office, and management. He presented the results regarding the length of time individuals felt it would take to train someone coming into their positions. Water department was 19.7 months, wastewater was 18.8 months, front office was 1.25 months, and the management team was 10.8 months. The survey also expressed the plans for continued employment with the District. Overall, there were 1 employee from 0-3 months; 1 for 1-2 years; 1 for 2-3 years; 3 for 3-5 years; 4 for 5-10 years; 6 for 10-20 years and 12 for 20+ years. The survey expressed positions in which employees would like to see themselves promoted to during their course of employment. Overall, there were 6 for Construction Leadman; 5 for EDR/Cust Service Leadman; 3 for Wastewater Collections Leadman, 5 for Wastewater Treatment Plant Leadman; 6 for Inspector Leadman, 1 for Accountant; 1 for Controller; 2 for District Engineer; 11 for Water Operations Manager; 7 for Wastewater Operations Manager, and 8 for General Manager. There was some feedback on the understanding of opportunities and path for future career advancement; 13 had a strong understanding, and 13 had an average understanding of this. The survey asked what reasons would influence their career planning and long-term goals, out of 21 options, the highest ranked was the District's schedule/hours and the health insurance benefits. The survey asked what the employees didn't like or would like to see change that influences career planning and long-term goals. Out of 21 options, the highest ranked was wages and advancement opportunity. Overall satisfaction with their job/career, 93% are very satisfied and satisfied, where 7% is unsatisfied. The Board felt the survey was a good thing and suggested that management meet with individuals in person. They also suggested another survey for suggestions with Management and the Board.

**Legislative update presented by Nathan Bracken, Smith Hartvigsen:** Nathan briefly discussed the following bills:

House Bill 121: Provides state funding up to \$5,000,000 for people to replace lawn and turf with drought resistance crops.

House Bill XXX: Uniform Easement Relocation Act, there's already a specific process to relocate certain water conveyance facilities, excluding culinary water. This exempted the District's facilities from being able to be able to be unilaterally relocated by somebody.

House Bill 166: This provided clarification criminal and civil penalties if someone interferes with the water facilities.

House Bill 168: The State Engineers Office is going into uncharted territories with curtailing use. One of the things that has been an outstanding question is there's long been a law on the books about preferences during times of shortage, usually made a preference for domestic culinary water providers, even with a junior right, as opposed to others. There has always been a question as whether this has been constitutional or not. This bill the State Engineer is going to study this issue and report their findings by the end of the year. has been lo

House Bill XXX: Secondary water metering. The State has appropriated \$200 M for this, a fraction of what this will cost.

House Bill 334: This is for additional monies for the State Engineer. A new State Engineer Deputy will be hired. One of these people are going to be working on the Great Salt Lake.

Senate Bill 89: One of the challenges we've had with conservation and the State, is we haven't had good regional conservation plans, to give the District an idea of where we fit in the Region. Under this bill, the Division of Water Resources are going to do Regional conservation plans with goals, then every water provider, when they do their conservation plan, they will basically have three choices, either adopt the regional plan, adopt a stricter plan, or adopt something else and explain why.

Senate Bill 110: This will require water element to be amended and included in most cities general plan, trying to get more water and land use planning tied together.

Senate Bill 254: This specifies that certain records of a drinking water or wastewater facility, are now protected records and aren't subject to being released under GRAMA due to public safety concerns. These records are engineering and architectural drawings of drinking and wastewater facilities and any security information.

House Bill 232: This is the Utah Lake Authority. The version of the bill that was passed, is better than before. Legal counsel still has practical concerns about how that bill and the overall concept of developing the Lake is going to work and what is basically a reservoir.

House Bill 410: This will appropriate \$40 M to two conservation groups to create a water trust for the Great Salt Lake to lease water rights or perhaps purchase them.

House Bill 429: This bill will be for integrated water shed management for the Great Salt Lake water shed to determine how to better manage water resources in the water shed.

House Bill 33: This bill amends instream flow statute so that water can be placed directly into the Great Salt Lake to benefit the Lake.

He also indicated the election code has clarified the day hours that a person could come in for declaration of candidacy, clarification of cancelling an election if it is uncontested, the change in the dates of the declaration of candidacy from July to March, and the requirement of posting a tentative budget along with the advertisement of the Public Budget Hearing.

Clint asked about the bill in which an HOA cannot require grass in their landscapes. Nathan indicated this bill did not make it through Legislation. Another bill that did not pass, was a bill that would require water efficient fixtures in new construction.

**Discussion and possible motion to approve Epic Engineering task orders 2022-5 for Design and Bidding Services on the 2022 Culinary Water & Sewer Pipeline Repairs project in the amount of \$49,300:**

Trevor indicated this task order is for the annual replacement and repair of water and sewer pipelines. In the past the District has had two separate projects for the repair and replacement, but this year it will be combined into one project. Trevor recommended approval of this task order for its reasonable and its fairness. A motion was made by Jeff White, seconded by Dan Stewart, to approve the Epic Engineering task order 2022-5 for design and bidding services on the 2022 culinary water & sewer pipeline



repairs project in the amount of \$49,300. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Discussion and possible motion approve Stantec task order for Design and Construction Management services on the West Side Collection Project 1B:** Trevor indicated to the Board he is still reviewing this task order with Stantec and negotiating the services. He asked if the Board would table this agenda item. The Board approved tabling the Agenda Item.

**Discussion and possible motion to approve the WWTP clarifier drive controller installation in the amount of \$35,283:** Last month the replacement of the clarifier drives was approved. Since then, the contractor found the controllers which were quoted originally, would not be compatible with the drives that were being installed. This additional amount will be for the drive controllers that are compatible to the drives. This reflects a scope change on the equipment, a price increase on the equipment material, and labor that wasn't included in the original quote. A motion was made by Jeff White, seconded by Dan Stewart, to approve the WWTP clarifier drive controller installation in the amount of \$35,283. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Discussion and possible motion to approve IGES task order S-22-007 for Geotechnical services on the West Side Collection Project 1B in the amount of \$20,550:** Trevor indicated this task order would allow IGES perform bore holes, additional exploration along pipeline alignment going under the freeway, and ground water monitoring for the West Side Collection Project 1B which will likely require micro tunnelling. A motion was made by Jeff White, seconded by Dan Stewart, to approve the IGES task order S-22-007 for geotechnical services on the West Side Collection Project 1B. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Discussion and possible motion to approve IGES task order S-22-007 for Geotechnical services on the West Side Collection Project 1B in the amount of \$20,550:** Trevor indicated this task order would allow IGES perform bore holes, additional exploration along pipeline alignment going under the freeway, which will require micro tunnelling, and ground water monitoring for the West Side Collection Project 1B. A motion was made by Jeff White, seconded by Dan Stewart, to approve the IGES task order S-22-007 for geotechnical services on the West Side Collection Project 1B. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Discussion and possible motion to approve T-O Engineer, Inc. task order 22-01 for 2022 GIS and Survey Services in the amount of \$75,000:** Trevor indicated this was an annual task order for GIS services. Having this task order has allowed the District to accomplish a lot with our GIS system. The GIS system is at a point now that it's being used daily by our operators and our office staff. A motion was made by Jeff White, seconded by Dan Stewart, to approve the T-O Engineer, Inc, task order 22-01 for 2022 GIS and Survey Services in the amount of \$75,000. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Discussion and possible motion to approve the Regence Blue Cross Blue Shield 2022-2023 monthly premium of approximately 5%:** LeIsle indicated this in the annual renewal for the health insurance for the executive team. The new premium will be approximately 5%, which seems reasonable. A motion was made by Jeff White, seconded by Dan Stewart, to approve the

Regence Blue Cross Blue Shield 2022-2023 monthly premium of approximately 5%. 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 availability to 2215 South Industrial located at 2215 S 7200 W:** A motion was made by Jeff White, seconded by Dan Stewart, to approve water and sewer availability to 2215 South Industrial located at 2215 S 7200 W. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Discussion and possible motion to award the Haynes Well 2R Cleaning Project to low bid from Widdison Turbine Services in the amount of \$192,076:** A motion was made by Jeff White, seconded by Dan Stewart to approve awarding the Haynes Well 2\$ Cleaning Project to Widdison Turbine Services in the amount of \$192,076. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea, and Dan Stewart, yea.

**Discussion and possible motion regarding meter purchases:** LeIsle indicated that She, Trevor, Matt Skogerboe, and Rob Jaterka met and went through the most recent upcoming developments and identified the water meter needs for each project. The total meter cost for the District will be \$479,275.17 to place the meter order and have them coming in consideration of the current delay in getting meters. A motion was made by Jeff White, seconded by Dan Stewart, to approve the meter purchase for various sized meters in the amount of \$479,275.17. The motion was approved as follows: Mick Sudbury, yea, Jeff White, yea and Dan Stewart, yea.

**Report & Discussion from General Manager:**

**STAFFING:**

- Wastewater: Paul Bird has been hired to the wastewater collections department. The wastewater crews are fully staffed now.
- Water: Hired Lonnie Thompson, he will start March 14, 2022. He has experience working in a water department and lives in Magna. There is an employee planning retirement on the meter crew, with his written statement of retirement, Management has posted the meter crew position in house, Travis Rawson put in for the meter crew which causes a vacancy on the water construction crew. This position was posted in house and having no interested in-house employees, this position is now posting on the outside.
- Office: The employee on medical leave in the office has returned to work starting at 4 hours a day, now at 6 hours a day.
- As we have transitioned to in house payroll processing, we have had a few bugs on direct deposit issues. We have taken the opportunity to meet with all the employees and verified all employee's information was accurate. Believe all payroll kinks have been worked through.

**OPERATIONS:**

- An emergency response plan training will be set up for all employees. Trevor has been working with Hansen, Allen & Luce to go over their plan and provide the training. This will be an initial training to get them familiar with what's in the District Emergency Response Plan. Planning to hold this on or around April 20, 2022. Clint invited any

Board Member. Management would like to follow this initial training with an practice scenario training.

- Working on the sampling program as discussed. Work on developing a standard sample detail. Working on the lead and copper rule, the inventory requirements are going to be the first step and have been meeting with consultants to understand what this is going to entail. Met with Marie Owens, the former Division of Drinking Water Director, who led the effort and was most closely involved with the lead and copper rule while there.
- We have been through the reuse filter procurement, three proposals have been received, working through the review and scoring. Should have a recommendation along with the proposals to the Board in April.
- Nearly complete with review, organization, and cleanout of records storage at WWTP, the records have been reviewed and organized and will be shredded. Have scheduled March 22, 2022, for the shredder out to the location.
- Delinquent Accounts are surprisingly consistent due to the fact we have not physically shut off water being worried about frozen pipes.
- We have a retirement luncheon tentatively planned for April 28, 2022.

**CUSTOMER COMPLAINTS:**

- A customer called and was concerned about settlement of backfill that had occurred on 7900 W, our crews responded immediately to restore.
- A customer called and was concerned about an open hole on Rulon and 3100 South that was not properly maintained. This was not a Magna Water hole (telecom) but helped resolve with SLCO to get it fixed.
- A customer called and was concerned over the limited RV dump hours. Clint explained the reason why the hours are limited and offered tour of WWTP, still evaluating alternatives to expand service hours.

**Discussion on District's actual vs budget status as of February 28, 2022:** LeIsle informed the Board the February overall income is \$379,000 and a loss of \$62,000 in 2021. The major difference is caused by connection fees & impact fees. These figures include one month of our new user fees billed in February. The water sales are \$1,200 below budget for February, and \$40,000 higher than February 2021. Expenses are all below budgeted. There is a big variance in the Other Operating Expenses, this is since in 2021 the District's liability insurance for the entire year was expensed in one month in this category, whereas, in 2022 the costs are being expensed per period instead of recording the entire expense in one month.

**Discussion on different format for the board meeting minutes and posting to the District's website:** LeIsle presented to the Board a new format for the board meeting minutes. It would take out quite a bit of discussion in the minutes and would refer to any handouts discussed during the meeting for agenda items. With this format, the board meeting recording would be posted to the website for anyone to have access to. The Board recommended the minutes contain what is required and accepted the new format.

**Engineering projects update:**

**Zone 3 pump station:** This project is moving along; the Contractor is working on assembling the submittals from subs.

**Material Hauling:** Newman Construction has been subject to weather but are moving the material and committed to moving it when they are able.

**Garage & Storage Parking Lot Project:** This project has gone out for bid this weekend. Bidding will be closing on March 28, 2022. Review will be completed, and the bid results and recommendations will be brought to the Board in the April board meeting.

**Reuse filter Procurement:** Proposals have been received, review and scoring will be completed, and recommendations be brought to the Board in April. Once the material is selected, the engineering firm will need to be paid 10% of the material so they can do their engineering in house.

**Approved Procurement Engineering List Update:** Trevor has compiled a RFQ for our approved procurement Engineering Firms. There were a couple of new firms that wanted a chance to get on the list that the RFQ was sent to. All the engineering firms that are on the list now also received the RFQ in case of any changes to their firm. Those will be reviewed, and an approved list will be brought back to the Board to be approved.

### **Water Distribution/Production:**

1. **Water production report:** The culinary water production for February was 86.8 million gallons or 266.27-acre feet, a 3.89% increase from 2021. Year to date production was 179.9 million gallons or 552.18-acre feet, a 0.33% decrease from YTD 2021. We have purchased 129.84-acre feet of water from Jordan Valley Water as of February 2022.

2. **Call out report:** Raymond reported that there was a total of 12 call outs, (2 mainline leaks and 10 miscellaneous) with a total number of 52.5 hours paid.

### **WWTP Operation/Collection System:**

1. **Status of sewer system:** Dallas indicated the cold temperatures are keeping them on their toes as far as process variations, but the process is responding well to their continued adjustments, everything has been running well. As part of the District's cross training program, he is pleased to report that Chett and Dyllan, wastewater treatment operators, have passed their water distribution 1 certification. Dallas also informed the Board there was a sewer backup at 7970 W 3000 S, a call to the main office on Monday morning, the collections crew was dispatched to the location, they inspected the main and the investigation led them to realize the blockage was on the customer's lateral, everything on the main was clear. It was right at the connection of the lateral to the main. After attending the rural water conference last week, they introduced two different consultants that the District uses, T-O Engineering will work with the SL Rat group and will be sharing data which will be beneficial to the District.

2. **Call out report:** Dallas reported that there was a total of 4 call outs, with a total number of 12 hours paid.

**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, 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, pending or reasonably 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, Dan Stewart, yea and Jeff White, yea. The open session of the Board meeting was closed at 12:03 p.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 1:34 pm. The motion was seconded by Dan Stewart, and approved as follows: Mick Sudbury, yea, Dan Stewart, yea, and Jeff White, yea.

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

**Adjourn:** Having no further business to discuss, a motion was made by Jeff White, seconded by Dan Stewart, to adjourn the meeting at 1:29 pm. The motion was approved as follows: Jeff White, yea, Dan Stewart, yea, and Mick Sudbury, yea.

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Attest

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Chairperson

# **INVOICE PAYMENTS**

**MAGNA WATER DISTRICT**  
**INVOICE PAYMENTS**  
**3/7/2022 TO 4/17/2022**

Check Issue Date	Payee	Amount	Description
3/7/2022	REGENCE BCBS OF UTAH	9,390.24	INSURANCE
3/7/2022	BANKCARD CENTER	489.72	FAIRFIELD - RUAL WATER CONVENTION
3/7/2022	BANKCARD CENTER	489.72	FAIRFIELD - RUAL WATER CONVENTION
3/7/2022	BANKCARD CENTER	489.72	FAIRFIELD - RUAL WATER CONVENTION
3/7/2022	BANKCARD CENTER	489.72	FAIRFIELD - RUAL WATER CONVENTION
3/7/2022	CHEMTECH-FORD	231.00	WWTP SAMPLES
3/7/2022	CHEMTECH-FORD	166.00	WWTP SAMPLES
3/7/2022	CHEMTECH-FORD	300.00	WATER SAMPLES
3/7/2022	CHEMTECH-FORD	489.00	WWTP SAMPLES
3/7/2022	CHEMTECH-FORD	149.00	WATER SAMPLES
3/7/2022	CHEMTECH-FORD	206.00	WWTP SAMPLES
3/7/2022	CHEMTECH-FORD	300.00	WATER SAMPLES
3/7/2022	CHEMTECH-FORD	60.00	WATER SAMPLES
3/7/2022	CHEMTECH-FORD	271.00	WWTP SAMPLES
3/7/2022	CHEMTECH-FORD	206.00	WWTP SAMPLES
3/7/2022	CHEMTECH-FORD	271.00	WWTP SAMPLES
3/7/2022	CHEMTECH-FORD	414.00	WWTP SAMPLES
3/7/2022	POSM Soft LLC	2,000.00	1 YR SUPPORT CONTRACT
3/7/2022	THATCHER COMPANY	499.20	6' CHLORINE PIGTAILS
3/7/2022	THATCHER COMPANY	6,223.38	CHEMICALS
3/7/2022	THATCHER COMPANY	(2,800.00)	CHEMICALS
3/7/2022	WATER ENVIRONMENT ASSC OF UTAH	1,500.00	2022 WEAU CONFERENCE
3/8/2022	COSTCO WHOLESALE	104.54	SUPPLIES FOR EDR
3/8/2022	DATA SERVICES	25.00	DATA SERVICES
3/8/2022	MID ATLANTIC TRUST COMPANY	2,298.54	401(k)
3/8/2022	Utah-Idaho Teamsters Security Fund	37,188.00	HEALTH & WELFARE PREMIUM UNION
3/8/2022	Western Conf Teamsters Pension	22,385.00	UNION PENSION CONTRIBUTION
3/9/2022	AMAZON CAPITAL SERVICES	53.52	BATTERIES
3/9/2022	AWWA	89.00	MEMBERSHIP RENEWAL
3/9/2022	CINTAS CORPORATION #180	196.20	SHOP/EDR UNIFORMS AND LINENS
3/9/2022	CINTAS CORPORATION #180	368.90	WWTP UNIFORMS AND LINENS
3/9/2022	CINTAS CORPORATION #180	109.33	OFFICE MATS
3/9/2022	CINTAS CORPORATION #180	223.31	UNIFORMS AND LINENS SHOP/EDR
3/9/2022	CINTAS CORPORATION #180	379.77	UNIFORMS AND LINENS WWTP
3/9/2022	CINTAS CORPORATION #180	333.05	WWTP UNIFORMS AND LINENS
3/9/2022	CINTAS CORPORATION #180	275.10	SHOP/EDR UNIFORMS AND LINENS
3/9/2022	CINTAS CORPORATION #180	215.90	UNIFORMS AND LINENS SHOP/EDR
3/9/2022	CINTAS CORPORATION #180	503.26	UNIFORMS AND LINENS WWTP
3/9/2022	E.T. TECHNOLOGIES, INC	3,775.35	SLUDGE REMOVAL
3/9/2022	FERGUSON ENTERPRISES LLC #3325	370.00	16X3/4 IP DBL STRP SADDLE
3/9/2022	FUEL NETWORK	4,760.50	GASOLINE FOR VEHICLES
3/9/2022	INTERMOUNTAIN CONCRETE SPEC.	226.16	CONCRETE POLES
3/9/2022	OWEN EQUIPMENT	874.26	KNUCKEL/VALVE/LATHC PARTS-UNIT #45
3/9/2022	PITNEY BOWES GLOBAL FINAN SERVICES LLC	342.85	POSTAGE
3/9/2022	S.L.CO. ENGINEERING DIVISION	500.00	CONSTRUCTION PERMITS
3/9/2022	SAFETY-KLEEN SYSTEMS, INC.	361.92	WASHER SOLVENT
3/9/2022	SMITH HARTVIGSEN, PLLC	11,008.00	GENERAL LEGAL MATTERS
3/9/2022	SMITH HARTVIGSEN, PLLC	1,508.50	LEGISLATIVE MATTERS
3/9/2022	SMITH HARTVIGSEN, PLLC	942.00	KC LOGISTICS
3/9/2022	SMITH HARTVIGSEN, PLLC	3,239.50	GENERAL LEGAL MATTERS
3/9/2022	SMITH HARTVIGSEN, PLLC	4,962.50	LEGISLATIVE MATTERS
3/9/2022	TEN POINT SALES & MARKETING LLC	240.77	SEWER CAMERA REPAIR & PARTS #52
3/9/2022	TEN POINT SALES & MARKETING LLC	49.56	SEWER CAMERA REPAIR & PARTS #52
3/9/2022	THE SALT LAKE TRIBUNE	236.00	NOTICE OF INVITING BIDS - LEGAL ADS
3/9/2022	U. S. POSTMASTER	312.00	POST OFFICE BOX RENEWAL
3/9/2022	WESTECH INC.	202,380.00	WWTP-CLARIFIER SKIMMER ARMS, BAFFLES&LAUNDER COVERS
3/10/2022	COSTCO WHOLESALE	17.47	KNIVES FOR OFFICE
3/10/2022	DRAPER, CHET	250.00	BONUS/REIMBURSMNT WATER DIST. GD 1
3/14/2022	APA BENEFITS	37.50	RETIREMENT PLAN PARTICIANT FEES
3/14/2022	SUEZ WTS SOLUTIONS USA, INC	1,560.00	EDR-SPACER, MK4
3/14/2022	VERIZON WIRELESS	377.09	CELL PHONE SERVICE
3/15/2022	ALLSTATE	574.96	OPEB OBLIGATION
3/15/2022	CASELLE, INC.	1,800.00	MONTHLY CONTRACT SUPPORT CHARGES
3/15/2022	CASELLE, INC.	1,800.00	MONTHLY CONTRACT SUPPORT CHARGES
3/15/2022	ELITE GROUNDS, LLC	823.15	LANDSCAPE CONTRACT DISTRICT OFFICE
3/15/2022	ELITE GROUNDS, LLC	921.54	LANDSCAPE CONTRACT WWTP
3/15/2022	IPS	118.80	T&A MONTHLY FEE

**MAGNA WATER DISTRICT  
INVOICE PAYMENTS  
3/7/2022 TO 4/17/2022**

Check Issue Date	Payee	Amount	Description
3/15/2022	NATIONAL BENEFIT SERVICES, LLC	52.00	HRA PLAN ADMIN FEE
3/15/2022	VERIZON CONNECT FLEET USA LLC	697.00	MONTHLY GPS CHARGE
3/16/2022	BATT, BOB	300.00	CLOTHING ALLOWANCE
3/16/2022	BECK, SCOTT	300.00	CLOTHING ALLOWANCE
3/16/2022	BRAD DAVIES	100.00	CLOTHING ALLOWANCE
3/16/2022	BUCHANAN ACCESS SYSTEMS, LLC	1,053.00	SAWCUT LOOPS FOR EDR ACCESS GATE
3/16/2022	DAVIS, JON	300.00	CLOTHING ALLOWANCE
3/16/2022	DELOBEL, DYLLAN	300.00	CLOTHING ALLOWANCE
3/16/2022	DOMINION ENERGY	5,039.43	NATURAL GAS 6850 W 2820 S
3/16/2022	DOMINION ENERGY	593.18	NATURAL GAS 6026 PARKWAY BLVD
3/16/2022	DRAPER, CHET	300.00	CLOTHING ALLOWANCE
3/16/2022	HARMS, MICHAEL	300.00	CLOTHING ALLOWANCE
3/16/2022	J. RICHARD HOGUE, F.S.A.	3,500.00	GASB 75 ACTUARIAL REPORTS 12/31/2021
3/16/2022	JORDAN VALLEY WATER	25,847.71	WATER DELIVERIES
3/16/2022	LAMPER, BEAU	300.00	CLOTHING ALLOWANCE
3/16/2022	LONG, JUSTIN	300.00	CLOTHING ALLOWANCE
3/16/2022	MATT SKOGERBOE	300.00	CLOTHING ALLOWANCE
3/16/2022	MECHANICAL SERVICE & SYSTEMS, INC.	237.90	PREVENTATIVE MAINTENANCE-OFFICE
3/16/2022	METERWORKS	3,276.00	3/4 MACH10 METERS
3/16/2022	NATIONAL TANK OUTLET	5,941.00	WATER STORAGE TANK
3/16/2022	RAWSON, TRAVIS	300.00	CLOTHING ALLOWANCE
3/16/2022	RHINO PUMPS	5,397.23	PUMP REPAIR
3/16/2022	ROBERT JATERKA	300.00	CLOTHING ALLOWANCE
3/16/2022	SENERGY PETROLEUM	1,315.50	HYD. FLUID FOR DUMP TRUCKS & PUSHER TRAILERS 100 GAL.
3/16/2022	STEVE CLARK	300.00	CLOTHING ALLOWANCE
3/16/2022	TUCKER, NELDON EDWARD	300.00	CLOTHING ALLOWANCE
3/16/2022	VANGUARD CLEANING SYSTEMS	490.00	CLEANING OF OFFICE
3/16/2022	VANGUARD CLEANING SYSTEMS	185.00	CLEANING OF OFFICE WWTP
3/16/2022	VANGUARD CLEANING SYSTEMS	408.00	CLEANING OF OFFICE EDR
3/17/2022	DOMINION ENERGY	164.56	NATURAL GAS 3291 S 8000 W
3/17/2022	DOMINION ENERGY	1,140.89	NATURAL GAS 8931 W 3500 S
3/17/2022	DOMINION ENERGY	6,711.30	NATURAL GAS 7650 W 2100 S
3/17/2022	DOMINION ENERGY	594.56	NATURAL GAS 8885 W 3500 S
3/17/2022	GRAINGER	997.50	PRESSURE REGULATOR POLYMER WWTP
3/17/2022	GRAINGER	58.83	CUTTING OIL
3/17/2022	GRAINGER	346.10	3/4-1 3/8" HYDRAULIC WRENCHES
3/17/2022	GRAINGER	109.01	1 THREADING DIE
3/17/2022	METERWORKS	5,808.00	NEPTUNE 360 ADVANCED AMR MODULE ANN. SUB.
3/17/2022	SHERWIN WILLIAMS	277.96	PAINT FOR PUMP HOUSES
3/17/2022	SHERWIN WILLIAMS	486.43	PAINT FOR PUMP HOUSES
3/17/2022	TEN POINT SALES & MARKETING LLC	365.95	SEWER CAMERA REPAIR & PARTS #52
3/18/2022	LOWE'S	14.67	WELDING WIRE FOR TANK
3/18/2022	LOWE'S	1,498.43	PALLET OF ASPHALT REPAIR & PUSH BROOMS
3/18/2022	LOWE'S	646.52	WELDER
3/18/2022	RICOH USA , INC	209.32	COPIER-ADMIN OFFICE
3/18/2022	RICOH USA , INC	60.00	COPIER- ADMIN OFFICE
3/18/2022	STAPLES BUSINESS CREDIT	26.82	SUPPLIES FOR OFFICE
3/18/2022	STAPLES BUSINESS CREDIT	55.95	D BATTERIES
3/18/2022	STAPLES BUSINESS CREDIT	43.64	TOILET PAPER FOR EDR
3/18/2022	STAPLES BUSINESS CREDIT	63.74	TOILET PAPER FOR OFFICE
3/18/2022	STAPLES BUSINESS CREDIT	18.98	SPEAKERS FOR LEISLE
3/18/2022	STAPLES BUSINESS CREDIT	16.35	COFFEE FOR WWTP
3/18/2022	STAPLES BUSINESS CREDIT	16.35	COFFEE FOR WWTP
3/18/2022	STAPLES BUSINESS CREDIT	182.37	COPIER PAPER FOR OFFICE
3/18/2022	STAPLES BUSINESS CREDIT	12.99	MOUSEPAD -OFFICE
3/18/2022	STAPLES BUSINESS CREDIT	39.48	MANILLA ENVELOPES-WWTP
3/21/2022	O'REILLY	31.90	BELTS FOR VENTRAC SNOW BLOWER#68
3/21/2022	O'REILLY	66.99	HOSE FOR CONVAULT PUMP
3/21/2022	O'REILLY	22.91	RESTAT FOR BLOWER MOTOR
3/21/2022	O'REILLY	51.41	TRUCK CLEANING SUPPLIES-SHOP
3/21/2022	O'REILLY	240.37	SHOP STOCK SUPPLIES & CLEANERS
3/21/2022	REPUBLIC SERVICES #864	1,976.37	WWTP GARBAGE COLLECTION
3/21/2022	REPUBLIC SERVICES #864	508.23	WASTE COLLECTION AT EDR AND SHOP
3/22/2022	BLUE TARP FINANCIAL INC.	251.74	HYDRAULIC CYLINDERS
3/22/2022	MID ATLANTIC TRUST COMPANY	2,298.54	401(k)
3/22/2022	ROCKY MOUNTAIN POWER CO.,	959.40	POWER SHOP
3/22/2022	ROCKY MOUNTAIN POWER CO.,	27.10	POWER BACCHUS TANKS
3/22/2022	ROCKY MOUNTAIN POWER CO.,	410.58	POWER BOOSTER STATION
3/22/2022	ROCKY MOUNTAIN POWER CO.,	17,340.31	POWER BARTON WELLS 1&2
3/22/2022	ROCKY MOUNTAIN POWER CO.,	81.18	POWER SECONDARY WATER PUMP



**MAGNA WATER DISTRICT  
INVOICE PAYMENTS  
3/7/2022 TO 4/17/2022**

Check Issue Date	Payee	Amount	Description
3/22/2022	ROCKY MOUNTAIN POWER CO.,	399.80	CEMENT BUILDING SHOP
3/22/2022	ROCKY MOUNTAIN POWER CO.,	1,375.46	POWER 7600 W RESERVOIR
3/23/2022	BANKCARD CENTER	199.92	RED LION HOTELS-WATER USERS CONF.
3/23/2022	BOWEN COLLINS & ASSOCIATES	213.50	2019 SECONDARY WATERLINE PROJECT ENGINEERING DESIGN
3/23/2022	PEAK ALARM	1,356.00	FROM 01/01/2022 TO 12/31/2022
3/23/2022	ROCKY MOUNTAIN CARE CLINIC	39.00	PRE-EMPLOYMENT SCREENING
3/23/2022	ROCKY MOUNTAIN POWER CO.,	195.57	POWER DISTRICT OFFICE
3/23/2022	THOMAS PETROLEUM	198.95	BLUE DEF FLUID FOR EQPMNT 55 GAL DRUM
3/23/2022	TREVOR ANDRA	206.50	PER DIEM WATER USERS CONF. 2022
3/23/2022	U. S. POSTMASTER	9,050.00	POSTAGE FOR STATEMENTS
3/24/2022	ANSERFONE	233.20	NIGHT ANSWERING SERVICE
3/24/2022	CUMMINS SALES AND SERVICE	531.00	ANTIFREEZE FOR WWTP GENERATORS
3/24/2022	E.T. TECHNOLOGIES, INC	2,928.07	SLUDGE REMOVAL
3/24/2022	METERWORKS	192,857.00	5/8 x 3/4 METER GASKETS
3/24/2022	THE SALT LAKE TRIBUNE	387.80	LEGAL NOTICES POSTED
3/24/2022	WHEELER MACHINERY CO	(5.48)	RETURN OF PRODUCT
3/24/2022	WHEELER MACHINERY CO	1,500.00	OPERATOR TRAINING L1-BACKHOE
3/27/2022	WEST VALLEY CITY	130.20	STORM DRAIN WATER EDR
3/28/2022	MICROSURVEY	350.00	FIELD GENIUS PREMIUM ANN. SUB.
3/28/2022	ORKIN PEST CONTROL	94.92	PEST CONTROL SHOP
3/28/2022	REGENCE BCBS OF UTAH	336.00	OPEB OBLIGATION
3/28/2022	ROCKY MOUNTAIN POWER CO.,	1,099.76	POWER HAYNES WELLS
3/29/2022	BATTERY SYSTEMS	180.86	BATTERIES FOR #44
3/29/2022	RULON HARPER CONSTRUCTION, INC	319.87	GRAVEL & ROADBASE
3/30/2022	AIRGAS USA, LLC - CENTRAL DIVISION	50.88	RENATL OF CYLINDERS & SMALL TANKS
3/30/2022	AIRGAS USA, LLC - CENTRAL DIVISION	4.24	RENT LARGE ARGON CYLINDER
3/30/2022	ALLRED'S INC.	424.03	AIR FILTERS FOR WWTP
3/30/2022	ALLSTREAM	2,341.46	TELEPHONE & DATA SERVICE
3/30/2022	AQS ENVIRONMENTAL SCIENCE	2,000.00	SEWER CHEMIST CONSULTANT
3/30/2022	BLUE STAKES OF UTAH 811	740.80	BILLABLE E-MAIL NOTIFICATIONS
3/30/2022	BUSINESS RADIO LICENSING	110.00	BUSINESS RADIO LICENSING
3/30/2022	BUSINESS RADIO LICENSING	110.00	BUSINESS RADIO LICENSING
3/30/2022	CINTAS 1ST AID	13.42	FIRST AID CABINET EDR
3/30/2022	CINTAS 1ST AID	7.87	FIRST AID CABINET WWTP OFFICE
3/30/2022	CINTAS 1ST AID	34.88	FIRST AID CABINET SHOP
3/30/2022	CINTAS 1ST AID	14.66	FIRST AID CABINET OFFICE
3/30/2022	CINTAS 1ST AID	30.23	FIRST AID CABINET WWTP
3/30/2022	D & L SUPPLY	1,578.00	VALVE BOX TOPS, BOTTOMS, LIDS, & RISERS
3/30/2022	DENTAL SELECT	1,429.22	INSURANCE
3/30/2022	FERGUSON WATERWORKS #1616	37.50	FKV13332WNL
3/30/2022	FERGUSON WATERWORKS #1616	184.50	8 FERNCO PIP"
3/30/2022	FURST CONSTRUCTION	1,000.00	HYDRANT METER DEPOSIT REFUND
3/30/2022	HANSEN ALLEN & LUCE, INC.	1,747.69	MAGNA WD WELLS
3/30/2022	HUNTER, MATTHEW	200.00	BONUS/REIMBURSMNT WATER TREATMNT LV 2
3/30/2022	JORDAN VALLEY WATER	1,145.52	WATER SAMPLES
3/30/2022	KEN GARFF FORD WEST VALLEY	456.94	FRONT ROTORS, BRAKE PADS, AND GASKETS
3/30/2022	LEVERAGE IT SOLUTIONS	120.00	LAPTOP BATTERY
3/30/2022	LEVERAGE IT SOLUTIONS	409.99	STANDARD SUPPORT
3/30/2022	LEVERAGE IT SOLUTIONS	700.00	STANDARD SUPPORT
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	131.20	SHOP STOCK
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	512.20	SHOP STOCK
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	488.40	SHOP STOCK
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	127.49	SHOP STOCK
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	154.58	FREIGHT FOR SPECIAL ORDER
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	2,064.62	REPAIR CLAMPS
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	489.84	201 LOGISTICS SUPPLIES
3/30/2022	MOUNTAINLAND SUPPLY COMPANY	810.64	RESETTERS TO RAISE METERS
3/30/2022	OWEN EQUIPMENT	920.20	MUFFLER, SWITCH, VALVE - #45
3/30/2022	OWEN EQUIPMENT	151.46	INDICATOR LIGHT - #45
3/30/2022	OWEN EQUIPMENT	532.22	HYD. SYSTEM VALVES - #45
3/30/2022	PURCHASE POWER	251.00	METER/POSTAGE
3/30/2022	ROCKY MOUNTAIN POWER CO.,	9.58	POWER 7764 W 2100 S
3/30/2022	ROCKY MOUNTAIN POWER CO.,	21,249.83	POWER SEWER PLANT
3/30/2022	SKM INC.	3,391.70	SCADA MAINTENANCE SEWER SYSTEM
3/30/2022	SKM INC.	112.50	SCADA MAINTENANCE WATER SYSTEM
3/30/2022	STANDARD PRINTING COMPANY	2,141.71	PROCESS OF MONTHLY BILLINGS
3/30/2022	SUEZ WTS SOLUTIONS USA, INC	6,540.00	EDR-ANION, AR204E MK4
3/30/2022	THE LINCOLN NATIONAL LIFE	602.51	INSURANCE
3/30/2022	T-O ENGINEERS, INC.	2,742.50	MWD 2021 SERVICES
3/30/2022	WEF MEMBERSHIP	150.00	MEMBERSHIP RENEWAL

**MAGNA WATER DISTRICT  
INVOICE PAYMENTS  
3/7/2022 TO 4/17/2022**

Check Issue Date	Payee	Amount	Description
3/30/2022	WHITAKER CONSTRUCTION CO, INC	65,025.00	WESTSIDE COLLECTIONS
3/31/2022	LOWE'S	196.85	SUPPLIES FOR WWTP
3/31/2022	LOWE'S	25.05	CLARIFIER SCUM SPRAY NOZZLES, SCISSORS
3/31/2022	LOWE'S	31.34	CEMENT DRILL BIT FOR 8000 W BOOSTER
3/31/2022	LOWE'S	218.40	PAINT BRUSHES & SUPPLIES FOR PUMP HOUSES
3/31/2022	LOWE'S	126.31	PRESSURE WASHER HOSE
3/31/2022	LOWE'S	250.07	TANK CLEANING SUPPLIES
3/31/2022	LOWE'S	150.48	RUBBER GLOVES
3/31/2022	LOWE'S	93.26	SQUEEGEES AND TOTES FOR TANK CLEANING
3/31/2022	PJF CORP	82,800.00	RELEASE OF CASH BOND
3/31/2022	ROCKY MOUNTAIN POWER CO.,	1,612.00	ZONE 3 SECONDARY PUMP STATION SERVICE AGREEMNT
3/31/2022	THATCHER COMPANY	6,502.75	CHEMICALS
3/31/2022	THATCHER COMPANY	(2,800.00)	CHEMICALS
4/4/2022	RICOH USA , INC	41.00	COPIER - ADMIN OFFICE
4/4/2022	RICOH USA , INC	60.00	COPIER- ADMINOFFICE
4/4/2022	RICOH USA , INC	172.07	COPIER- ADMIN OFFICE
4/6/2022	AMERICAN EAGLE READY MIX	884.00	CONCRETE FOR REPAIRS
4/6/2022	CLINT DILLEY	629.37	WEAU CONFERENCE PER DIEM
4/6/2022	CLINTON R GILES	629.37	WEAU CONFERENCE PER DIEM
4/6/2022	E.T. TECHNOLOGIES, INC	2,071.33	SLUDGE REMOVAL
4/6/2022	E.T. TECHNOLOGIES, INC	3,522.21	SLUDGE REMOVAL
4/6/2022	INDUSTRIAL SUPPLY CO., INC.	23.09	RAIN GEAR JACKET
4/6/2022	MID ATLANTIC TRUST COMPANY	2,361.54	401(k)
4/6/2022	RAYMOND MONDRAGON	629.37	WEAU CONFERENCE PER DIEM
4/6/2022	ROCKY MOUNTAIN CARE CLINIC	78.00	PRE-EMPLOYMENT SCREENING
4/6/2022	TUCKER, NELDON EDWARD	629.37	WEAU CONFERENCE PER DIEM
4/7/2022	CASH (PETTY)	1,050.00	BOOT DRAW 1ST QUARTER
4/7/2022	CASH (PETTY)	30.77	SAFETY MEETING FEBRUARY
4/7/2022	CASH (PETTY)	19.85	PROPANE FOR FORKLIFT AT EDR
4/7/2022	CASH (PETTY)	56.25	LUNCH FOR CONSTRUCTION CREW
4/7/2022	CASH (PETTY)	70.00	ROB JATERKA CDL LICENSE
4/7/2022	CASH (PETTY)	30.00	CHAMBER LUNCHEON CLINT/DALLAS
4/7/2022	CASH (PETTY)	8.95	PRIORITY MAIL LETTER
4/7/2022	CASH (PETTY)	30.45	BALL VALVE CHANGE 8000 W
4/7/2022	CASH (PETTY)	30.45	SAFETY MEETING
4/7/2022	HARMS, MICHAEL	629.37	WEAU CONFERENCE PER DIEM
4/7/2022	STEVE REGAN CO.	69.17	WEED SPRAYER REPAIR -#54
4/7/2022	STEVE REGAN CO.	8,321.16	WEED KILLER
4/11/2022	BATTERY SYSTEMS	665.34	ANTI-VIBRATION BATTERY -#62
4/11/2022	CINTAS CORPORATION #180	362.04	UNIFORMS AND LINENS WWTP
4/11/2022	CINTAS CORPORATION #180	196.20	UNIFORMS AND LINENS SHOP/EDR
4/11/2022	CINTAS CORPORATION #180	109.33	OFFICE MATS
4/11/2022	CINTAS CORPORATION #180	401.54	WWTP UNIFORMS AND LINENS
4/11/2022	CINTAS CORPORATION #180	223.31	SHOP/EDR UNIFORMS AND LINENS
4/11/2022	CINTAS CORPORATION #180	275.10	SHOP/ EDR UNIFORMS AND LINENS
4/11/2022	CINTAS CORPORATION #180	296.75	WWTP UNIFORMS AND LINENS
4/11/2022	CINTAS CORPORATION #180	256.59	SHOP/EDR UNIFORMS AND LINENS
4/11/2022	CINTAS CORPORATION #180	431.22	WWTP UNIFORMS AND LINENS
4/11/2022	OWEN EQUIPMENT	1,722.22	SEWER ROOT CUTTER
4/11/2022	REGENCE BCBS OF UTAH	9,885.23	INSURANCE
4/11/2022	SMITH HARTVIGSEN, PLLC	2,017.00	GENERAL LEGAL MATTERS
4/11/2022	SMITH HARTVIGSEN, PLLC	575.00	LEGISLATIVE MATTERS
4/11/2022	SMITH HARTVIGSEN, PLLC	2,360.00	KC LOGISTICS
4/11/2022	THATCHER COMPANY	7,912.50	CHEMICALS
4/11/2022	THATCHER COMPANY	3,565.00	CHEMICALS
4/11/2022	THATCHER COMPANY	897.00	CHEMICALS
4/11/2022	UTAH BROADBAND	499.00	MONTHLY BROADBAND FEE
4/11/2022	Utah-Idaho Teamsters Security Fund	38,737.50	HEALTH & WELFARE PREMIUM UNION
4/11/2022	Western Conf Teamsters Pension	21,808.50	UNION PENSION CONTRIBUTION
4/11/2022	WHEELER MACHINERY CO	600.00	2 SUBMERSIBLE PUMP
4/13/2022	COLUMBUS SECURE SHREDDING	903.98	SHREDDING AT WWTP
4/13/2022	E.T. TECHNOLOGIES, INC	3,134.29	SLUDGE REMOVAL
4/13/2022	ERIKS NORTH AMERICA, Inc	147.46	HEADWORKS DRUM SCREENS
4/13/2022	ICNG INTERMTN CONTROLS NICHOLS-GIVEN	1,033.50	3 BRAY BUTTERFLY VALVES
4/13/2022	INTERMOUNTAIN FARMERS ASSOCIATION	366.94	FERTILIZER
4/13/2022	INTERMOUNTAIN FARMERS ASSOCIATION	263.94	FERTILIZER
4/13/2022	INTSEL STEEL WEST, LLC	381.15	POSTS FOR HYDRANT- MAVERICK 8000 W
4/13/2022	JORDAN VALLEY WATER	27,783.75	WATER DELIVERIES
4/13/2022	MECHANICAL SERVICE & SYSTEMS, INC.	1,621.57	PRESS BLDG NTH TUBE HEATER & SOLIDS BLDG EX FANS
4/13/2022	S.L.CO. ENGINEERING DIVISION	750.00	CONSTRUCTION PERMITS

**MAGNA WATER DISTRICT**  
**INVOICE PAYMENTS**  
**3/7/2022 TO 4/17/2022**

Check Issue Date	Payee	Amount	Description
4/13/2022	SPENCER SIMONS	235.07	CLOTHING ALLOWANCE
4/13/2022	VANGUARD CLEANING SYSTEMS	490.00	CLEANING -ADMIN OFFICE
4/13/2022	VANGUARD CLEANING SYSTEMS	185.00	CLEANING-WWTP ADMIN
4/13/2022	VANGUARD CLEANING SYSTEMS	408.00	CLEANING-EDR
4/14/2022	ALLSTATE	574.96	OPEB OBLIGATION
4/14/2022	ELITE GROUNDS, LLC	823.15	LANDSCAPE CONTRACT-ADMIN
4/14/2022	ELITE GROUNDS, LLC	921.54	LANDSCAPE CONTRACT-WWTP
4/14/2022	FERGUSON WATERWORKS #1616	636.06	8000 JOB
4/14/2022	SAFETY SUPPLY & SIGN CO.	4,819.50	UTILITY MARKING STAKES
4/14/2022	VERIZON CONNECT FLEET USA LLC	697.00	GPS MONTHLY CHARGE
4/14/2022	VERIZON WIRELESS	377.35	CELL PHONE SERVICE
		\$ 1,022,523.32	

MAGNA WATER DISTRICT INVOICE PAYMENTS PAID BY BOND PROCEEDS 3/7/2022 TO 4/17/2022			
Check Issue Date	Payee	Amount	Description
		\$ -	

MAGNA WATER DISTRICT ZIONS BANK BOND PAYMENT 3/7/2022 TO 4/17/2022			
Check Issue Date	Payee	Amount	Description
3/30/2022	ZIONS FIRST NATIONAL BANK	\$ 83,626.46	5436869-BOND SER 2013
		\$ 83,626.46	

# **CDL LICENSING**



# CDL Requirement Changes For 2022

**On February 7, 2022, the U.S. Department of Transportation is changing the rules for obtaining or upgrading a Commercial Driver's License (CDL). The change is called Entry-Level Driver Training (ELDT).**

**On or after February 7, 2022, drivers will need to pass in-depth classroom and behind-the-wheel training from an FMCSA-registered training provider prior to:**

- 1.Obtaining a Class A (Required by Magna Water) or Class B CDL for the first time.**
- 2.Upgrading an existing Class B CDL to a Class A CDL**
- 3.Obtaining a School Bus (S), Passenger (P), or Hazardous Materials (H) endorsement for the first time.**

**Drivers will still be able to take the knowledge test needed to obtain a commercial learners permit (CLP) without entry-level training but will need training before taking a CDL or endorsement skills test. If drivers currently have a Commercial Learners Permit and it expires, they will be required to complete the ELDT to sit for the exams.**

Previous cost per driver \$250. Anticipated increase to \$1,100 - \$3,300 per driver. Prices vary by testing service. Inquiring on additional training options now.

**MAGNA  
METRO  
TOWNSHIP**

## **MAGNA METRO TOWNSHIP**

RESOLUTION NO.: **2022-02-01**

DATE: **February 8, 2022**

**A RESOLUTION OF MAGNA METRO TOWNSHIP COUNCIL  
APPROVING AND AUTHORIZING THE EXECUTION OF AN  
INTERLOCAL COOPERATION AGREEMENT WITH THE MAGNA  
WATER DISTRICT AND TO PAY THE MAGNA WATER DISTRICT  
\$33,950.07 FROM MAGNA'S CARES ACT FUNDING FOR THE MAGNA  
WATER DISTRICT'S COVID-RELATED EXPENSES**

**WHEREAS**, the Magna Metro Township ("Magna" or the "Municipality") recognizes our need for municipal-types services; and

**WHEREAS**, the Magna Water District provides water to the residents of Magna; and

**WHEREAS**, Salt Lake County is a County pursuant to Utah Code Title 17: COUNTIES and is the County where Magna is located; and

**WHEREAS**, due to the impacts to state and local governments nationwide, the United States Government passed the CARES Act which, through Salt Lake County provided Magna with certain funding that could be used to cover unbudgeted COVID-related costs for the delivery of municipal-type services; and

**WHEREAS**, as Magna's municipal services are provided by local districts and interlocal agencies, it is prudent for Magna to assist them with their unbudgeted COVID -related costs; and

**WHEREAS**, the Magna Water District has presented Magna with an interlocal agreement (subgrant agreement) with purchase information to request \$33,950.07 from Magna's CARES Act funds to cover Magna Water District's unbudgeted COVID-related costs, hereinafter known as Attachment A ; and

**WHEREAS**, providing this financial assistance benefits Magna and softens the impacts caused to a service provider due to COVID-19; therefore be it



**RESOLVED**, the Magna Metro Township Council approves, and authorizes the Mayor to sign, the attached interlocal cooperation agreement with the Magna Water District (ATTACHMENT A) and authorizes the payment of \$33,950.07 to the Magna Water District to assist them in covering their unbudgeted COVID-related costs.

APPROVED AND ADOPTED by the Magna Metro Township Council in Magna, Utah, this 8<sup>th</sup> day of February, 2022.

ATTESTED:

\_\_\_\_\_  
SHERRIE SWENSEN  
SALT LAKE COUNTY CLERK  
METRO TOWNSHIP CLERK/RECORDER

FOR MAGNA METRO TOWNSHIP:

\_\_\_\_\_  
*Dan W. Peay*  
DAN W. PEAY, MAYOR

APPROVAL AS TO FORM:

\_\_\_\_\_  
PAUL H. ASHTON  
ATTORNEY

VOTING

MAYOR PEAY voting \_\_\_\_\_

COUNCIL MEMBER BARNEY voting \_\_\_\_\_

COUNCIL MEMBER PROKOPIS voting \_\_\_\_\_

COUNCIL MEMBER HULL voting \_\_\_\_\_

COUNCIL MEMBER PIERCE voting \_\_\_\_\_

## **CARES ACT FUNDING AGREEMENT FOR MAGNA WATER DISTRICT**

This Agreement ("Agreement") is between the **MAGNA METRO TOWNSHIP**, a municipality and political subdivision of the State of Utah (hereinafter known as the "Municipality"), and the Magna Water District, a local district organized pursuant to the Utah Local Districts Act comprised of other municipalities (the "Sub-Grantee"). The Municipality and Sub-Grantee are collectively referred to as the Parties.

### **RECITALS**

- A. Salt Lake County received federal funds under section 601(a) of the Social Security Act as added by section 5001 of the Coronavirus Aid, Relief, and Economic Security Act (Public Law 116-136) (the "CARES Act") to combat and address the effects of the novel Coronavirus Disease 2019 ("COVID-19") within Salt Lake County.
- B. Pursuant to guidance issued by the United States Department of the Treasury ("Treasury") CARES Act funds are considered "other financial assistance" under 2 C.F.R Section 200.40 and subject to 2 C.F.R. Part 200 - UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS FOR FEDERAL AWARDS, and the Single Audit Act (31 U.S.C Sections 7501-7507).
- C. Salt Lake County provided CARES Act funds to the Municipality to assist in the containment of COVID-19.
- D. The Municipality's residents are members of the Sub-Grantee and receives water service from Sub-Grantee, the provision of which includes necessary expenses related to the prevention of the spread of COVID-19.
- E. Sub-Grantee is an appropriate recipient of Municipality's CARES funds as Municipality's residents will indirectly be responsible for the costs of these necessary expenses. Direct payment of these expenses via a sub-grant of CARES funds avoids the unbudgeted increase to Municipality's member fees.

THEREFORE, the Parties agree as follows:

#### **1. CONSIDERATION AND AUTHORITY:**

- a. Municipality will provide \$33,950.07 of the CARES Act funding (the "Sub-Grant Funds") it received from Salt Lake County to achieve the objectives outlined in the above recitals, which recitals are hereby incorporated by reference into this Agreement. This amount represents the Municipality's proportional share of the Sub-Grantee's incurred and anticipated expenses in combatting COVID-19 in the form of additional staffing and supplies.
- b. The Sub-Grantee agrees to use these funds for the objectives identified in this Agreement and will use its best efforts to achieve these objectives in a manner

consistent with the CARES Act and this Agreement.

- c. Sub-Grantee's signatory below certifies that the signatory has all necessary authority to bind the Sub-Grantee and accept a sub-grant from Municipality for the allocation of funds from Salt Lake County pursuant to the CARES Act.
2. ALLOWABLE USES: As provided in the CARES Act, Sub-Grantee will use Sub-Grant Funds provided only to cover costs that:
  - a. Are necessary expenditures incurred due to the public health emergency with respect to the Coronavirus Disease 2019 (COVID-19) ("necessary expenditures"), specifically for the additional staffing and supplies incurred as a result of the public health emergency;
  - b. Were not accounted for in Sub-Grantee's most recently approved budget as of the date of this Agreement; and
  - c. Were incurred during the period that begins on January 1, 2021 and ends on September 30, 2021.
3. PROHIBITED USES:
  - a. Sub-Grant Funds provided pursuant to this Agreement cannot be used as a revenue replacement for lower than expected tax or other revenue collections or any other ineligible expenditures as stated in guidance currently available or to be issued by the Treasury.
  - b. Sub-Grant Funds received pursuant to this Agreement cannot be used for expenditures where Sub-Grantee has or will receive funding from the County for the same loss or expense if the amount of the expenditure exceeds the Sub-Grantee's actual losses or expenses when added to any prior or anticipated County funding. Sub-Grantee may similarly not use Sub-Grant Funds for Sub-Grantee's losses or expenses reimbursed under any other federal, state, or private program.
  - c. The Sub-Grantee agrees that the Sub-Grantee is fully responsible for compliance with federal law and federal guidance regarding the expenditure of the Sub-Grant Funds. The CARES Act and related guidance from the Treasury supersede any provision of this Agreement regarding the lawful use of Sub-Grant Funds by the Sub-Grantee. Sub-Grantee may not rely on the terms of this Agreement as a defense to unlawful expenditures of Sub-Grant Funds where the terms of this Agreement are in conflict with the CARES Act or guidance from the Treasury.
  - d. Sub-Grantee agrees, understands, and certifies that as a recipient of federal funds it is required to, and will, comply with all anti-discrimination and drug-free workplace laws, and all laws governing research involving human subjects. Other federal laws which may apply include but are not necessarily limited to: Equal Opportunity Employer Executive Order, the Davis-Bacon Act, the Hatch Act, the Copeland "Anti- Kickback"

Act, the Fair Labor Standards Act, the Contract Work Hours and Safety Standards Act, the Clean Air Act, the Federal Water Pollution Control Act, the Byrd Anti- Lobbying Amendment, and the Debarment and Suspension Executive Orders. Sub-Grantee will comply with these laws and regulations, and any other federal, state or local laws or regulations to the extent they apply to the subject matter of this Agreement. For additional detail on Federal requirements that may be applicable to this grant, subgrants or contracts see the Assurances for Non-Construction Programs (SF-424B) or Assurances for Construction Program (SF-424D), as required by law, from the Office of Management and Budget Assurances, which is hereby incorporated by reference into this Agreement.

4. **EFFECTIVE DATE:** The date this Agreement is signed by the last party to sign it (as indicated by the date stated under that party's signature) will be deemed the effective date of this Agreement. This Agreement will terminate December 31, 2022.
5. **EXPENDITURE DEADLINE:** Sub-Grant Funds provided by Municipality pursuant to this Agreement that are not expended on necessary expenditures on or before December 31, 2022, by Sub-Grantee or its subgrantee(s) or subcontractors, will be returned to Municipality or , if directed, to Salt Lake County or the Treasury.
6. **GRANT FUND GUIDANCE:** Sub-Grantee must adhere to any current or future federal or Salt Lake County guidance regarding spending, reporting or any other matter related to the Grant Funds distributed to Sub-Grantee by the Municipality. Federal guidance has been updated regularly and can be found at <https://home.treasury.gov/policy-issues/cares/state-and-local-governments>.
7. **ADDITIONAL FUNDING:** If the Sub-Grantee receives funding from another source intended for a similar purpose (i.e. to combat and address the effects of COVID-19), Sub-Grantee will reimburse Municipality the Sub-Grant Funds the Municipality provided which have been spent by Sub-Grantee and any unused funds, up to the amount of the other funding, within 15 calendar days of the Sub-Grantee's receipt of such additional funding.
8. **IMPROPER USE:**
  - a. If a County, State of Utah, or Treasury audit findings determine that any Sub-Grant Funds received by the Sub-Grantee were expended in violation of the requirements of the CARES Act, or any applicable law, Sub-Grantee will return or repay those Sub-Grant Funds to Municipality or Salt Lake County, as directed by the audit, within 15 calendar days of written notice of the determination.
  - b. If the Sub-Grantee fails for any reason to repay the Sub-Grant Funds to the Municipality or Salt Lake County under this Agreement, and the Municipality or Salt Lake County repays the Sub-Grant Funds to the Treasury, the amount paid by the Municipality or Salt Lake County will become a past due obligation of the Sub-Grantee and may be immediately collected no later than fifteen calendar days after request.
9. **RECORDS, REPORTING, AND TRANSPARANCY:**

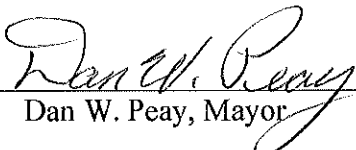
- a. For a period of six years following termination of this Agreement, Sub-Grantee will retain documentation of all uses of the Sub-Grant Funds, including but not limited to invoices and/or sales receipts. All payroll expenditures must illustrate compliance with the CARES Act by detailed, daily documentation. Such documentation will be produced to Municipality, Salt Lake County, or the Treasury upon request.
  - b. Upon termination of this Agreement for any reason, the Sub-Grantee will submit a final report accounting for the final month of expenditures and providing a general summary of the total expenditures under this Agreement.
  - c. Sub-Grantee will fully cooperate with the Municipality, County, the Treasury, and the State of Utah in any investigations or audits into the use of Sub-Grant Funds.
  - d. Sub-Grantee will comply with all applicable federal and state laws and regulations regarding financial reporting and auditing, including but not limited to 2 CFR 200, Subpart F.
10. CHOICE OF LAW: This Agreement will be governed by the laws, rules, and regulations of the State of Utah. Any action or proceeding arising from this Agreement will be brought in a court of competent jurisdiction in the State of Utah. Venue will be in Salt Lake County, in the Third Judicial District Court for Salt Lake County.
11. GOVERNMENTAL IMMUNITY: Municipality and Sub-Grantee are both political subdivisions of the State of Utah, subject to the Governmental Immunity Act of Utah (the "Act"), UTAH CODE ANN. §§ 63G-7-101 to -904 (as amended). The parties agree that they will only be liable within the parameters of the Governmental Immunity Act. Nothing contained in this Agreement will be construed in any way, to modify the limits of liability set forth in that Act or the basis for liability as established in the Act.
12. SURVIVAL: Termination or expiration of this Agreement will not extinguish or prejudice the Municipality or Salt Lake County's right to recoup or otherwise recover Sub-Grant Funds from Sub-Grantee as provided in this Agreement. Additionally, termination or expiration of this Agreement will not extinguish or prejudice the Municipality's rights to enforce this Agreement, or with respect to any default of this Agreement.
13. FAIR ALLOCATION. The Parties hereby agree that the amount of the Sub-Grant was equitably determined using a proportional method of allocating necessary expenditures among the members of Sub-Grantee by each entity's population. Municipality agrees that this method is appropriate and waives any right in law or equity to challenge the amount of Sub-Grant Funds allocated under this Agreement.
14. INTEREST. The Sub-Grantee may use any interest earned on the Grant Funds only for purposes outlined in this Agreement.
15. COUNTERPARTS: This Agreement may be executed in two or more counterparts, each of which will be deemed an original, and all of which together will constitute one and the

same instrument.

16. SUSPENSION OR DEBARMENT: The Sub-Grantee certifies that neither it nor its principals or any of its subcontractors is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this Agreement by any Federal department or agency.

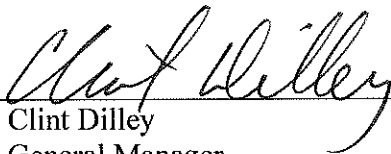
**The Parties hereby execute this Agreement.**

MAGNA METRO TOWNSHIP

By:   
Dan W. Peay, Mayor

Date: 2-8-22

MAGNA WATER DISTRICT

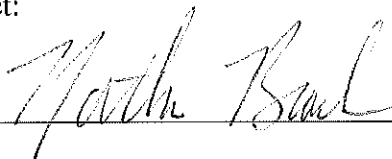
By:   
Clint Dilley  
General Manager

Date: 2/8/22

Approved as to form for Magna:

By: \_\_\_\_\_  
Paul H, Ashton, Attorney

Approved as to form for Magna Water  
District:

By: 

# **ENGINEERING POOL**



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

GENERAL MANAGER  
Clint Dilley, P.E.

April 13, 2022

Clint Dilley, P.E.  
Magna Water District  
8885 W 3500 S  
Magna, UT 84044

**Subject: Request for Engineering SOQ's for 2022 Engineering Consultant Services  
Recommendation of Consultants**

Clint,

We received six responses to our request for Statement of Qualifications (SOQs) for 2022 Engineering Consultant Services with four of them being new consultants and two being resubmittals or updates to staffing and/or services. A four person selection committee performed a detailed review of the SOQ's and recommend the following firms be deemed qualified to provide engineering services to Magna Water District in 2022 thru 2024 as needed:

Continue to be Qualified

- Hansen Allen & Luce
- Carollo Engineers
- Epic Engineering
- Bowen Collins and Associates
- JUB Engineers
- SKM Inc.
- Loughlin Water Associates
- IGES
- Stantec
- Terracon
- T-O Engineers

Newly Qualified

- AE2S (Advanced Engineering and Environmental Services)
- CRS Engineers

Please let me know if you have any questions or concerns.

Sincerely,

Leisle Fitzgerald  
Magna Water District  
Controller/Purchasing Agent



**MWD Request for SOQ's 2022 Consulting Engineering Services**  
**SOQ Summary of Evaluations Form**

**Date:** 4/21/2022

Final Evaluation			
Engineering Firm	Group Average		Selected for Pool (Yes or No)
	Score	Rank	
LRE Water	84%	4	NO
Ensign Engineering	88%	3	NO
CRS Engineers	90%	2	YES
AE2S	92%	1	YES

# **JANITORIAL SERVICES**

## JANITORIAL SERVICES PRICING

### WINGFOOT SERVICES

ADMIN OFFICE	\$ 795.00	PER MONTH
EDR	\$ 795.00	PER MONTH
WWTP	\$ 795.00	PER MONTH
	<u>\$ 2,385.00</u>	

### L75 CLEANING SERVICES

ADMIN OFFICE	\$ 800.00	PER MONTH
EDR	\$ 400.00	PER MONTH
WWTP	\$ 640.00	PER MONTH
	<u>\$ 1,840.00</u>	

### VANGUARD CLEANING

ADMIN OFFICE	\$ 650.00	PER MONTH
EDR	\$ 542.00	PER MONTH
WWTP	\$ 350.00	PER MONTH
	<u>\$ 1,542.00</u>	

**2021 MWPP**

*Municipal Wastewater Planning Program (MWPP)*  
*Annual Report*  
*for the year ending 2021*  
**MAGNA WATER DISTRICT**

Thank you for filling out the requested information. Please let DWQ know when it is approved by the Council.

**Please download a copy of your form by clicking "Download PDF" below.**

Below is a summary of your responses

[Download PDF](#)

**SUBMIT BY APRIL 15, 2022**

Are you the person responsible for completing this report for your organization?

☒ **Yes**

☐ **No**

This is the current information recorded for your facility:

<b>Facility Name:</b>	MAGNA WATER DISTRICT
<b>Contact - First Name:</b>	Steve
<b>Contact - Last Name:</b>	Williams
<b>Contact - Title</b>	WW Operations Manager
<b>Contact - Email:</b>	Steve.Williams@magwater.com

<b>Contact - Phone:</b>	801-910-9208
<b>Contact - Email:</b>	steve@w@agnawater.com

Is this information above complete and correct?

☐ Yes

☒ No

Please enter in the correct information

**WARNING: If you change Facility Name, you will no longer have access to this form upon clicking Save & Continue. DWQ will resend link with updated Facility Name to person indicated below.**

Facility Name

MAGNA WATER DISTRICT

Contact - First Name

Dallas

Contact - Last  
Name

Henline

Contact Person's Title

WW Operations Manager

Phone

8018643255

Email

dallas@agnawater.com

Your wastewater system is described as Collection, Mechanical Treatment & Financial:

**Classification:** COLLECTION

**Grade:** III

(if applicable)

**Classification:** TREATMENT

**Grade: II**

Is this correct?

**WARNING:** If you select 'no', you will no longer have access to this form upon clicking Save & Continue. DWQ will update the information and contact you again.

☒ **Yes**

☐ No

Click on a link below to view a previous year's examples of sections in the survey:

(Your wastewater system is described as Collection, Mechanical Treatment & Financial)

[MWPP Collection System.pdf](#)

[MWPP Discharging Lagoon.pdf](#)

[MWPP Financial Evaluation.pdf](#)

[MWPP Mechanical Plant.pdf](#)

[MWPP Non-Discharging Lagoon.pdf](#)

Will multiple people be required to fill out this form?

☒ **Yes**

☐ No

Please update the information for the person in charge of filling out each section.

	Email  ex. john@email.com	Name  (first and last)	Notes  These notes will be sent in the invite email
Financial Evaluation	Leisle@magnawater.com	Leisle Fitzgerald	none
Collection System	dallas@magnawater.com	Dallas Henline	none

Review, sign and submit

Email	Name	Notes
steve@magnawater.com	Steve	none
ex. john@email.com	Williams (first and last)	These notes will be sent in the invite email

Click 'Yes' to send an email to each responsible person with the notes you've included (if any) with a link to the forms and to receive updates

- ☐ Yes, send the link to this form for the next person to fill out.
- ☒ **Continue filling out the form myself and send the link to others later.**

Financial Evaluation Section

Form completed by:

Leisle Fitzgerald

Part I: GENERAL QUESTIONS

	Yes	No
Are sewer revenues maintained in a dedicated purpose enterprise/district account?	<input checked="" type="radio"/>	<input type="radio"/>
Are you collecting 95% or more of your anticipated sewer revenue?	<input checked="" type="radio"/>	<input type="radio"/>
Are Debt Service Reserve Fund <sup>6</sup> requirements being met?	<input checked="" type="radio"/>	<input type="radio"/>



What was the annual average User Charge<sup>16</sup> for 2021?

29.81

Do you have a water and/or sewer customer assistance program\* (CAP)?

☐ Yes

☒ No

## Part II: OPERATING REVENUES AND RESERVES

Yes

No

Are property taxes or other assessments applied to the sewer systems<sup>15</sup>?

☒

☐

2021 Revenue from these taxes =

679218

Yes

No

Are sewer revenues<sup>14</sup> sufficient to cover operations & maintenance costs<sup>9</sup>, and repair & replacement costs<sup>12</sup> (OM&R) at this time?

☐

☒

Are projected sewer revenues sufficient to cover OM&R costs for the *next five years*?

☐

☒

Does the sewer system have sufficient staff to provide proper OM&R?

☒

☐

Has a repair and replacement sinking fund<sup>13</sup> been established for the sewer system?

☒

☐

Is the repair & replacement sinking fund

☐

☒

sufficient to meet anticipated needs?

Yes

No

## Part III: CAPITAL IMPROVEMENTS REVENUES AND RESERVES

Yes

No

Are sewer revenues sufficient to cover all costs of current capital improvements<sup>3</sup> projects?

☐☒

Has a Capital Improvements Reserve Fund<sup>4</sup> been established to provide for anticipated capital improvement projects?

☒☐

Are projected Capital Improvements Reserve Funds sufficient for the *next five years*?

☐☒

Are projected Capital Improvements Reserve Funds sufficient for the *next ten years*?

☐☒

Are projected Capital Improvements Reserve Funds sufficient for the *next twenty years*?

☐☒

## Part IV: FISCAL SUSTAINABILITY REVIEW

Yes

No

Have you completed a Rate Study<sup>11</sup> within the last five years?

☒☐

Do you charge Impact fees<sup>8</sup>?

☒☐

2021 Impact Fee (if not a flat fee, use average of all collected fees) =

3729

Yes

No

	Yes	No
Have you completed an Impact Fee Study in accordance with UCA 11-36a-3 within the last five years?	<input checked="" type="radio"/>	<input type="radio"/>
Do you maintain a Plan of Operations <sup>10</sup> ?	<input checked="" type="radio"/>	<input type="radio"/>
Have you updated your Capital Facility Plan <sup>2</sup> within the last five years?	<input checked="" type="radio"/>	<input type="radio"/>

	Yes	No
Do you use an Asset Management <sup>1</sup> system for your sewer systems?	<input checked="" type="radio"/>	<input type="radio"/>

Describe the Asset Management System (check all that apply)

- ☐ Spreadsheet
- ☒ **GIS**
- ☐ Accounting Software
- ☐ Specialized Software
- ☐ Other

	Yes	No
Do you know the total replacement cost of your sewer system capital assets?	<input checked="" type="radio"/>	<input type="radio"/>

2021 Replacement Cost =

194,880,600

Yes

No

Do you fund sewer system capital improvements annually with sewer revenues at 2% or more of the total replacement cost?

☐
☒

What is the sewer/treatment system annual asset renewal\* cost as a percentage of its total replacement cost?

☒
☐

What is the sewer/treatment system annual asset renewal\* cost as a percentage of its total replacement cost?

## Part V: PROJECTED CAPITAL INVESTMENT COSTS

### Cost of projected capital improvements

	Cost  Please enter a valid numerical value	Purpose of Improvements		
		Replace/Restore	New Technology	Increase Capacity
2022	2830000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2022 thru 2026	13736000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2027 thru 2031	1752000	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2032 thru 2036	4367000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2037 thru 2041	5000000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

This is the end of the Financial questions

To the best of my knowledge, the Financial section is completed and accurate

accurate.

☒ **Yes**

This is the end of the Financial section. What would you like to do next?

This entire section is complete. Send the link to the next person in charge.

☐ *(Once you Save & Continue, you will no longer be able to use the same link to view/edit your responses).*

☒ **I will continue to fill out/review the next section myself.**

## *Collections System Section*

Form completed by:

May Receive Continuing Education /units (CEUs)

Dallas Henline

## Part I: SYSTEM DESCRIPTION

What is the largest diameter pipe in the collection system (diameter in inches)?

30

What is the average depth of the collection system (in feet)?

10

What is the total length of sewer pipe in the system (length in miles)?

87

How many lift/pump stations are in the collection system?

0

What is the largest capacity lift/pump station in the collection system (design capacity in gallons per minute)?

0

Do seasonal daily peak flows exceed the average peak daily flow by 100 percent or more?

☐ Yes

☒ No

What year was your collection system first constructed (approximately)?

1936

In what year was the largest diameter sewer pipe in the collection system constructed, replaced or renewed? (If more than one, cite the oldest)

1936

## PART II: DISCHARGES

How many days last year was there a sewage bypass, overflow or basement flooding in the system due to rain or snowmelt?

0

How many days last year was there a sewage bypass, overflow or

How many days last year was there a sewage bypass, overflow or basement flooding due to equipment failure (except plugged laterals)?

0

*The Utah Sewer Management Program defines two classes of sanitary sewer overflows (SSOs):*

**Class 1**– a Significant SSO means a SSO or backup that is not caused by a private lateral obstruction or problem that:

- (a) affects more than five private structures;*
- (b) affects one or more public, commercial or industrial structure(s);*
- (c) may result in a public health risk to the general public;*
- (d) has a spill volume that exceeds 5,000 gallons, excluding those in single private structures; or*
- (e) discharges to Waters of the state.*

**Class 2** – a Non-Significant SSO means a SSO or backup that is not caused by a private lateral obstruction or problem that does not meet the Class 1 SSO criteria.

Below include the number of SSOs that occurred in year: 2021

Number

Number of Class 1 SSOs in Calendar year

0

Number of Class 2 SSOs in Calendar year

0

Please indicate what caused the SSO(s) in the previous question.

not applicable

Please specify whether the SSOs were caused by contract or tributary community, etc.

not applicable

### Part III: NEW DEVELOPMENT

Did an industry or other development enter the community or expand production in the past two years, such that flow or wastewater loadings to the sewerage system increased by 10% or more?

☐ Yes

☒ No

Are new developments (industrial, commercial, or residential) anticipated in the next 2 - 3 years that will increase flow or BOD5 loadings to the sewerage system by 25% or more?

☐ Yes

☒ No

Number of new commercial/industrial connections in the last year

2

Number of new residential sewer connections added in the last year

244

Equivalent residential connections<sup>7</sup> served

386

### Part IV: OPERATOR CERTIFICATION



How many collection system operators do you employ?


5

Approximate population served

32874

*State of Utah Administrative Rules requires all public system operators considered to be in Direct Responsible Charge (DRC) to be appropriately certified at least at the Facility's Grade.*

List the designated Chief Operator/DRC for the Collection System below:

	Name First and Last Name	Grade	Email Please enter full email address
Chief Operator/DRC	Clint Giles	IV 	clintg@magnawater.com

List all other Collection System operators with DRC responsibilities in the field, by certification grade, separate names by commas:

	Name separate by comma
SLS <sup>17</sup> Grade I:	
Collection Grade I:	
Collection Grade II:	
Collection Grade III:	Raymond Mondragon
Collection Grade IV:	Dallas Henline, Rob Jaterka, Clint Giles

List all other Collection System operators by certification grade, separate

List all other Collection system operators by certification grade, separate names by commas:

	Name  separate by comma
SLS <sup>17</sup> Grade I:	
Collection Grade I:	Mike Harms, Cameron Wilko, Ed Tucker
Collection Grade II:	
Collection Grade III:	Matt Hunter
Collection Grade IV:	Conner McReynolds
No Current Collection Certification:	Paul Bird

Is/are your collection DRC operator(s) currently certified at the appropriate grade for this facility?

☒ Yes

☐ No

## Part V: FACILITY MAINTENANCE

	Yes	No
Have you implemented a preventative maintenance program for your collection system?	<input checked="" type="radio"/>	<input type="radio"/>
Have you updated the collection system operations and maintenance manual within the past 5 years?	<input checked="" type="radio"/>	<input type="radio"/>
Do you have a written emergency response plan for sewer systems?	<input checked="" type="radio"/>	<input type="radio"/>
Do you have a written safety plan for sewer systems?	<input checked="" type="radio"/>	<input type="radio"/>
Is the entire collections system TV inspected at least every 5 years?	<input checked="" type="radio"/>	<input type="radio"/>

least every 5 years?

Yes

No

Is at least 85% of the collections system mapped in GIS?

☒☐

## Part VI: SSMP EVALUATION

Yes

No

Has your system completed a Sewer System Management Plan (SSMP)?

☒☐

Has the SSMP been adopted by the permittee's governing body at a public meeting?

☒☐

Has the completed SSMP been public noticed?

☒☐

During the annual assessment of the SSMP, were any adjustments needed based on the performance of the plan?

☐☒

Date of Public Notice

03/31/2016

During 2021, was any part of the SSMP audited as part of the five year audit?

☐ Yes

☒ **No**

Have you completed a System Evaluation and Capacity Assurance Plan (SECAP) as defined by the Utah Sewer Management Program?

☒ **Yes**

☐ No

## Part VII: NARRATIVE EVALUATION

This section should be completed with the system operators.

Describe the physical condition of the sewerage system: (lift stations, etc. included)

Currently in good shape

What sewerage system capital improvements<sup>3</sup> does the utility need to implement in the next 10 years?

Install new lines to keep up with projected growth. Continue to maintain, repair, and replace problem areas. Install a new 30" sewer trunk line.

What sewerage system problems, other than plugging, have you had over the last year?

Some areas require annual root control.

Is your utility currently preparing or updating its capital facilities plan<sup>2</sup>?

☒ **Yes**

☐ No

Does the municipality/district pay for the continuing education expenses of operators?

☒ **100% Covered**

☐ Partially cover

☐ Does not pay

Is there a written policy regarding continuing education and training for

wastewater operators?

☒ Yes

☐ No

Any additional comments?

NONE

This is the end of the Collections System questions

To the best of my knowledge, the Collections System section is completed and accurate.

☒ Yes

This is the end of the Collection System section, what would you like to do next?

This entire section is complete. Send the link to the next person in charge.

☐ *(Once you Save & Continue, you will no longer be able to use the same link to view/edit your responses).*

☒ **I will continue to fill out/review the next section myself.**

I have reviewed this report and to the best of my knowledge the information provided in this report is correct.

Dolores H. H. H.

clear

Has this been adopted by the council? If no, what date will it be presented to the council?

☐ Yes

☒ No

What date will it be presented to the council?

Date format ex. mm/dd/yyyy

04/21/2022

Please log in.

Email

PIN

NOTE: This questionnaire has been compiled for your benefit to assist you in evaluating the technical and financial needs of your wastewater systems. Completion of the collection section meets the annual reporting requirement for the USMP. If you received financial assistance from the Water Quality Board, annual submittal of this report is a condition of that assistance. Please answer questions as accurately as possible to give you the best evaluation of your facility. If you need assistance, please send an email to [wqinfodata@utah.gov](mailto:wqinfodata@utah.gov) and we will contact you as soon as possible. You may also visit our [Frequently Asked Questions](#) page.

**DENTAL SELECT**



December 16, 2021

Magna Water District  
Po Box 303  
Magna, UT 84044

Dear Policy Holder,

Thank you for choosing Dental Select. Included with this letter are renewal rates for your group effective April 01, 2022. No action is required to renew. Billing statements on or after this date will reflect the noted rates. If you would like to discuss modifications to a plan, please contact your Broker or Dental Select representative. Where available, we've listed possible modifications along with how those changes would impact the rate.

Our partnership with Ameritas Life Insurance Corp., rated A (Excellent) by A.M. Best, will provide you with the sound financial strength and competitive insurance solutions your employees want and the continued service experience from Dental Select you've come to rely on. We appreciate the opportunity to be of service to you and your employees, and look forward to continuing that support in the coming year.

Thank you,

Dental Select

Jared Tuia  
Dental Select, Sales Executive  
jaredt@dentalselect.com  
(801) 313-7120

CC: WAYNE P FULLER





# DentalSelect

**GROUP NAME: Magna Water District**

**GROUP NUMBER: 12000521 / PLAN: Coinsurance - PPO MAC / NETWORK: Platinum**

**NOTICE OF SPECIAL RENEWAL.**

Rates Effective: April 01, 2022

We are pleased to inform you that upon renewal your group qualifies for a 24 month rate guarantee.

Guaranteed rates are subject to the terms, conditions and provision of the group insurance arrangement. Any benefit change requests must be received 15 days prior to the renewal date.

24 Month Rate Guarantee		
	CURRENT RATES	RENEWAL RATES
Employee	\$57.01	\$59.20
Employee + 1 Dependent	\$121.99	\$126.67
Family	\$197.97	\$205.57

**LOOKING TO MODIFY YOUR PLAN?**

Making small benefit increases to group plans can go a long way with your employees and their families. Below are possible changes to consider. To request a change to your plan simply place an "X" in the box near the desired selection. An authorized group representative must sign and return this document to implement the plan change.

	OPTION #1	OPTION #2
Employee	\$60.68	\$59.91
Employee + 1 Dependent	\$129.85	\$128.19
Family	\$210.73	\$208.04

☐ **Option #1: Increase Your Annual Maximum**

Each year, the plan pays up to the annual maximum for dental care. Increasing the starting annual maximum for enrolled employees to \$4000 gives your employees and their families additional maximum dollars toward the cost of dental care, especially for larger or more expensive treatments.

☐ **Option #2: Reduce Your Annual Deductible**

An annual deductible is the amount owed for covered services before the insurance plan begins to pay. If you're looking to increase employee benefits, consider lowering the annual deductible to \$25 for individuals and \$75 for families.

For more information, please contact your agent or call your Dental Select representative at 1-800-999-9789.

\_\_\_\_\_  
Group Representative Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Date



**IMPORTANT NOTICE:** This is not a certificate of insurance or guarantee of coverage. Plan designs may not be available in all areas and are subject to individual state regulations. Group dental and vision products are issued by Ameritas Life Insurance Corp. Ameritas, the bison design, "fulfilling life" and product names designated with SM or ® are service marks or registered service marks of Ameritas Life, affiliate Ameritas Holding Company or Ameritas Mutual Holding Company. © 2021 Ameritas Mutual Holding Company.



# DentalSelect

**GROUP NAME: Magna Water District**

**GROUP NUMBER: 12000521 / PLAN: VIS 6 / NETWORK: Access**

**NOTICE OF SPECIAL RENEWAL.**

Rates Effective: April 01, 2022

We are pleased to inform you that upon renewal your group qualifies for a 24 month rate guarantee.

Guaranteed rates are subject to the terms, conditions and provision of the group insurance arrangement. Any benefit change requests must be received 15 days prior to the renewal date.

24 Month Rate Guarantee		
	CURRENT RATES	RENEWAL RATES
Employee	\$8.11	\$8.42
Employee + 1 Dependent	\$15.50	\$16.09
Family	\$22.88	\$23.76



IMPORTANT NOTICE: This is not a certificate of insurance or guarantee of coverage. Plan designs may not be available in all areas and are subject to individual state regulations. Group dental and vision products are issued by Ameritas Life Insurance Corp. Ameritas, the bison design, "fulfilling life" and product names designated with SM or ® are service marks or registered service marks of Ameritas Life, affiliate Ameritas Holding Company or Ameritas Mutual Holding Company. © 2021 Ameritas Mutual Holding Company.

**From:** [Wayne Fuller](#)  
**To:** [Leisle Fitzgerald](#)  
**Cc:** [Clint Dilley](#)  
**Subject:** RE: Regence & Dental Select Renewal  
**Date:** Friday, March 11, 2022 2:28:23 PM  
**Attachments:** [12000521\\_12162021\\_309\\_VIS 6 \(1\).pdf](#)  
[mw sign.pdf](#)

---

Hi Leisle,

Attached are two files. Just print out the two-page file and have Clinton sign both pages.

Everything is good for the Regence Blue Cross renewal.

Email the signed Regence Blue Cross page to me and [MLR@Regence.com](mailto:MLR@Regence.com). This is just a required federal form.

Dental Select:

The annual premium for the single rate with a two-year rate guarantee went up by \$2.19 per month to \$59.20 for the single rate for the same plan you currently have.

Each person currently has a \$3,000 per year maximum benefit. To increase the benefit to \$4,000 will cost an additional \$1.48 per person per month. (check option 1)

The annual deductible is currently at \$50 per person. To lower the deductible to \$25 would cost an additional \$0.71 per person per month (check option 2)

The vision rate went up by \$0.31 per person per month. See attached.

After you have made your choices, please have Clinton sign the form and email the signed Dental Select form to me and [Brandie@dentalselect.com](mailto:Brandie@dentalselect.com) prior to April 1<sup>st</sup>.

Feel free to contact me with any further questions.

Thanks,

Wayne Fuller  
Coordinated Insurance Services  
Phone - (801) 568-9800

---

**From:** Leisle Fitzgerald <[leisle@magnawater.com](mailto:leisle@magnawater.com)>  
**Sent:** Thursday, March 10, 2022 5:45 PM  
**To:** Wayne Fuller <[wayne@cbsut.com](mailto:wayne@cbsut.com)>  
**Subject:** Regence & Dental Select Renewal

Wayne,

We received the renewal information for Regence, it has been approved by the Board, so let me know what I need to do to get the renewal done.

Have you seen anything for Dental Select? Probably need something to run past the Board in April.

Thank you!

**LEISLE FITZGERALD**  
*MAGNA WATER DISTRICT*

District Controller

801-250-2118 ext 107

# **APA BENEFITS**



**Berkley J. Hanks, CLU, ChFC**  
Accredited Investment Fiduciary©  
LPL Investment Advisor Representative  
bhanks@apafg.com

March 8, 2022

Magna Water District  
PO Box 303  
Magna UT 84044

Dear Investment Committee:

On February 23, 2022, the Magna Water District 401(k) Plan held its semi-annual Investment Committee Meeting. Below is our summary of the meeting:

Attendees: Clint Dilley  
Lelsle Fitzgerald  
Trevor Andra  
Dallas Henline  
Raymond Mondragon  
Berkley Hanks

Location: Magna Water offices

Time: 1:30 PM local time

**Committee Discussion Item(s):**

**Approved Committee Actions:**

- 1) The **Watchlist** will contain the following fund(s):

**Proposed Watch List - Approved 12/31/2021**

RFNFX	American Funds Fundamental Invs R5	6
RERFX	American Funds Europacific Growth R5	6
RWIFX	American Funds Capital World Gr&Inc R5	7
VLAX	Vanguard Long Term Bond Index Adm	5

- 2) The following funds were removed from the watchlist and placed in good standing:

Fidelity Strategic Income Fund (FADMV)

Vanguard Emerging Mkts Stock Idx Adm (VEMAX)

- 3) The following fund(s) will be removed from the plan and mapped to the following:
  - None
- 4) The Watch List was approved by the Committee.

**Other Items of Discussion:**

None

These minutes reflect our understanding of the discussion items and the actions the Committee has taken as a result of the meeting. Should you have any changes that you would like reflected in these minutes, please let us know.

Sincerely,

A handwritten signature in blue ink, appearing to be 'Berkley J. Hanks', with a stylized, cursive script.

Berkley J. Hanks, CLU, ChFC, AIF©  
Accredited Investment Fiduciary©

## LPL Financial Retirement Partners Investment Review

### Magna Water District 401(k) Plan

Larry Hanks, CLU, ChFC, MSFS, AIF  
8899 S 700 E  
STE 225  
Sandy, UT 84070  
801-561-4980

Berkley Hanks, CLU, ChFC, CFS, AIF  
8899 S 700 E  
STE 225  
Sandy, UT 84070  
801-561-4980  
[bhanks@apafg.com](mailto:bhanks@apafg.com)

Data as of Dec 31, 2021  
Prepared on Feb 23, 2022



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## LPL Financial Retirement Partners – Fiduciary Investment Monitoring Report

Creating a written investment policy statement (IPS) is an important step in meeting fiduciary investment selection responsibilities. A documented framework for conducting a prudent review and selection of investment options is generally considered to be a fiduciary best practice because it increases the likelihood of sound decision making and timely action. However, the fiduciary's duty as a Prudent Investor does not end with the selection of investments. The fiduciary is responsible for monitoring the performance of the investment options to ensure that they continue to meet the standards set out in the IPS. This reporting package is designed to facilitate three key fiduciary investment obligations:

1. To determine whether each investment is meeting the objectives stated in the IPS
2. To document the analysis, and any decisions or actions arising as a result of the review, and
3. To facilitate regularly scheduled formal reviews and timely decision making on a quarterly basis.

Even with the most rigorous initial fund selection process, a portfolio of funds will change over time. This report can help highlight important information regarding a fund's risk level, portfolio management, and other characteristics. Please note, this report tool is not appropriate for short-term performance monitoring.

This toolset includes up to six levels of reporting. In order, they are:

- Capital Markets Commentary - a quarterly review of recent activity in major capital markets, investment returns by category, and a summary of key macroeconomic developments. It also reflects on noteworthy news that could impact investor behavior and retirement plan administration and regulation.
- Executive Summary - provides a quick view of how each fund in the plan is performing and identifies any funds requiring attention based on the chosen criteria. The checkmark on the "Investment Criteria Rating" section of the Plan Entry Form determines how many criteria a fund must meet in order to fall into the "Meets Criteria" standard.
- Portfolio Style Report - provides a graphic view of the plan portfolio's asset class coverage across the universe of equity and fixed income investment styles.
- Performance Summary - provides standard performance information for each fund included in the report.
- Fund Criteria Report - provides comparisons of each fund, its peer average and benchmark against the specific monitoring criteria selected. The check-marks on the Report Criteria page indicate the specific criteria to be displayed in the Fund Criteria Report. 12 of the criteria are chosen for the report, all equally weighted and none ranked nor displayed in order of importance.
- LPL Financial Retirement Partners Scorecard - provides a one page snapshot of additional information for each fund in the plan, based on the proprietary LPL Financial Retirement Partners Scoring system, described on the following pages. (Included in ongoing investment monitoring reporting only.)

The report criteria can be grouped into the following categories:

- **Fund Characteristics:** This report provides criteria based on Fund Manager Tenure - the years that a fund manager has been managing the fund; Fund Track Record - the number of years a fund has been in existence, and Assets - the dollars under management in the fund.
- **Performance:** Fund performance is available for 1, 3, 5 and/or 10 years. If selected as criteria to be evaluated, each of these return timeframes is compared against the average peer returns and a benchmark in the Fund Criteria Report. The performance criteria can be set to values equal to or greater than the peer average or benchmark returns for the selected timeframes. Performance is net of management fees, but before asset charges and/or other administrative fees deducted from investment returns and do not reflect the funds' maximum potential sales charges. For standard performance of any fund (which includes Life of Fund returns for funds that have fewer than 10 years performance history), please consult the Performance Summary section as well as the Fund Facts Report.
- **Risk Adjusted Return:** The risk-adjusted performance measure criteria include 1, 3 or 5 year Sharpe Ratio; 3 and 5 year Information Ratio; 5 year R-Squared. The Sharpe Ratio is calculated by taking the difference of a fund's annualized performance and the annualized performance of a 90 day T-Bill. The difference is divided by the fund's standard deviation to determine the return per unit of risk. Information Ratio measures the difference between a fund's actual returns and its benchmark's performance, divided by the tracking error, which is the standard deviation of excess return. Information Ratio is often used as a measurement of the risk-adjusted return. This report utilizes the Morningstar best-fit index for 3 year alpha, and the index utilized for 5 year Alpha is the S&P 500 Index. R-squared reflects the percentage of a fund's movements that are explained by movements in its benchmark index. An R-squared of 100 means that all movements of a fund are completely explained by movements in the index. An R-squared of 0 means no correlation exists. Note: a best-fit index is an index that Morningstar determined to have the highest R-squared correlation with the fund being analyzed. In certain cases, Morningstar's "best fit" index may differ from the benchmark index chosen for the LPL Financial Retirement Partners Scorecards.
- **Volatility:** This report utilizes Beta or Standard deviation criteria to measure fund volatility. Beta is a measure of the degree of change in value one can expect in a portfolio given a change in value in a benchmark index. A portfolio with a beta greater than one is generally more volatile than its benchmark index; a portfolio with a beta of less than one is generally less volatile than its benchmark index. Standard deviation is a statistical measure of the range of a fund's performance. When a fund has a high standard deviation, its range of performance has been wide, indicating greater historical volatility. The standard deviation figure provided in the report is an annualized statistic based on rolling 36 monthly returns.
- **Fund Expenses:** If selected as a criterion, this report utilizes a fund's net expense ratio in the Fund Criteria Report section. The expense ratio is the percentage of fund assets paid for operating expenses and management fees. The expense ratio typically includes the following types of fees: accounting, administrator, financial professional, auditor, board of directors, custodial, distribution (12b-1), legal, organizational, professional, registration, shareholder reporting, sub-advisor, and transfer agency. The expense ratio does not reflect the fund's brokerage costs or any investor sales charges. A net expense ratio

reflects the actual expenses that have been paid by the fund and reflects any voluntary waivers, reductions from brokerage service arrangements, and any other expense offset arrangements.

- **LPL Financial Retirement Partners Score:** The Score is an overall score to help Plan Sponsors evaluate an investment product's suitability for a given investment category. The Score is based on an equally-weighted set of 12 criteria, based on five years of monthly data and covering key quantitative and qualitative aspects of each investment. These key areas include investment management style, risk-return characteristics, peer group relative performance, relative expenses and portfolio manager tenure. In the case of Target Date Funds, LPL Financial Retirement Partners Scorecards are generated for those funds with at least three years of history, and evaluate the fund's Risk/Return metric instead of Style Drift.

### **Overall Criteria Scoring**

This information includes the "Criteria Score" and "Status" or "Overall Criteria." The Criteria Score displays the number of report criteria met out of the total number of criteria selected for the report. The report functionality supports selection of up to 12 criteria per report. It is strongly recommended that at least six criteria are selected for a report. The Status column indicates whether a fund met the number of criteria targeted to be met, as selected on the "Investment Criteria Rating" section of the Plan Entry form. For example, if 12 criteria in a report are selected to be monitored and "6" is selected under "Investment Criteria Rating", the Overall Criteria Scoring system will highlight each fund as "Meets Criteria" if a fund met six or more of the 12 criteria chosen by the Plan Sponsor, and it will highlight funds as "Does Not Meet" criteria if a fund met five or fewer of the selected criteria.

### **Extended Performance Data**

The analysis in this report may be based, in part, on adjusted historical returns for periods prior to a class's actual inception. These calculated returns reflect the historical performance of the oldest share class of the same fund, adjusted to reflect the fees and expenses of this share class. When pre-inception data are presented for a fund in the report, the fund will be footnoted to indicate this throughout the report. Note that only the performance, manager tenure, inception date, total net assets and Morningstar rating based report criteria reflect pre-inception data. Other reporting criteria, including Sharpe ratio, beta, and expense ratio are based on the data from the new class's own inception date and performance, not on adjusted data from the inception of the first class of the fund.

The performance quoted represents the reinvestment of dividends and capital gains, is net of expenses and does not reflect the maximum sales charge. Such a fee, if taken into consideration, will reduce the performance quoted.

The performance data quoted represents past performance. Past performance does not guarantee future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance information quoted. To obtain current month-end performance information please call (800) 877-7210.

*Investors should consider the investment objectives, risks, charges and expenses of the investment company carefully before investing. The prospectus and, if available, the summary prospectus contain this and other important information about the investment company. You can obtain a prospectus and summary prospectus from your financial representative. Read carefully before investing.*

Asset classes are defined as broad, distinct types of investments that behave similarly and are subject to most of the same market forces. When evaluating the diversification of assets in the investment portfolio it is an important factor in assessing risk and return. Listed below are the asset classes of fund options included in this report:

Large Value	Large Blend	Large Growth
Mid-Cap Value	Mid-Cap Growth	Small Value
Small Growth	Foreign Large Blend	Foreign Large Growth
Diversified Emerging Markets	World Large-Stock Blend	World Large-Stock Growth
World Small/Mid Stock	Specialty - Real Estate	Money Market/Stable Value
Intermediate Core Bond	Long-Term Bond	High Yield Bond
Multisector Bond	World Bond	Target Date 2020
Target Date 2025	Target Date 2030	Target Date 2035
Target Date 2040	Target Date 2045	Target Date 2050
Target Date 2055	Target-Date 2060	Target-Date 2065+
Target Date Retirement		

## INVESTMENT STYLE

Style Consistency <= ☒ 29  
 5-Year Sharpe Ratio > Category\* ☒  
 \* for target date scoring 5-Year Sharpe Ratio will be used in place of Style Consistency.  
 R-Squared >= ☒ 80%

## PERFORMANCE

1-year > ☒ peer group median  
 3-year > ☒ peer group median  
 5-year > ☒ peer group median  
 5-year Up/Down Capture ☒ Up > Down

## RISK / RISK ADJUSTED RETURN

Information Ratio 5-years > ☒ 0  
 Information Ratio 3-years > ☒ 0  
 Beta 5-year between ☒ 0.75 - 1.15  
 Beta 3-year between ☒ 0.75 - 1.15

## QUALITATIVE FACTORS

Longest Tenured Manager >= ☒ 5yrs or Avg  
 Net Expense Ratio <= ☒ Morningstar Category Average

## SCORING THRESHOLD

☐1 ☐2 ☐3 ☐4 ☐5 ☐6 ☐7 ☒8 ☐9 ☐10 ☐11 ☐12

Track Record indicates the number of years a fund has been in existence.

A net expense ratio reflects the actual expenses that have been paid by the fund and reflects any voluntary waivers, reductions from brokerage service arrangements and any other expense offset arrangements.

# Magna Water District 401(k) Plan Executive Summary

INVESTMENT				FUND ID	ASSETS	4Q21	3Q21	2Q21	1Q21	4Q20	3Q20	2Q20	1Q20
Large Value													
	E	American Beacon Large Cap Value Inv		AAGPX	-	10	9	10	9	7	5	5	5
	E	Vanguard Value Index Adm		VVIAX	\$51,169	10	10	11	11	11	12	12	12
Large Blend													
	E	Vanguard 500 Index Admiral		VFIAX	\$67,495	11	9	8	7	8	10	11	11
	W	American Funds Fundamental Invs R5		RFNFX	\$51,465	6	6	6	7	7	8	7	8
Large Growth													
	E	Vanguard Growth Index Admiral		VIGAX	\$108,112	10	10	10	10	9	9	9	9
Mid-Cap Value													
	E	Vanguard Mid-Cap Value Index Admiral		VMVAX	\$20,215	10	10	9	9	8	12	12	12
Mid-Cap Growth													
	E	Vanguard Mid-Cap Growth Index Admiral		VMGMX	\$24,332	12	9	7	7	8	8	8	7
Small Value													
	E	Vanguard Small Cap Value Index Admiral		VSIAX	\$20,839	11	10	10	8	11	11	11	11
Small Growth													
	E	Vanguard Small Cap Growth Index Admiral		VSGAX	\$22,025	9	9	10	10	11	12	12	12
Foreign Large Blend													
	E	Vanguard Developed Markets Index Admiral		VTMGX	\$8,118	12	12	9	10	9	9	11	8
Foreign Large Growth													
	W	American Funds Europacific Growth R5		RERFX	\$8,725	6	11	12	11	12	5	5	6
Diversified Emerging Markets													
	E	Vanguard Emerging Mkts Stock Idx Adm		VEMAX	\$7,502	9	8	8	7	7	10	9	9
World Large-Stock Blend													
	E	American Funds Capital World Gr&Inc R5		RWIFX	\$9,694	7	7	8	8	10	9	9	9
World Large-Stock Growth													
	E	American Funds New Perspective R5		RNPFX	\$11,490	12	12	12	12	12	12	12	12

Fund Color: A = To Be Added P = Proposed R = To Be Replaced W = On Watch List

Score Legend:

Pass

Fail

NS = No fund score available at this time. "\*\*\*" = data is missing for one or more criteria (see Fund Criteria Report for detailed criteria). "\*\*\*\*" = Returns and scores for this fund based on historical performance of its oldest share class, updated to reflect adjusted fees and expenses.



# Magna Water District 401(k) Plan Executive Summary

INVESTMENT	FUND ID	ASSETS	4Q21	3Q21	2Q21	1Q21	4Q20	3Q20	2Q20	1Q20
<b>World Small/Mid Stock</b>										
E American Funds SMALLCAP World R5	RSLFX	\$6,835	11	12	11	12	12	12	12	12
<b>Specialty - Real Estate</b>										
E Vanguard Real Estate Index Admiral	VGSLX	-	11	12	11	12	12	12	12	12
<b>Money Market/Stable Value</b>										
E Reliance Trust Stable Value Fd MetLife Series 25053 Class 0	METLIFE	\$1,212,151	-	-	-	-	-	-	-	-
<b>Intermediate Core Bond</b>										
E Vanguard Interm-Term Bond Index Adm	VBILX	\$1,983	8	8	8	8	9	9	9	9
<b>Long-Term Bond</b>										
W Vanguard Long-Term Bond Index Admiral	VBLAX	\$2,317	5	6	6	6	7	8	9	8
<b>High Yield Bond</b>										
E American Funds American High-Inc R5	RITFX	\$14,660	11	11	11	11	9	8	7	6
<b>Multisector Bond</b>										
E Fidelity® Strategic Income Fund	FADMX	\$11,804	9	9	8	8	7	7	5	5
<b>World Bond</b>										
E American Funds Capital World Bond R5	RCWFX	\$9,951	10	10	10	10	11	11	12	9
<b>Target Date 2020</b>										
E Vanguard Target Retirement 2020 Fund	VTWNX	-	8	10	10	11	9	10	10	9
<b>Target Date 2025</b>										
E Vanguard Target Retirement 2025 Fund	VTTVX	\$4,294	9	10	10	11	9	10	10	9
<b>Target Date 2030</b>										
E Vanguard Target Retirement 2030 Fund	VTHRX	-	9	9	12	12	10	12	12	9
<b>Target Date 2035</b>										
E Vanguard Target Retirement 2035 Fund	VTTHX	-	10	11	11	11	11	12	12	12
<b>Target Date 2040</b>										
E Vanguard Target Retirement 2040 Fund	VFORX	-	10	11	11	11	12	12	12	12

Fund Color: A = To Be Added P = Proposed R = To Be Replaced W = On Watch List

Score Legend:

Pass	Fail
------	------

NS = No fund score available at this time. "\*" = data is missing for one or more criteria (see Fund Criteria Report for detailed criteria). "\*\*\*\*" = Returns and scores for this fund based on historical performance of its oldest share class, updated to reflect adjusted fees and expenses.



# Magna Water District 401(k) Plan Executive Summary

INVESTMENT			FUND ID	ASSETS	4Q21	3Q21	2Q21	1Q21	4Q20	3Q20	2Q20	1Q20
Target Date 2045												
E	Vanguard Target Retirement 2045 Fund		VTIVX	-	11	11	12	12	12	12	12	12
Target Date 2050												
E	Vanguard Target Retirement 2050 Fund		VFIFX	-	10	11	11	11	12	12	12	12
Target Date 2055												
E	Vanguard Target Retirement 2055 Fund		VFFVX	-	10	11	11	11	12	12	12	12
Target-Date 2060												
E	Vanguard Target Retirement 2060 Fund		VTTSX	-	9	10	10	9	12	11	12	12
Target-Date 2065+												
E	Vanguard Target Retirement 2065 Fund		VLXVX	-	-	-	-	4	6	6	-	-
Target Date Retirement												
E	Vanguard Target Retirement Income Fund		VTINX	-	9	9	9	9	10	12	12	12

Fund Color: A = To Be Added P = Proposed R = To Be Replaced W = On Watch List

Score Legend:

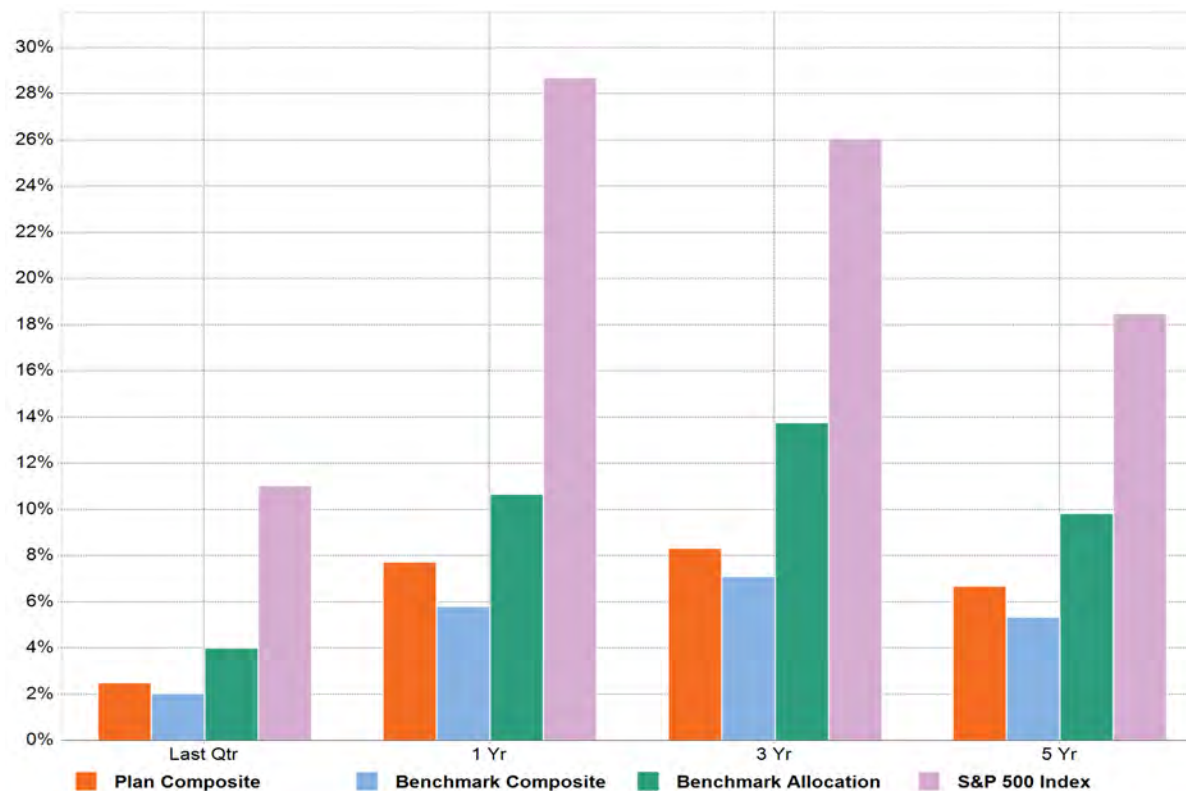
Pass	Fail
------	------

NS = No fund score available at this time. "\*" = data is missing for one or more criteria (see Fund Criteria Report for detailed criteria). "\*\*\*\*" = Returns and scores for this fund based on historical performance of its oldest share class, updated to reflect adjusted fees and expenses.

# Magna Water District 401(k) Plan Plan Composite Return Analysis

Fund	Last QTR	YTD	1 YR	3 YRS	5 YRS	Gross Exp.	Net Exp.	Peer Avg. Gross Exp. Ratio
<b>Plan Composite Return</b>	<b>2.50</b>	<b>5.95</b>	<b>7.72</b>	<b>8.33</b>	<b>6.68</b>	<b>0.49</b>	<b>0.49</b>	<b>0.51</b>
Benchmark Composite Return	2.03	5.81	5.81	7.10	5.35	n/a	n/a	n/a
Benchmark Allocation Return (60/30/10)	4.01	10.67	10.67	13.75	9.82	n/a	n/a	n/a
S&P 500 Index	11.03	28.71	28.71	26.07	18.47	n/a	n/a	n/a

Benchmark Allocation Return composed of 60% MSCI ACWI NR USD, 30% BarCap US Agg Bond and 10% US Treas T-Bill



## Benchmark Composite Return Composition

USTREAS T-Bill Auction Ave 3 Mon	72.36%
Russell 1000 TR USD	7.10%
Russell 1000 Growth TR USD	6.45%
Russell 1000 Value TR USD	3.05%
Russell Mid Cap Growth TR USD	1.45%
Russell 2000 Growth TR USD	1.31%
MSCI World NR USD	1.27%
Russell 2000 Value TR USD	1.24%
Russell Mid Cap Value TR USD	1.21%
BofAML US HY Master II TR USD	0.88%
Barclays US Agg Bond TR USD	0.82%
Citi WGBI NonUSD USD	0.59%
MSCI EAFE Growth NR USD	0.52%
MSCI ACWI Ex USA NR USD	0.48%
MSCI EM NR USD	0.45%
Other Benchmarks	0.81%

The Plan Composite Return is presented net of fees. The Composite Benchmark and the individual benchmarks are shown gross of fees.

## U.S. Equity Style

	VALUE			BLEND			GROWTH		
LARGE	American Beacon Large Cap Value Inv	\$0	10	Vanguard 500 Index Admiral	\$67,495	11	Vanguard Growth Index Admiral	\$108,112	10
	Vanguard Value Index Adm	\$51,169	10	W American Funds Fundamental Invs R5	\$51,465	6			
MEDIUM	Vanguard Mid-Cap Value Index Admiral	\$20,215	10				Vanguard Mid-Cap Growth Index Admiral	\$24,332	12
SMALL	Vanguard Small Cap Value Index Admiral	\$20,839	11				Vanguard Small Cap Growth Index Admiral	\$22,025	9

The vertical axis of equity funds shows the market capitalization of the stocks owned and the horizontal axis shows the investment style.  
Style box content includes: Fund Name, Assets, and Current Score.

## Foreign/World Equity Style

	VALUE	BLEND			GROWTH		
LARGE		Vanguard Developed Markets Index Admiral	\$8,118	12	W American Funds Europacific Growth R5	\$8,725	6
		Vanguard Emerging Mkts Stock Idx Adm	\$7,502	9			
MEDIUM							
SMALL							

The vertical axis of equity funds shows the market capitalization of the stocks owned and the horizontal axis shows the investment style.  
Style box content includes: Fund Name, Assets, and Current Score.

Fund Color: W = On Watch List

## Fixed Income Style

	LIMITED	MODERATE	EXTENSIVE
HIGH			
MEDIUM		Vanguard Interm-Term Bond Index Adm \$1,983 8	American Funds Capital World Bond R5 \$9,951 10 W Vanguard Long-Term Bond Index Admiral \$2,317 5
LOW	American Funds American High-Inc R5 \$14,660 11 Fidelity® Strategic Income Fund \$11,804 9		

The vertical axis of fixed income funds shows the average credit quality of the bonds owned, and the horizontal axis shows interest rate sensitivity as measured by a bond's duration.  
Style box content includes: Fund Name, Assets, and Current Score.

## Other Styles

	TARGET DATE FUNDS	ASSET ALLOCATION	SPECIALTY
	Target Date Series \$4,294 -		Vanguard Real Estate Index Admiral \$0 11

Target Date, Asset Allocation, and Specialty Asset Category boxes have been segregated from the traditional Equity Style box to distinguish funds assigned to them. Multisector funds are typically not categorized within the Morningstar StyleBox.

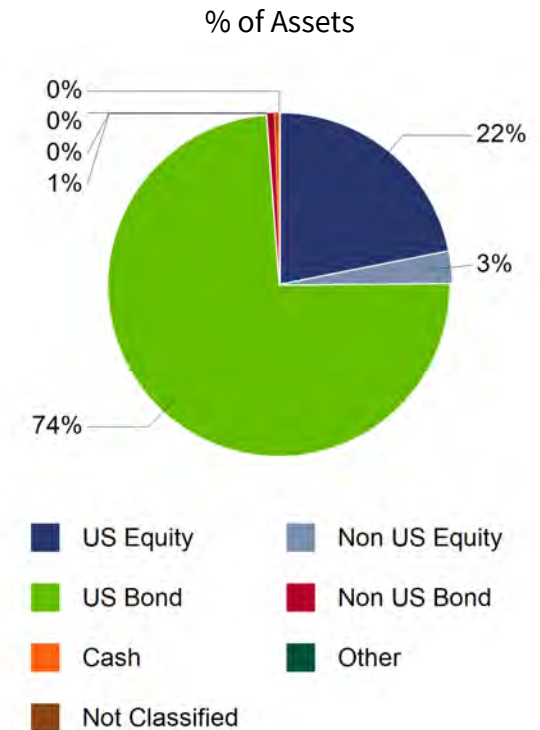
Style box content includes: Fund Name, Assets, and Current Score.

### Funds not included in the style charts

American Funds Capital World Gr&Inc R5  
American Funds New Perspective R5  
American Funds SMALLCAP World R5  
Reliance Trust Stable Value Fd MetLife Series 25053 Class 0

Fund Color: W = On Watch List

INVESTMENT	ASSETS	% OF ASSETS
Total Plan Assets	\$1,675,176	100.00%
<b>Large Value</b>	\$51,169	3.05%
American Beacon Large Cap Value Inv	\$0	0.00%
Vanguard Value Index Adm	\$51,169	3.05%
<b>Large Blend</b>	\$118,960	7.10%
Vanguard 500 Index Admiral	\$67,495	4.03%
<b>W American Funds Fundamental Invs R5</b>	\$51,465	3.07%
<b>Large Growth</b>	\$108,112	6.45%
Vanguard Growth Index Admiral	\$108,112	6.45%
<b>Mid-Cap Value</b>	\$20,215	1.21%
Vanguard Mid-Cap Value Index Admiral	\$20,215	1.21%
<b>Mid-Cap Growth</b>	\$24,332	1.45%
Vanguard Mid-Cap Growth Index Admiral	\$24,332	1.45%
<b>Small Value</b>	\$20,839	1.24%
Vanguard Small Cap Value Index Admiral	\$20,839	1.24%
<b>Small Growth</b>	\$22,025	1.31%
Vanguard Small Cap Growth Index Admiral	\$22,025	1.31%
<b>Foreign Large Blend</b>	\$8,118	0.48%
Vanguard Developed Markets Index Admiral	\$8,118	0.48%
<b>Foreign Large Growth</b>	\$8,725	0.52%
<b>W American Funds Europacific Growth R5</b>	\$8,725	0.52%



Fund Color: A = To Be Added P = Proposed R = To Be Replaced W = On Watch List

INVESTMENT	ASSETS	% OF ASSETS
<b>Diversified Emerging Markets</b>	\$7,502	0.45%
Vanguard Emerging Mkts Stock Idx Adm	\$7,502	0.45%
<b>World Large-Stock Blend</b>	\$9,694	0.58%
American Funds Capital World Gr&Inc R5	\$9,694	0.58%
<b>World Large-Stock Growth</b>	\$11,490	0.69%
American Funds New Perspective R5	\$11,490	0.69%
<b>World Small/Mid Stock</b>	\$6,835	0.41%
American Funds SMALLCAP World R5	\$6,835	0.41%
<b>Specialty - Real Estate</b>	\$0	0.00%
Vanguard Real Estate Index Admiral	\$0	0.00%
<b>Money Market/Stable Value</b>	\$1,212,151	72.36%
Reliance Trust Stable Value Fd MetLife Series 25053 Class 0	\$1,212,151	72.36%
<b>Intermediate Core Bond</b>	\$1,983	0.12%
Vanguard Interm-Term Bond Index Adm	\$1,983	0.12%
<b>Long-Term Bond</b>	\$2,317	0.14%
<b>W Vanguard Long-Term Bond Index Admiral</b>	\$2,317	0.14%
<b>High Yield Bond</b>	\$14,660	0.88%
American Funds American High-Inc R5	\$14,660	0.88%
<b>Multisector Bond</b>	\$11,804	0.70%
Fidelity® Strategic Income Fund	\$11,804	0.70%

Fund Color:      **A = To Be Added**      **P = Proposed**      **R = To Be Replaced**      **W = On Watch List**

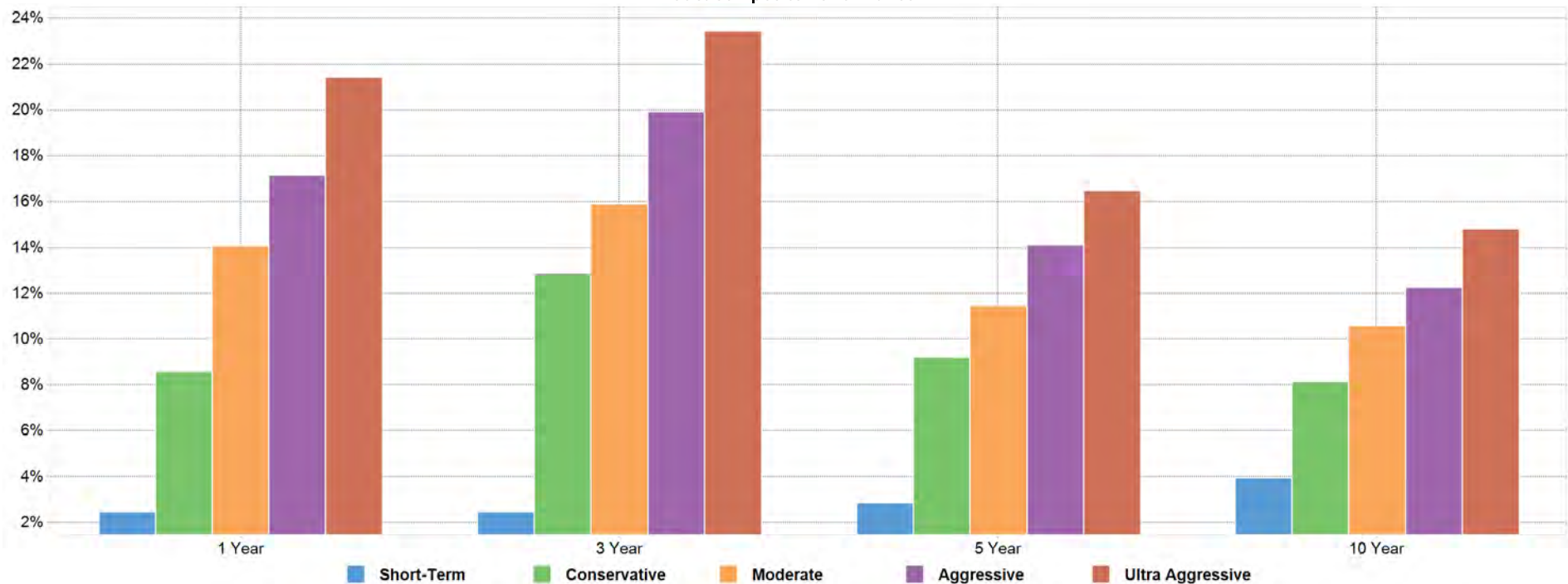
INVESTMENT	ASSETS	% OF ASSETS
<b>World Bond</b>	\$9,951	0.59%
American Funds Capital World Bond R5	\$9,951	0.59%
<b>Target Date</b>	\$4,294	0.26%
Vanguard Target Retirement 2020 Fund	\$0	0.00%
Vanguard Target Retirement 2025 Fund	\$4,294	0.26%
Vanguard Target Retirement 2030 Fund	\$0	0.00%
Vanguard Target Retirement 2035 Fund	\$0	0.00%
Vanguard Target Retirement 2040 Fund	\$0	0.00%
Vanguard Target Retirement 2045 Fund	\$0	0.00%
Vanguard Target Retirement 2050 Fund	\$0	0.00%
Vanguard Target Retirement 2055 Fund	\$0	0.00%
Vanguard Target Retirement 2060 Fund	\$0	0.00%
Vanguard Target Retirement 2065 Fund	\$0	0.00%
Vanguard Target Retirement Income Fund	\$0	0.00%

Fund Color:      A = To Be Added      P = Proposed      R = To Be Replaced      W = On Watch List



Model Name	Assets	Participants	# Funds	YTD	Composite Model Fund Performance				
					1 Year	3 Year	5 Year	10 Year	Net Exp
Short-Term	\$0	0	17	0.05%	2.49%	2.47%	2.86%	3.94%	0.62%
Conservative	\$0	0	20	8.48%	8.60%	12.89%	9.22%	8.14%	0.20%
Moderate	\$0	0	20	13.47%	14.08%	15.92%	11.46%	10.61%	0.31%
Aggressive	\$0	0	20	17.15%	17.15%	19.92%	14.11%	12.27%	0.14%
Ultra Aggressive	\$0	0	14	21.43%	21.43%	23.47%	16.49%	14.80%	0.17%

Model Composite Performance





## Model: Short-Term

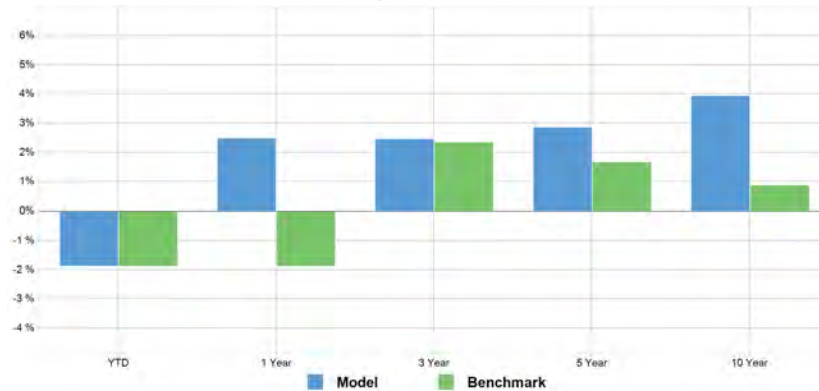
Benchmark: USTREAS T-Bill Cnst Mat Rate 3 Yr

Description:

Participants: 0

Assets: \$0

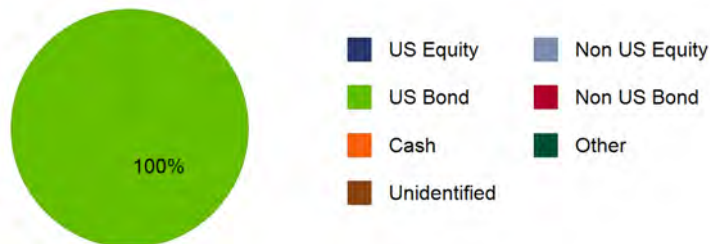
### Model Composite Performance



	YTD	1 YR	3 YR	5 YR	10 YR
Model	-1.88	2.49	2.47	2.86	3.94
Benchmark	-1.88	-1.88	2.36	1.68	0.88

Fund Name	Category	%	Change From Last
(METLIFE) - Reliance Trust Stable Value Fd MetLi...	Money Market/Stable Value	100%	15%

### Model Composition



## Model: Conservative

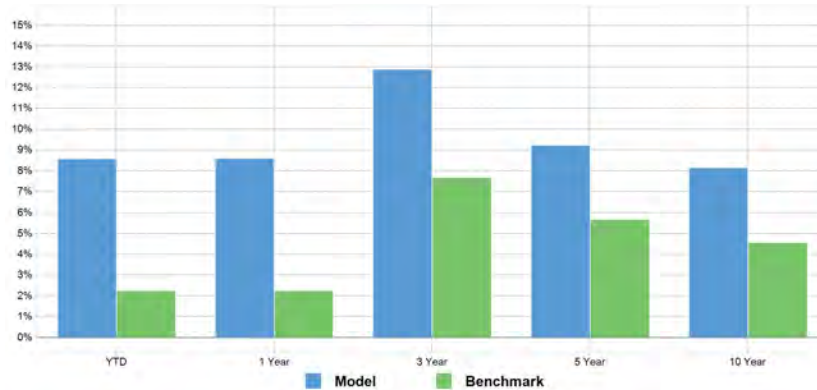
Benchmark: Morningstar Conservative Target Risk

Description:

Participants: 0

Assets: \$0

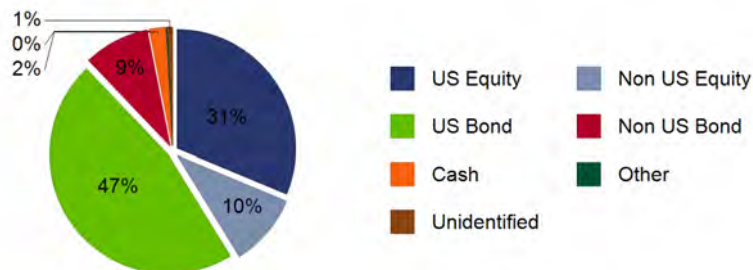
### Model Composite Performance



	YTD	1 YR	3 YR	5 YR	10 YR
Model	8.59	8.60	12.89	9.22	8.14
Benchmark	2.26	2.26	7.67	5.70	4.57

Fund Name	Category	%	Change From Last
(VVIAX) - Vanguard Value Index Adm	Large Value	5%	0%
(VFIAX) - Vanguard 500 Index Admiral	Large Blend	10%	0%
(VIGAX) - Vanguard Growth Index Admiral	Large Growth	5%	0%
(VMVAX) - Vanguard Mid-Cap Value Index Admiral	Mid-Cap Value	2%	0%
(VMGMX) - Vanguard Mid-Cap Growth Index Admiral	Mid-Cap Growth	2%	0%
(VSIAX) - Vanguard Small Cap Value Index Admiral	Small Value	2%	0%
(VSGAX) - Vanguard Small Cap Growth Index Admiral	Small Growth	4%	0%
(VTMGX) - Vanguard Developed Markets Index Admira...	Foreign Large Blend	2%	0%
(RERFX) - American Funds Europacific Growth R5	Foreign Large Growth	2%	0%
(VEMAX) - Vanguard Emerging Mkts Stock Idx Adm	Diversified Emerging Markets	5%	0%
(RWIFX) - American Funds Capital World Gr&Inc R5	World Large-Stock Blend	2%	0%
(METLIFE) - Reliance Trust Stable Value Fd MetLi...	Money Market/Stable Value	5%	0%
(VBILX) - Vanguard Interm-Term Bond Index Adm	Intermediate Core Bond	28%	0%
(RITFX) - American Funds American High-Inc R5	High Yield Bond	18%	0%
(RCWFX) - American Funds Capital World Bond R5	World Bond	8%	0%

### Model Composition



## Model: Moderate

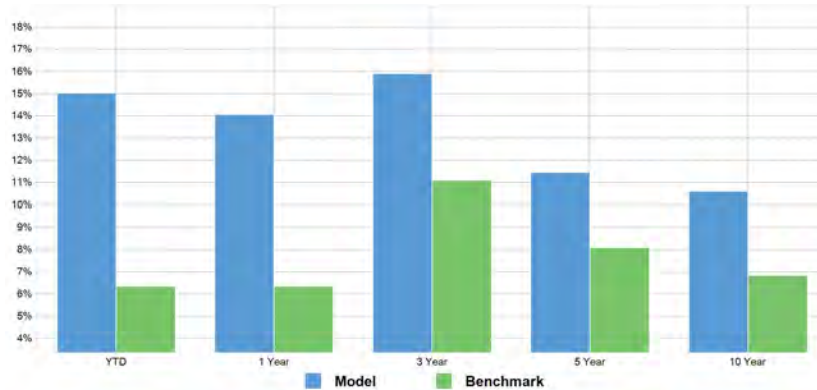
Benchmark: Morningstar Moderately Cons Target Risk

Description:

Participants: 0

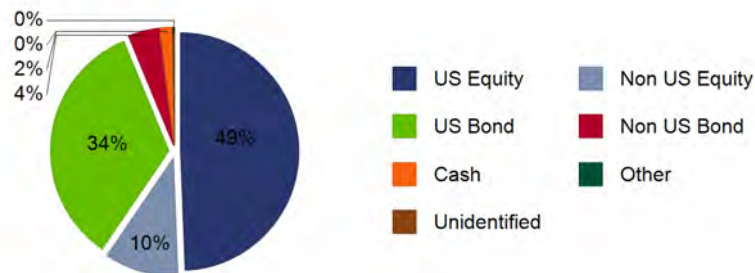
Assets: \$0

### Model Composite Performance



	YTD	1 YR	3 YR	5 YR	10 YR
<b>Model</b>	15.04	14.08	15.92	11.46	10.61
<b>Benchmark</b>	6.36	6.36	11.10	8.11	6.85

### Model Composition



Fund Name	Category	%	Change From Last
(VVIAX) - Vanguard Value Index Adm	Large Value	5%	0%
(RFNFX) - American Funds Fundamental Invs R5	Large Blend	9%	0%
(VFIAX) - Vanguard 500 Index Admiral	Large Blend	11%	0%
(VIGAX) - Vanguard Growth Index Admiral	Large Growth	8%	0%
(VMVAX) - Vanguard Mid-Cap Value Index Admiral	Mid-Cap Value	4%	0%
(VMGMX) - Vanguard Mid-Cap Growth Index Admiral	Mid-Cap Growth	4%	0%
(VSIAX) - Vanguard Small Cap Value Index Admiral	Small Value	4%	0%
(VSGAX) - Vanguard Small Cap Growth Index Admiral	Small Growth	4%	0%
(VTMGX) - Vanguard Developed Markets Index Admira...	Foreign Large Blend	2%	0%
(RERFX) - American Funds Europacific Growth R5	Foreign Large Growth	2%	0%
(VEMAX) - Vanguard Emerging Mkts Stock Idx Adm	Diversified Emerging Markets	2%	0%
(RWIFX) - American Funds Capital World Gr&Inc R5	World Large-Stock Blend	2%	0%
(RNPFX) - American Funds New Perspective R5	World Large-Stock Growth	2%	0%
(RSLFX) - American Funds SMALLCAP World R5	World Small/Mid Stock	1%	0%
(METLIFE) - Reliance Trust Stable Value Fd MetLi...	Money Market/Stable Value	25%	21%
(VBILX) - Vanguard Inter-Term Bond Index Adm	Intermediate Core Bond	1%	0%
(VBLAX) - Vanguard Long-Term Bond Index Admiral	Long-Term Bond	1%	0%
(RITFX) - American Funds American High-Inc R5	High Yield Bond	5%	-5%
(FADMX) - Fidelity® Strategic Income Fund	Multisector Bond	4%	0%
(RCWFX) - American Funds Capital World Bond R5	World Bond	4%	-7%

## Model: Aggressive

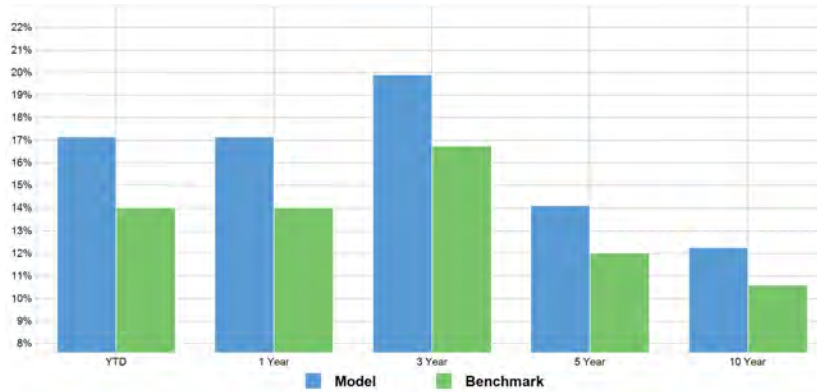
Benchmark: Morningstar Moderately Aggr Target Risk

Description:

Participants: 0

Assets: \$0

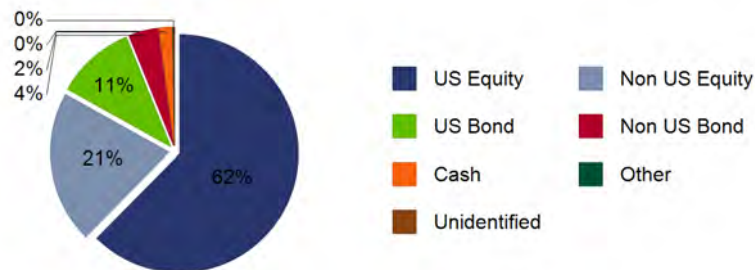
### Model Composite Performance



	YTD	1 YR	3 YR	5 YR	10 YR
Model	17.15	17.15	19.92	14.11	12.27
Benchmark	14.04	14.04	16.75	12.03	10.60

Fund Name	Category	%	Change From Last
(VVIAX) - Vanguard Value Index Adm	Large Value	10%	0%
(VFIAX) - Vanguard 500 Index Admiral	Large Blend	24%	0%
(VIGAX) - Vanguard Growth Index Admiral	Large Growth	10%	0%
(VMVAX) - Vanguard Mid-Cap Value Index Admiral	Mid-Cap Value	4%	0%
(VMGMX) - Vanguard Mid-Cap Growth Index Admiral	Mid-Cap Growth	4%	0%
(VSIAX) - Vanguard Small Cap Value Index Admiral	Small Value	4%	0%
(VSGAX) - Vanguard Small Cap Growth Index Admiral	Small Growth	4%	0%
(VTMGX) - Vanguard Developed Markets Index Admira...	Foreign Large Blend	3%	0%
(RERFX) - American Funds Europacific Growth R5	Foreign Large Growth	3%	0%
(VEMAX) - Vanguard Emerging Mkts Stock Idx Adm	Diversified Emerging Markets	12%	0%
(RWIFX) - American Funds Capital World Gr&Inc R5	World Large-Stock Blend	3%	0%
(RNPFX) - American Funds New Perspective R5	World Large-Stock Growth	3%	0%
(VBILX) - Vanguard Interm-Term Bond Index Adm	Intermediate Core Bond	6%	0%
(RITFX) - American Funds American High-Inc R5	High Yield Bond	5%	0%
(RCWFX) - American Funds Capital World Bond R5	World Bond	5%	0%

### Model Composition





## Model: Ultra Aggressive

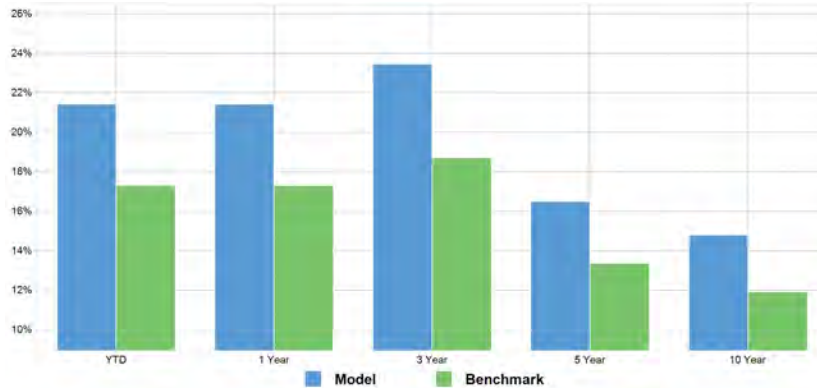
Benchmark: Morningstar Aggressive Target Risk

Description:

Participants: 0

Assets: \$0

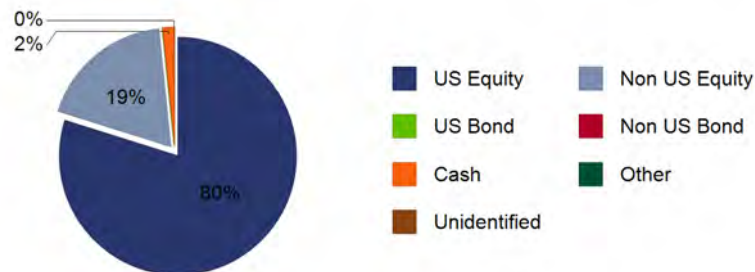
### Model Composite Performance



	YTD	1 YR	3 YR	5 YR	10 YR
Model	21.43	21.43	23.47	16.49	14.80
Benchmark	17.30	17.30	18.71	13.38	11.93

Fund Name	Category	%	Change From Last
(VVIAX) - Vanguard Value Index Adm	Large Value	8%	0%
(RFNFX) - American Funds Fundamental Invs R5	Large Blend	17%	0%
(VFIAX) - Vanguard 500 Index Admiral	Large Blend	21%	0%
(VIGAX) - Vanguard Growth Index Admiral	Large Growth	12%	0%
(VMVAX) - Vanguard Mid-Cap Value Index Admiral	Mid-Cap Value	5%	0%
(VMGMX) - Vanguard Mid-Cap Growth Index Admiral	Mid-Cap Growth	4%	0%
(VSIAX) - Vanguard Small Cap Value Index Admiral	Small Value	6%	0%
(VSGAX) - Vanguard Small Cap Growth Index Admiral	Small Growth	7%	0%
(VTMGX) - Vanguard Developed Markets Index Admira...	Foreign Large Blend	3%	0%
(RERFX) - American Funds Europacific Growth R5	Foreign Large Growth	4%	0%
(VEMAX) - Vanguard Emerging Mkts Stock Idx Adm	Diversified Emerging Markets	4%	0%
(RWIFX) - American Funds Capital World Gr&Inc R5	World Large-Stock Blend	3%	0%
(RNPFX) - American Funds New Perspective R5	World Large-Stock Growth	3%	0%
(RSLFX) - American Funds SMALLCAP World R5	World Small/Mid Stock	3%	0%

### Model Composition



# Magna Water District 401(k) Plan Fund Criteria Report

## Large Value

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
American Beacon Large Cap Value Inv - AAGPX (MF)	8.98	98.20	27.54	19.25	11.67	108.68 /111.13	0.15	0.47	1.13	1.12	32.02	0.96	10 of 12
Vanguard Value Index Adm - VVIAX (MF)	3.45	98.91	26.49	17.64	12.52	102.26 /96.14	0.74	0	0.96	0.94	27.02	0.05	10 of 12
Peer Group Metric - MF	-	-	25.97	17.67	11.59	-	-	-	-	-	9.17	0.80	-
Russell 1000 Value TR USD	0.40	100.00	25.16	17.64	11.16	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Large Blend

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard 500 Index Admiral - VFIAX (MF)	2.10	99.71	28.66	26.03	18.43	99.22 /98.25	0.01	-0.15	0.98	0.97	5.68	0.04	11 of 12
(W) American Funds Fundamental Invs R5 - RFNFX** (MF)	9.39	96.47	22.82	21.89	15.96	92.82 /99.68	-0.82	-1.53	0.94	0.96	28.85	0.33	6 of 12
Peer Group Metric - MF	-	-	26.73	24.50	17.08	-	-	-	-	-	7.51	0.69	-
Russell 1000 TR USD	2.11	100.00	26.45	26.21	18.43	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Large Growth

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Growth Index Admiral - VIGAX (MF)	1.98	99.49	27.26	34.78	24.77	98.43 /99.16	-0.46	0.62	1	1	27.02	0.05	10 of 12
Peer Group Metric - MF	-	-	22.48	29.58	22.58	-	-	-	-	-	9.03	0.88	-
Russell 1000 Growth TR USD	2.45	100.00	27.60	34.08	25.32	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Mid-Cap Value

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Mid-Cap Value Index Admiral - VMVAX** (MF)	3.11	98.90	28.76	19.11	11.61	99.52 /97.24	0.20	-0.25	0.98	0.98	15.38	0.07	10 of 12
Peer Group Metric - MF	-	-	29.19	19.05	10.61	-	-	-	-	-	9.80	0.82	-
Russell Mid Cap Value TR USD	0.00	100.00	28.34	19.62	11.22	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

For Plan Sponsor use only. Not for public distribution. ^ Five years, or longest timeframe if track record is less than five years

NS = LPL Financial Retirement Partners Score not available at this time. †Data proprietary ©2013 Hueler Analytics, Inc. See attached "Important Disclosures" for Hueler Stable Value data  
Fund Types: MF: Mutual Funds, ETF: Exchange Traded Funds, IGSA: Insurance Separate Accounts, VA: Variable Annuity-SubAccount, VL: SubAccount, SA: Separate Account, CIT: Collective Trust

\* Data is missing for evaluation of one or more criteria. Refer to the Fund Criteria Report for more information.

\*\* Returns in this fund reflect the historical performance of its oldest share class, adjusted to reflect updated fees and expenses.

Legend:  Proposed Fund  Meets Criteria  Does Not Meet

# Magna Water District 401(k) Plan

## Fund Criteria Report

### Mid-Cap Growth

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Mid-Cap Growth Index Admiral - VMGMX** (MF)	5.32	98.04	20.48	29.44	20.05	97.67 /93.63	0.09	0.68	0.97	0.96	8.86	0.07	12 of 12
Peer Group Metric - MF	-	-	13.29	27.06	19.28	-	-	-	-	-	10.45	0.94	-
Russell Mid Cap Growth TR USD	0.00	100.00	12.73	27.46	19.83	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

### Small Value

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Small Cap Value Index Admiral - VSIAX** (MF)	5.76	97.45	28.09	18.51	10.31	96.30 /90.29	0.35	0.14	0.95	0.96	5.68	0.07	11 of 12
Peer Group Metric - MF	-	-	31.12	18.21	8.87	-	-	-	-	-	10.65	1.06	-
Russell 2000 Value TR USD	0.00	100.00	28.27	17.99	9.07	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

### Small Growth

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Small Cap Growth Index Admiral - VSGAX** (MF)	4.99	96.47	5.70	23.82	16.90	98.38 /87.09	0.60	0.58	0.93	0.94	17.01	0.07	9 of 12
Peer Group Metric - MF	-	-	11.63	25.38	17.49	-	-	-	-	-	11.31	1.16	-
Russell 2000 Growth TR USD	0.00	100.00	2.83	21.17	14.53	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

### Foreign Large Blend

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Developed Markets Index Admiral - VTMGX (MF)	5.53	96.93	11.43	14.46	10.15	101.71 /99.53	0.20	0.40	1.03	1.03	8.86	0.07	12 of 12
Peer Group Metric - MF	-	-	10.44	13.61	9.57	-	-	-	-	-	7.29	0.76	-
MSCI ACWI Ex USA NR USD	-	100.00	7.82	13.18	9.61	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

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\*\* Returns in this fund reflect the historical performance of its oldest share class, adjusted to reflect updated fees and expenses.

Legend:   Proposed Fund   Meets Criteria   Does Not Meet

# Magna Water District 401(k) Plan Fund Criteria Report

## Foreign Large Growth

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
(W) American Funds Europacific Growth R5 - RERFX** (MF)	6.60	89.33	2.80	17.91	12.82	104.99 /115.29	-0.14	-0.17	1.10	1.13	20.60	0.51	6 of 12
Peer Group Metric - MF	-	-	9.16	19.53	13.55	-	-	-	-	-	7.84	0.94	-
MSCI EAFE Growth NR USD	12.37	100.00	11.25	18.95	13.59	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Diversified Emerging Markets

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Emerging Mkts Stock Idx Adm - VEMAX** (MF)	10.10	97.37	0.86	11.82	9.43	97.12 /97.98	-0.16	0.32	0.96	0.96	13.35	0.14	9 of 12
Peer Group Metric - MF	-	-	-0.59	11.38	9.49	-	-	-	-	-	7.00	0.98	-
MSCI EM NR USD	27.13	100.00	-2.54	10.94	9.87	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## World Large-Stock Blend

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
American Funds Capital World Gr&Inc R5 - RWIFX** (MF)	4.39	96.64	15.10	18.74	13.49	91.73 /93.49	-0.54	-1.11	0.92	0.92	15.92	0.47	7 of 12
Peer Group Metric - MF	-	-	18.44	19.32	13.49	-	-	-	-	-	5.84	0.88	-
MSCI World NR USD	-	100.00	21.82	21.70	15.03	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## World Large-Stock Growth

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
American Funds New Perspective R5 - RNPFX** (MF)	7.75	94.34	18.05	27.22	20.22	111.72 /91.06	1.37	1.46	1.02	1.02	21.10	0.46	12 of 12
Peer Group Metric - MF	-	-	15.63	24.65	18.33	-	-	-	-	-	7.49	1.11	-
MSCI World NR USD	-	100.00	21.82	21.70	15.03	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

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Legend:  Proposed Fund  Meets Criteria  Does Not Meet



# Magna Water District 401(k) Plan Fund Criteria Report

## World Small/Mid Stock

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
American Funds SMALLCAP World R5 - RSLFX** (MF)	10.70	91.70	10.61	26.01	18.18	110.05 /86.18	1.11	1.14	0.96	0.94	22.10	0.70	11 of 12
Peer Group Metric - MF	-	-	14.67	21.62	15.45	-	-	-	-	-	7.52	1.24	-
MSCI ACWI SMID NR USD	14.64	100.00	16.24	19.01	12.53	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Specialty - Real Estate

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Real Estate Index Admiral - VGSLX (MF)	20.08	97.32	40.40	19.95	11.24	97.47 /87.54	0.52	0.82	0.92	0.90	25.65	0.12	11 of 12
Peer Group Metric - MF	-	-	41.05	19.56	11.22	-	-	-	-	-	9.33	0.85	-
DJ US Select REIT TR USD	-	100.00	45.91	16.84	9.65	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Intermediate Core Bond

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Interm-Term Bond Index Adm - VBILX (MF)	5.22	95.04	-2.36	5.71	4.13	122.17 /131.11	0.56	0.77	1.20	1.23	13.69	0.07	8 of 12
Peer Group Metric - MF	-	-	-1.65	4.74	3.52	-	-	-	-	-	8.97	0.47	-
Barclays US Agg Bond TR USD	10.02	100.00	-1.54	4.79	3.57	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Long-Term Bond

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
(W) Vanguard Long-Term Bond Index Admiral - VBLAX** (MF)	-	99.43	-2.66	10.45	7.38	100.77 /101.54	-0.02	-0.22	1.02	1.03	8.86	0.07	5 of 12
Peer Group Metric - MF	-	-	-1.67	11.24	7.48	-	-	-	-	-	8.57	0.40	-
Barclays US Govt/Credit Long TR USD	22.44	100.00	-2.52	10.62	7.39	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

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Legend:  Proposed Fund  Meets Criteria  Does Not Meet

# Magna Water District 401(k) Plan Fund Criteria Report

## High Yield Bond

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
American Funds American High-Inc R5 - RITFX** (MF)	43.61	97.37	8.66	9.38	6.63	102.23 /94.77	0.44	0.55	0.97	0.97	18.10	0.35	11 of 12
Peer Group Metric - MF	-	-	4.70	7.80	5.30	-	-	-	-	-	8.53	0.82	-
BofAML US HY Master II TR USD	-	100.00	5.36	8.57	6.10	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Multisector Bond

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Fidelity® Strategic Income Fund - FADM** (MF)	1.96	12.39	3.95	7.47	5.41	113.70 /63.10	0.34	0.41	0.65	0.71	22.69	0.67	9 of 12
Peer Group Metric - MF	-	-	2.35	5.82	4.46	-	-	-	-	-	6.69	0.94	-
Barclays US Agg Bond TR USD	10.02	100.00	-1.54	4.79	3.57	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## World Bond

Fund Name	Style Consistency	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
American Funds Capital World Bond R5 - RCWF** (MF)	30.80	91.10	-4.79	4.32	3.85	109.46 /105.61	0.34	0.43	1.10	1.12	26.10	0.54	10 of 12
Peer Group Metric - MF	-	-	-4.79	3.47	3.00	-	-	-	-	-	9.45	0.77	-
Citi WGBI NonUSD USD	10.02	100.00	-9.68	1.76	2.68	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target Date 2020

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2020 Fund - VTWNX (MF)	1.02	98.13	8.17	12.55	9.26	98.35 /99.10	-0.19	-0.62	0.98	0.97	8.86	0.13	8 of 12
Peer Group Metric - MF	0.98	-	8.75	12.38	8.93	-	-	-	-	-	7.66	0.54	-
Morningstar Lifetime Moderate 2020	1.04	100.00	9.04	13.31	9.47	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

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Legend:  Proposed Fund  Meets Criteria  Does Not Meet

# Magna Water District 401(k) Plan Fund Criteria Report

## Target Date 2025

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2025 Fund - VTTVX (MF)	0.99	98.64	9.80	14.17	10.35	103.49 /106.48	0.12	-0.12	1.03	1.02	8.86	0.13	9 of 12
Peer Group Metric - MF	0.95	-	9.98	13.81	9.91	-	-	-	-	-	7.80	0.58	-
Morningstar Lifetime Moderate 2025	1.00	100.00	10.10	14.31	10.22	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target Date 2030

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2030 Fund - VTHRX (MF)	0.97	99.14	11.38	15.45	11.23	101.86 /102.41	0.16	-0.02	1	0.99	8.86	0.14	9 of 12
Peer Group Metric - MF	0.92	-	11.67	15.43	11.04	-	-	-	-	-	7.61	0.59	-
Morningstar Lifetime Moderate 2030	0.96	100.00	11.69	15.47	11.07	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target Date 2035

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2035 Fund - VTTHX (MF)	0.95	99.36	12.96	16.66	12.06	99.15 /96.50	0.20	0.05	0.96	0.95	8.86	0.14	10 of 12
Peer Group Metric - MF	0.92	-	13.84	16.76	11.97	-	-	-	-	-	7.81	0.60	-
Morningstar Lifetime Moderate 2035	0.90	100.00	13.63	16.60	11.85	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target Date 2040

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2040 Fund - VFORX (MF)	0.94	99.31	14.56	17.89	12.88	98.99 /94.58	0.37	0.26	0.95	0.94	8.86	0.14	10 of 12
Peer Group Metric - MF	0.91	-	15.76	17.93	12.69	-	-	-	-	-	7.59	0.60	-
Morningstar Lifetime Moderate 2040	0.87	100.00	15.35	17.50	12.42	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

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Legend:  Proposed Fund  Meets Criteria  Does Not Meet

# Magna Water District 401(k) Plan Fund Criteria Report

## Target Date 2045

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2045 Fund - VTIVX (MF)	0.92	99.26	16.16	19.06	13.55	101.24 /96.43	0.68	0.71	0.97	0.96	8.86	0.15	11 of 12
Peer Group Metric - MF	0.90	-	16.74	19.00	13.25	-	-	-	-	-	7.76	0.61	-
Morningstar Lifetime Moderate 2045	0.85	100.00	16.36	17.99	12.70	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target Date 2050

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2050 Fund - VFIFX (MF)	0.92	99.19	16.41	19.19	13.62	100.37 /94.72	0.63	0.64	0.96	0.94	8.86	0.15	10 of 12
Peer Group Metric - MF	0.89	-	17.08	19.26	13.49	-	-	-	-	-	7.54	0.61	-
Morningstar Lifetime Moderate 2050	0.84	100.00	16.60	18.09	12.75	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target Date 2055

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2055 Fund - VFFVX (MF)	0.92	99.15	16.44	19.18	13.61	100.08 /94.05	0.62	0.62	0.95	0.94	8.86	0.15	10 of 12
Peer Group Metric - MF	0.89	-	17.24	19.46	13.59	-	-	-	-	-	6.97	0.61	-
Morningstar Lifetime Moderate 2055	0.85	100.00	16.50	18.05	12.71	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target-Date 2060

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2060 Fund - VTTX (MF)	0.92	99.08	16.44	19.17	13.61	100.18 /93.82	0.63	0.64	0.95	0.93	8.86	0.15	9 of 12
Peer Group Metric - MF	0.90	-	17.45	19.70	13.69	-	-	-	-	-	5.07	0.61	-
Morningstar Lifetime Moderate 2060	0.83	100.00	16.33	17.95	12.65	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

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Legend:  Proposed Fund  Meets Criteria  Does Not Meet

# Magna Water District 401(k) Plan Fund Criteria Report

## Target-Date 2065+

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement 2065 Fund - VLXVX (MF)	-	-	-	-	-	-	-	-	-	-	-	-	-
Peer Group Metric - MF	-	-	17.32	19.48	-	-	-	-	-	-	1.85	0.58	-
Morningstar Lifetime Moderate 2060	0.83	100.00	16.33	17.95	-	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

## Target Date Retirement

Fund Name	5-year Sharpe ratio	5 yr R-Sqrd > 80%	1 yr Return vs. peers	3 yr Return vs. peers	5 yr Return vs. peers	5 yr Up > Down ratio	5 yr Info. ratio > 0	3 yr Info. ratio > 0	5 yr Beta	3 yr Beta	Mgr Tenure	Relative Expense Ratio	Criteria Score
Vanguard Target Retirement Income Fund - VTINX (MF)	1.12	97.15	5.25	9.43	6.85	86.44 /76.89	-0.44	-0.66	0.84	0.83	8.86	0.12	9 of 12
Peer Group Metric - MF	1.00	-	5.80	9.09	6.67	-	-	-	-	-	8.79	0.58	-
Morningstar Lifetime Moderate Income	1.05	100.00	7.62	10.46	7.43	100.00 /100.00	0.00	0.00	1.00	1.00	-	-	-

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Legend:  Proposed Fund  Meets Criteria  Does Not Meet

The analysis in this report may be based, in part, on adjusted historical returns for periods prior to a class's actual inception. These calculated returns reflect the historical performance of the oldest share class of the fund, adjusted to reflect the fees and expenses of this share class. When pre-inception data are presented for a fund in the report, the fund is listed below and will be footnoted to indicate this throughout the report. While the inclusion of pre-inception data provides valuable insight into the probable long-term behavior of newer share classes of a fund, investors should be aware that an adjusted historical return can only provide an approximation of that behavior. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.\*

**Oldest Share Class: ANCFX - American Funds Fundamental Invs A**

Extended Fund: RFNFX - American Funds Fundamental Invs R5 - Inception Date: 5/15/2002

**Oldest Share Class: VOE - Vanguard Mid-Cap Value ETF**

Extended Fund: VMVAX - Vanguard Mid-Cap Value Index Admiral - Inception Date: 9/27/2011

**Oldest Share Class: VOT - Vanguard Mid-Cap Growth ETF**

Extended Fund: VMGMX - Vanguard Mid-Cap Growth Index Admiral - Inception Date: 9/27/2011

**Oldest Share Class: VISVX - Vanguard Small Cap Value Index Inv**

Extended Fund: VSIAX - Vanguard Small Cap Value Index Admiral - Inception Date: 9/27/2011

**Oldest Share Class: VISGX - Vanguard Small Cap Growth Index Inv**

Extended Fund: VSGAX - Vanguard Small Cap Growth Index Admiral - Inception Date: 9/27/2011

**Oldest Share Class: AEPGX - American Funds Europacific Growth A**

Extended Fund: RERFX - American Funds Europacific Growth R5 - Inception Date: 5/15/2002

**Oldest Share Class: VEIEX - Vanguard Emerging Mkts Stock Idx Inv**

Extended Fund: VEMAX - Vanguard Emerging Mkts Stock Idx Adm - Inception Date: 6/23/2006

**Oldest Share Class: CWGIX - American Funds Capital World Gr&Inc A**

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Extended Fund: RWIFX - American Funds Capital World Gr&Inc R5 - Inception Date: 5/15/2002

**Oldest Share Class: ANWPX - American Funds New Perspective A**

Extended Fund: RNPFX - American Funds New Perspective R5 - Inception Date: 5/15/2002

**Oldest Share Class: SMCWX - American Funds SMALLCAP World A**

Extended Fund: RSLFX - American Funds SMALLCAP World R5 - Inception Date: 5/15/2002

**Oldest Share Class: VBLIX - Vanguard Long-Term Bond Index Instl**

Extended Fund: VBLAX - Vanguard Long-Term Bond Index Admiral - Inception Date: 2/7/2019

**Oldest Share Class: AHITX - American Funds American High-Inc A**

Extended Fund: RITFX - American Funds American High-Inc R5 - Inception Date: 5/15/2002

**Oldest Share Class: FSIAX - Fidelity Advisor® Strategic Income M**

Extended Fund: FADMX - Fidelity® Strategic Income Fund - Inception Date: 4/13/2018

**Oldest Share Class: CWBFX - American Funds Capital World Bond A**

Extended Fund: RCWFX - American Funds Capital World Bond R5 - Inception Date: 5/15/2002

\*\*\*The Morningstar Approach to Extended Performance" by © 2018 Morningstar, Inc.

## EXECUTIVE SUMMARY DISCLOSURE INFORMATION

The Executive Summary indicates how many criteria a fund has met out of the total number of criteria selected and provides an overview of which funds have or have not met criteria based on the Investment Criteria Rating selected. The first column indicates each fund's Morningstar category. The second column indicates Fund name and class. The third column "Score" indicates the number of criteria a fund met. For example, "5 of 6" means six criteria were selected on the Plan Entry Form and the fund met five of those criteria. The fourth column "Status" indicates whether a fund has met the number of criteria selected on the Investment Criteria Rating section of the Plan Entry Form. For example, if eight different criteria were selected and "5" was selected under Investment Criteria Rating, a fund that meets only four or fewer of the eight criteria will display "Does Not Meet", while a fund that meets five or more criteria will display "Meets Criteria". Note that the criteria are not weighted in any way and are neither ranked nor displayed in order of importance. It is recommended that at least five criteria be selected on the Plan Entry Form from various categories. Note: if data is not available for a criteria chosen, it will count as a "Criteria not met" for the criteria in question. For example, if one of ten criteria selected is "10 year performance > 75% peers", and a fund met all other nine criteria but has existed for only five years, the report will indicate that the fund met 9 out of 10 criteria.

## PORTFOLIO STYLE REPORT DISCLOSURE INFORMATION

The Portfolio Style Report utilizes the Morningstar Style Box to indicate where each fund selected by the Plan Sponsor falls within Morningstar's style investment categories as of the date of the report. Style classification may change overtime and is updated by Morningstar quarterly. The Morningstar Style Box™ reveals a fund's investment strategy. For equity funds the vertical axis shows the market capitalization of the stocks owned and the horizontal axis shows investment style (value, blend or growth). For fixed-income funds the vertical axis shows the average credit quality of the bonds owned, and the horizontal axis shows interest rate sensitivity as measured by a bond's duration (short, intermediate or long).

Morningstar reevaluates a fund's style-box location biannually. The location of a fund in the Portfolio Style Report Stylebox reflects Morningstar's most recent fund-style determination as of the Report's date, which is based on the fund's holdings as of Morningstar's latest reevaluation. However, Morningstar's allocation of a fund into a Morningstar Category (utilized in other parts of the report to identify a fund's category as "large value", "small blend" etc.) is based on a fund's holdings over a three-year period and may therefore differ from a fund's style-box location. Funds whose style-box and Morningstar category determinations differ are marked by an asterisk.

## FUND CRITERIA REPORT DISCLOSURE INFORMATION

The Fund Criteria Report page(s) display information based on the criteria selected. Each fund's Morningstar category, ticket symbol, name/class and Morningstar benchmark information are indicated. The Investment Policy Criteria section displays fund and benchmark data based on the criteria selected on the Plan Entry Form. The header indicates the criteria selected; the color legend indicates whether the number of criteria selected under the Investment Criteria Rating section of the Plan Entry Form has been met; and any listed data indicates the values for the given criteria and fund/index. (If it is desired to view funds already in the Plan as well as Proposed funds not currently in the plan within the same report, the ticker symbol and other information regarding the proposed fund is highlighted as indicated by the color legend.) If selected and applicable, the following values may be displayed:

**Manager Tenure:** tenure of the fund's current portfolio manager in years.

**Track Record:** number of years the fund has been in existence.

**Assets:** assets invested in the fund as of the date indicated respectively on the Fund Fact Report.

**1, 3, 5, and 10 year performance:** the performance of the fund at NAV for the given time-periods as of the most recent quarter-end. Extended Performance information may apply; see *Overview and Fund Fact Report Disclosure Information* for further detail.

**Risk Adjusted Returns:** Sharpe Ratio uses standard deviation and excess return to determine reward per unit of risk. Alpha measures the difference between a fund's actual returns and its expected performance, given its level of risk (as measured by beta). Alpha is often seen as a measure of the value added or subtracted by a portfolio manager. R-squared reflects the percentage of a fund's movements that are explained by movements in its benchmark index, showing the degree of correlation between the fund and the benchmark. This figure is also helpful in assessing how likely it is that alpha and beta are statistically significant.

**Volatility:** Beta is a measure of a fund's sensitivity to market movements. A portfolio with a beta greater than 1 is more volatile than the market, and a portfolio with a beta less than 1 is less volatile than the market.

Standard deviation is a statistical measure of the volatility of the fund's returns.

**Expenses:** The fund's net expense ratio, displayed in this section, reflects the actual expenses that have been paid by the fund and reflects any voluntary waivers, reductions from brokerage service arrangements and any other expense offset arrangements. For the fund's gross expense ratio, please consult the Fund Fact Reports or each fund's prospectus. For certain mutual fund products, the recordkeeper may provide a plan-level net expense ratio that is relied upon in lieu of a general prospectus-based net expense ratio. For Separate Accounts the "1st Management Fee/CAC(%)" is used instead of Net Expense ratio due to their unique expense structure. These investments are scored against the Separate Account peer group, not the open end mutual fund peer group.

**Morningstar:** the Overall Morningstar rating of the fund as of the most recent Morningstar data available. See the Fund Facts Report and the Fund Facts Report Disclosure Information for other rating periods and important related information.



**5 Yr Max Drawdown:** The peak-to-trough decline during a specific record period of an investment, fund or commodity. A drawdown is usually quoted as the percentage between the peak and the trough.

## FUND FACT REPORT DISCLOSURE INFORMATION

The analysis in this report may be based, in part, on adjusted historical returns for periods prior to each class's actual inception. These calculated returns reflect the historical performance of the oldest share class of the fund, adjusted to reflect the fees and expenses of this share class. **When pre-inception data are presented in the report, the fund is footnoted.** While the inclusion of pre-inception data provides valuable insight into the probable long-term behavior of newer share classes of a fund, investors should be aware that an adjusted historical return can only provide an approximation of that behavior. These adjusted historical returns are not actual returns. Calculation methodologies utilized by Morningstar may differ from those applied by other entities, including the fund itself.

**Current # of Funds in Category** indicates the total number of funds in the respective Morningstar category per the stated "as of date." of the Morningstar data. The "as of date" is stated on each page of the report.

**Overall Criteria:** indicates whether a fund has met the number of criteria selected by the Plan Sponsor on the Investment Criteria Rating section of the Plan Entry Form. For example, if a Plan Sponsor selected eight criteria and selected "5" under Investment Criteria Rating, a fund that meets only four or fewer of the eight criteria will display "Does Not Meet" while a fund that meets five or more criteria will display "Meets Criteria". Note that the criteria are not weighted in any way and are neither ranked nor displayed in order of importance.

**Performance (including Morningstar Rating):** The performance data given represents past performance and should not be considered indicative of future results. Principal value and investment return will fluctuate, so that an investor's shares when redeemed may be worth more or less than the original investment. Fund portfolio statistics change over time. The funds are not FDIC-insured, may lose value and are not guaranteed by a bank or other financial institution.

Total return reflects performance without adjusting for sales charges or the effects of taxation, but is adjusted to reflect all actual ongoing fund expenses and assumes reinvestment of dividends and capital gains. If adjusted for sales charges and the effects of taxation, the performance quoted would be lower. Note: some funds may incur short-term trading fees if liquidated within a predetermined number of days after purchase. Returns in this report do not reflect the effect of potential short-term trading fees. Please see each fund's prospectus for further detail.

The Morningstar Rating is calculated for funds with at least a three-year history. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a fund's monthly performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of funds in each category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. The Overall Morningstar Rating for a mutual fund is derived from a weighted average of the performance figures associated with its three-, five- and 10-year (if applicable) Morningstar Rating metrics.

Please note that some Morningstar proprietary calculations, including the Morningstar Rating, may be calculated based on adjusted historical returns (pre-inception returns). If the extended performance rating is in effect, the fund ticker symbol is footnoted.

**Risk:** Sharpe Ratio uses standard deviation and excess return to determine reward per unit of risk. Standard Deviation is a statistical measure of the volatility of the fund's returns. Mean represents the annualized geometric return for the period shown.

Alpha measures the difference between a fund's actual returns and its expected performance, given its level of risk (as measured by beta). Alpha is often seen as a measure of the value added or subtracted by a portfolio manager. Beta is a measure of a fund's sensitivity to market movements. A portfolio with a beta greater than 1 is more volatile than the market, and a portfolio with a beta less than 1 is less volatile than the market. R-Squared reflects the percentage of a fund's movements that are explained by movements in its benchmark index, showing the degree of correlation between the fund and the benchmark. This figure is also helpful in assessing how likely it is that alpha and beta are statistically significant.

**Sales Charges:** indicate maximum sales charges applicable for a fund. Sales charges are typically waived for most retirement plans.

**Expenses:** An expense ratio represents the annual percentage of a fund's assets paid out in expenses. Expenses typically include management, 12b-1, transfer agent and all other fees associated with the fund's daily operations and distribution. A gross expense ratio does not reflect expenses that have been reimbursed by the investment financial professional, reductions from brokerage service arrangements or other expense offset arrangements. A net expense ratio reflects the actual expenses that have been paid by the fund and reflects any voluntary waivers, reductions from brokerage service arrangements and any other expense offset arrangements. For certain mutual fund products, the recordkeeper may provide a plan-level net expense ratio that is relied upon in lieu of a general prospectus-based net expense ratio.

## FUND FACT REPORT DISCLOSURE INFORMATION (continued)

**Fund Basics:** Track Record indicates number of years the fund has been in existence.

Turnover Ratio is a decent proxy for how frequently a manager trades his or her portfolio. The inverse of a fund's turnover ratio is the average holding period for a security in the fund. As turnover increases, a fund's brokerage costs typically rise as well.

Total Net Assets indicates the assets of the fund as of the date indicated.

Price/Earnings ratio is a weighted average of the price/earnings ratios of the stocks in the underlying fund's portfolio. The P/E ratio of a stock is calculated by dividing the current price of the stock by its trailing 12-months' earnings per share. In computing the average, Morningstar weights each portfolio holding by the percentage of equity assets it represents.

**Fixed Income Basics:** Average Effective Duration: Duration is a time measure of a bond's interest rate sensitivity. Average Effective Duration is a weighted average of the Duration of the underlying fixed income securities within the portfolio. Average Effective Maturity is a weighted average of all the maturities of the bonds in a portfolio, computed by weighting each maturity date by the market value of the security. Average Credit Quality is calculated by taking the weighted average of the credit rating for each bond in the portfolio. Average Weighted Coupon is generated from the fund's portfolio by weighting the coupon of each bond by its relative size in the portfolio. Coupons are fixed percentages paid out on a fixed-income security on an annual basis. Average Weighted Price is generated from the fund's portfolio by weighting the price of each bond by its relative size in the portfolio. This number reveals if the fund favors bonds selling at prices above or below face value (premium or discount securities, respectively). A higher number indicates a bias toward premiums. This statistic is expressed as a percentage of par (face) value.

**Equity Style and Fixed Income Style Boxes:** The Style Boxes indicate percentage breakdown for where a fund's holdings fall within the Morningstar Style Box.

**Rolling Quarter Return Analysis :** The graph indicates quarterly returns for the fund, its benchmark and mean performance of its peer group as of the periods indicated based on Total Return (see defined above).

**Calendar Year Quartile Rankings:** Shaded boxes indicate the quartiles in which the fund ranked for the calendar years indicated based on the fund's one-year Total Return. Numeric values indicate the performance of the fund; of the median fund in the peer group for the respective quartiles; or of the fund's Morningstar benchmark, respectively, at Net Asset Value (NAV). # of Funds indicates the total number of funds in the category for each time period.

**Fund Risk/Return:** Return is based on Total Return.

## INVESTMENT RISK

**International Funds/Emerging Market Funds:** The investor should note that funds that invest in international securities involve special additional risks. These risks include, but are not limited to, currency risk, political risk, and risk associated with varying accounting standards. Investing in emerging markets may accentuate these risks.

**Sector Funds:** The investor should note that funds that invest exclusively in one sector or industry involve additional risks. Lack of industry diversification subjects the investor to increased industry-specific risks.

**Non-Diversified Funds:** The investor should note that funds investing more assets in a single issuer involve additional risks, including share price fluctuations due to an increased investment concentration.

**Small-Cap Funds:** The investor should note that funds that invest in stocks of small companies involve additional risks. Smaller companies typically have a higher risk of failure, and are not as well established as larger blue-chip companies. Historically, smaller-company stocks have experienced a greater degree of market volatility than the overall market average.

**Mid Cap Funds:** The investor should note that funds that invest in companies with market capitalization below \$10 billion involve additional risks. The securities of these companies may be more volatile and less liquid than the securities of larger companies.

**High-Yield Bond Funds:** The investor should note that funds that invest in lower-rated debt securities (commonly referred as junk bonds) involve additional risks because of the lower credit quality of the securities in the portfolio. The investor should be aware of the possible higher level of volatility, and increased risk of default.

**Tax-Free Municipal Bond Funds:** The investor should note that the income from tax-free municipal bond funds may be subject to state and local taxation and the Alternative Minimum Tax.

**BarCap US Aggregate Bond** is a market value-weighted index consisting of government bonds, SEC-registered corporate bonds and mortgage-related and asset-backed securities with at least one year to maturity and an outstanding par value of \$150 million or greater. This index is a broad measure of the performance of the investment grade U.S. fixed income market.

**BarCap Intermediate Government Bond** is a market value-weighted index of U.S. Treasury and agency bonds with maturities from one to (but not including) ten years.

**BarCap Global Aggregate** provides a broad-based measure of the global investment-grade fixed-rate debt markets. It contains 3 major components: U.S. Aggregate Index, Pan-European Aggregate Index, and the Asian-Pacific Aggregate Index. It includes a wide range of standard and customized sub indices by liquidity constraint, sector, quality, and maturity.

**BarCap Long Term Government Bond** is the Long component of the Lehman Brothers US Government index. It consists of securities in the long maturity range of the U.S. Government Index. Securities must have a maturity of 10 years or more.

**BarCap Long Term Treasury Bond** is the 20+ Year component of the Lehman Brothers US Treasury index. It consists of securities in the Treasury Index (i.e. public obligations of the U.S. Treasury) with a maturity of 20 years or more.

**BarCap 1-3 Year Government** is the 1-3 Yr. component of the Lehman Brothers US Government index. It consists of securities in the U.S. Government Index with a maturity from 1 up to (but not including) 3 years.

**Citigroup 1 year Treasury Index** is an unmanaged index generally representative of the average yield on 1-Year U.S. Treasury bills.

**Credit Suisse High Yield Index** measures the performance of the investable universe of the high yield bond public debt market. All bonds are U.S. dollar denominated and rated Split BBB and below with par amounts greater than \$75 Million.

**MSCI ACWI (All Country World Index) Index<sub>SM</sub>** is a free float-adjusted market capitalization index that is designed to measure equity market performance in the global developed and emerging markets.

**MSCI EAFE<sup>®</sup> Index (Europe, Australasia, Far East)** is a free float-adjusted market capitalization index that is designed to measure developed market equity performance, excluding the US & Canada.

**MSCI Emerging Markets Index<sub>SM</sub>** is a free float-adjusted market capitalization index that is designed to measure equity market performance in global emerging markets. As of May 2005 the Index consisted of 26 emerging market country indices.

**MSCI Europe Index<sub>SM</sub>** is a free float-adjusted market capitalization index that is designed to measure developed market equity performance in Europe.

**MSCI Pacific Index<sub>SM</sub>** is a free float-adjusted market capitalization index that is designed to measure equity market performance in the Pacific region. As of May 2005, the MSCI Pacific Index consisted of the following 5 Developed Market countries: Australia, Hong Kong, Japan, New Zealand, and Singapore.

**MSCI Small Cap Index<sup>SM</sup>** is a refinement of the EAFE index, targeting 40% of the eligible Small Cap universe within each industry group, within each country. MSCI defines the Small Cap universe as all listed securities that have a market capitalization in the range of USD200-1,500 million.

**Russell 3000E<sup>TM</sup> Index** measures performance of the Russell 3000 Index extended to include securities of the Russell Microcap Index. It represents ~99% of the U.S. Equity Market.

**Russell 2000<sup>®</sup> Index** measures the performance of the 2,000 smallest companies in the Russell 3000 Index, which represents approximately 8% of the total market capitalization of the Russell 3000 Index. As of the latest reconstitution, the average market capitalization was approximately \$664.9 M; the median market capitalization was approximately \$539.5 M. The largest company in the index had an approximate market capitalization of \$1.8 B.

**Russell 1000<sup>®</sup> Value Index** measures the performance of those Russell 1000 companies with lower price-to-book ratios and lower forecasted growth values. (Russell 1000<sup>®</sup> Index measures the performance of the 1,000 largest companies in the Russell 3000 Index).

**Russell 1000<sup>®</sup> Growth Index** measures the performance of those Russell 1000 companies with higher price-to-book ratios and higher forecasted growth values.

**Russell 2000<sup>®</sup> Value Index** measures the performance of those Russell 2000 companies with lower price-to-book ratios and lower forecasted growth values.

**Russell 2000<sup>®</sup> Growth Index** measures the performance of those Russell 2000 companies with higher price-to-book ratios and higher forecasted growth values.

**Russell Midcap<sup>®</sup> Index** measures the performance of the 800 smallest companies in the Russell 1000 Index, which represent approximately 25% of the total market capitalization of the Russell 1000 Index. As of the latest reconstitution, the average market capitalization was approximately \$4.7 billion; the median market capitalization was approximately \$3.6 billion. The largest company in the index had an approximate market capitalization of \$13.7 B.

**Russell Midcap<sup>®</sup> Value Index** measures the performance of those Russell Midcap companies with lower price-to-book ratios and lower forecasted growth values. The stocks are also members of the Russell 1000 Value index.

**Russell Midcap<sup>®</sup> Growth Index** measures the performance of those Russell Midcap companies with higher price-to-book ratios and higher forecasted growth values. The stocks are also members of the Russell 1000 Growth index.

**Standard & Poor's 500<sup>®</sup>** consists of 500 US stocks chosen for market size, liquidity, and industry group representation. It is a market-value weighted index (stock price times number of shares outstanding), with each stock's weight in the Index proportionate to its market value.

## Notes:

For MSCI Indexes, MCSI = Morgan Stanley Capital Index, ND=net of dividends, TR=total returns  
All Russell U.S. Equity Indexes are subsets of the Russell 3000E<sup>TM</sup> Index.

## Definitions:

**Benchmark:** A standard against which the performance of a mutual fund can be measured.

**Index:** an imaginary portfolio of securities representing a particular market or a portion of it. Each index has its own calculation methodology and is usually expressed in terms of a change from a base value.

# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>Large Value</b>												
American Beacon Large Cap Value Inv (MF)	\$0	7.44	27.54	27.54 (36)	19.25 (30)	11.67 (49)	12.70 (44)	9.36	8/1/1994	0.96	0.96	10
Vanguard Value Index Adm (MF)	\$51,169	9.33	26.49	26.49 (44)	17.64 (51)	12.52 (35)	13.74 (16)	7.54	11/13/2000	0.05	0.05	10
Peer Group Metric - MF		8.32	25.97	25.97	17.67	11.59	12.56	-	-	-	0.80	-
Russell 1000 Value TR USD		7.77	25.16	25.16	17.64	11.16	12.97	-	-	-	-	-
<b>Large Blend</b>												
Vanguard 500 Index Admiral (MF)	\$67,495	11.02	28.66	28.66 (23)	26.03 (24)	18.43 (18)	16.51 (11)	8.21	11/13/2000	0.04	0.04	11
<b>W</b> American Funds Fundamental Invs R5** (MF)	\$51,465	8.77	22.82	22.82 (84)	21.89 (78)	15.96 (67)	15.29 (50)	10.50	5/15/2002	0.33	0.33	6
Peer Group Metric - MF		9.92	26.73	26.73	24.50	17.08	15.29	-	-	-	0.69	-
Russell 1000 TR USD		9.78	26.45	26.45	26.21	18.43	16.54	-	-	-	-	-
<b>Large Growth</b>												
Vanguard Growth Index Admiral (MF)	\$108,112	10.73	27.26	27.26 (19)	34.78 (11)	24.77 (27)	19.29 (19)	9.11	11/13/2000	0.05	0.05	10
Peer Group Metric - MF		7.91	22.48	22.48	29.58	22.58	17.80	-	-	-	0.88	-
Russell 1000 Growth TR USD		11.64	27.60	27.60	34.08	25.32	19.79	-	-	-	-	-
<b>Mid-Cap Value</b>												
Vanguard Mid-Cap Value Index Admiral** (MF)	\$20,215	8.21	28.76	28.76 (53)	19.11 (50)	11.61 (24)	13.57 (13)	14.18	9/27/2011	0.07	0.07	10
Peer Group Metric - MF		8.05	29.19	29.19	19.05	10.61	12.62	-	-	-	0.82	-
Russell Mid Cap Value TR USD		8.54	28.34	28.34	19.62	11.22	13.44	-	-	-	-	-

Fund Color: **A = To Be Added** **P = Proposed** **R = To Be Replaced** **W = On Watch List**

The performance data quoted represents past performance and does not guarantee future results. Current performance may be lower or higher than return data quoted herein. Returns assume reinvestment of dividends and reinvestment of dividends and capital gains and are adjusted to reflect ongoing fund expenses but not taxes. Funds marked with \*\* reflect the historical performance of the oldest share class, adjusted to reflect updated fees and expenses. Refer to Net Expense Disclosure section.



# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>Mid-Cap Growth</b>												
Vanguard Mid-Cap Growth Index Admiral** (MF)	\$24,332	7.76	20.48	20.48 (19)	29.44 (31)	20.05 (39)	16.45 (33)	16.34	9/27/2011	0.07	0.07	12
Peer Group Metric - MF		3.59	13.29	13.29	27.06	19.28	15.90	-	-	-	0.94	-
Russell Mid Cap Growth TR USD		2.85	12.73	12.73	27.46	19.83	16.63	-	-	-	-	-
<b>Small Value</b>												
Vanguard Small Cap Value Index Admiral** (MF)	\$20,839	6.38	28.09	28.09 (68)	18.51 (45)	10.31 (23)	13.30 (14)	14.00	9/27/2011	0.07	0.07	11
Peer Group Metric - MF		6.21	31.12	31.12	18.21	8.87	11.60	-	-	-	1.06	-
Russell 2000 Value TR USD		4.36	28.27	28.27	17.99	9.07	12.03	-	-	-	-	-
<b>Small Growth</b>												
Vanguard Small Cap Growth Index Admiral** (MF)	\$22,025	0.58	5.70	5.70 (69)	23.82 (59)	16.90 (56)	14.83 (59)	15.28	9/27/2011	0.07	0.07	9
Peer Group Metric - MF		2.38	11.63	11.63	25.38	17.49	15.17	-	-	-	1.16	-
Russell 2000 Growth TR USD		0.01	2.83	2.83	21.17	14.53	14.14	-	-	-	-	-
<b>Foreign Large Blend</b>												
Vanguard Developed Markets Index Admiral (MF)	\$8,118	2.99	11.43	11.43 (34)	14.46 (33)	10.15 (28)	8.51 (24)	4.89	8/17/1999	0.07	0.07	12
Peer Group Metric - MF		2.80	10.44	10.44	13.61	9.57	7.89	-	-	-	0.76	-
MSCI ACWI Ex USA NR USD		1.82	7.82	7.82	13.18	9.61	7.28	-	-	-	-	-

Fund Color: A = To Be Added P = Proposed R = To Be Replaced W = On Watch List

The performance data quoted represents past performance and does not guarantee future results. Current performance may be lower or higher than return data quoted herein. Returns assume reinvestment of dividends and reinvestment of dividends and capital gains and are adjusted to reflect ongoing fund expenses but not taxes. Funds marked with \*\* reflect the historical performance of the oldest share class, adjusted to reflect updated fees and expenses. Refer to Net Expense Disclosure section.

# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>Foreign Large Growth</b>												
<b>W</b> American Funds Europacific Growth R5** (MF)	\$8,725	-1.12	2.80	2.80 (80)	17.91 (73)	12.82 (67)	9.96 (47)	8.41	5/15/2002	0.51	0.51	6
Peer Group Metric - MF		2.80	9.16	9.16	19.53	13.55	9.94	-	-	-	0.94	-
MSCI EAFE Growth NR USD		4.09	11.25	11.25	18.95	13.59	10.08	-	-	-	-	-
<b>Diversified Emerging Markets</b>												
Vanguard Emerging Mkts Stock Idx Adm** (MF)	\$7,502	-0.42	0.86	0.86 (42)	11.82 (45)	9.43 (53)	5.36 (54)	5.95	6/23/2006	0.14	0.14	9
Peer Group Metric - MF		-0.85	-0.59	-0.59	11.38	9.49	5.63	-	-	-	0.98	-
MSCI EM NR USD		-1.31	-2.54	-2.54	10.94	9.87	5.49	-	-	-	-	-
<b>World Large-Stock Blend</b>												
American Funds Capital World Gr&Inc R5** (MF)	\$9,694	6.48	15.10	15.10 (79)	18.74 (56)	13.49 (50)	11.90 (38)	9.64	5/15/2002	0.47	0.47	7
Peer Group Metric - MF		6.84	18.44	18.44	19.32	13.49	11.46	-	-	-	0.88	-
MSCI World NR USD		7.77	21.82	21.82	21.70	15.03	12.70	-	-	-	-	-
<b>World Large-Stock Growth</b>												
American Funds New Perspective R5** (MF)	\$11,490	6.71	18.05	18.05 (29)	27.22 (28)	20.22 (22)	15.76 (16)	11.12	5/15/2002	0.46	0.46	12
Peer Group Metric - MF		4.67	15.63	15.63	24.65	18.33	13.90	-	-	-	1.11	-
MSCI World NR USD		7.77	21.82	21.82	21.70	15.03	12.70	-	-	-	-	-

Fund Color: **A = To Be Added** **P = Proposed** **R = To Be Replaced** **W = On Watch List**

The performance data quoted represents past performance and does not guarantee future results. Current performance may be lower or higher than return data quoted herein. Returns assume reinvestment of dividends and reinvestment of dividends and capital gains and are adjusted to reflect ongoing fund expenses but not taxes. Funds marked with \*\* reflect the historical performance of the oldest share class, adjusted to reflect updated fees and expenses. Refer to Net Expense Disclosure section.

# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>World Small/Mid Stock</b>												
American Funds SMALLCAP World R5** (MF)	\$6,835	-0.47	10.61	10.61 (67)	26.01 (29)	18.18 (30)	15.11 (14)	11.13	5/15/2002	0.70	0.70	11
Peer Group Metric - MF		2.52	14.67	14.67	21.62	15.45	11.94	-	-	-	1.24	-
MSCI ACWI SMID NR USD		3.30	16.24	16.24	19.01	12.53	11.53	-	-	-	-	-
<b>Specialty - Real Estate</b>												
Vanguard Real Estate Index Admiral (MF)	\$0	14.90	40.40	40.40 (59)	19.95 (42)	11.24 (49)	11.51 (31)	11.14	11/12/2001	0.12	0.12	11
Peer Group Metric - MF		15.55	41.05	41.05	19.56	11.22	11.07	-	-	-	0.85	-
DJ US Select REIT TR USD		17.22	45.91	45.91	16.84	9.65	10.70	-	-	-	-	-
<b>Money Market/Stable Value</b>												
Reliance Trust Stable Value Fd MetLife Series 25053 Class 0	\$1,212,151	0.56	n/a	2.49 (na)	2.47 (na)	2.86 (na)	3.94 (na)	n/a	n/a	0.62	0.62	n/a
USTREAS T-Bill Auction Ave 3 Mon		0.01	n/a	0.05	0.86	1.11	0.61	-	-	-	-	-
<b>Intermediate Core Bond</b>												
Vanguard Interm-Term Bond Index Adm (MF)	\$1,983	-0.44	-2.36	-2.36 (94)	5.71 (11)	4.13 (8)	3.49 (16)	4.91	11/12/2001	0.07	0.07	8
Peer Group Metric - MF		-0.21	-1.65	-1.65	4.74	3.52	2.94	-	-	-	0.47	-
Barclays US Agg Bond TR USD		0.01	-1.54	-1.54	4.79	3.57	2.90	-	-	-	-	-

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# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>Long-Term Bond</b>												
W Vanguard Long-Term Bond Index Admiral** (MF)	\$2,317	1.81	-2.66	-2.66 (100)	10.45 (79)	7.38 (76)	5.70 (73)	9.98	2/7/2019	0.07	0.07	5
Peer Group Metric - MF		1.23	-1.67	-1.67	11.24	7.48	6.21	-	-	-	0.40	-
Barclays US Govt/Credit Long TR USD		2.15	-2.52	-2.52	10.62	7.39	5.72	-	-	-	-	-
<b>High Yield Bond</b>												
American Funds American High-Inc R5** (MF)	\$14,660	0.91	8.66	8.66 (5)	9.38 (11)	6.63 (9)	6.31 (28)	7.14	5/15/2002	0.35	0.35	11
Peer Group Metric - MF		0.57	4.70	4.70	7.80	5.30	5.89	-	-	-	0.82	-
BofAML US HY Master II TR USD		0.66	5.36	5.36	8.57	6.10	6.72	-	-	-	-	-
<b>Multisector Bond</b>												
Fidelity® Strategic Income Fund** (MF)	\$11,804	0.67	3.95	3.95 (23)	7.47 (15)	5.41 (15)	4.73 (41)	5.21	4/13/2018	0.67	0.67	9
Peer Group Metric - MF		-0.01	2.35	2.35	5.82	4.46	4.61	-	-	-	0.94	-
Barclays US Agg Bond TR USD		0.01	-1.54	-1.54	4.79	3.57	2.90	-	-	-	-	-
<b>World Bond</b>												
American Funds Capital World Bond R5** (MF)	\$9,951	-0.99	-4.79	-4.79 (51)	4.32 (27)	3.85 (20)	2.46 (22)	5.21	5/15/2002	0.54	0.54	10
Peer Group Metric - MF		-0.91	-4.79	-4.79	3.47	3.00	1.78	-	-	-	0.77	-
Citi WGBI NonUSD USD		-1.98	-9.68	-9.68	1.76	2.68	0.34	-	-	-	-	-

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# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>Target Date 2020</b>												
Vanguard Target Retirement 2020 Fund (MF)	\$0	2.91	8.17	8.17 (68)	12.55 (49)	9.26 (37)	8.71 (32)	6.93	6/7/2006	0.13	0.13	8
Peer Group Metric - MF		2.88	8.75	8.75	12.38	8.93	8.49	-	-	-	0.54	-
Morningstar Lifetime Moderate 2020		3.61	9.04	9.04	13.31	9.47	8.38	-	-	-	-	-
<b>Target Date 2025</b>												
Vanguard Target Retirement 2025 Fund (MF)	\$4,294	3.55	9.80	9.80 (57)	14.17 (39)	10.35 (30)	9.60 (20)	7.47	10/27/2003	0.13	0.13	9
Peer Group Metric - MF		3.47	9.98	9.98	13.81	9.91	9.00	-	-	-	0.58	-
Morningstar Lifetime Moderate 2025		3.93	10.10	10.10	14.31	10.22	9.24	-	-	-	-	-
<b>Target Date 2030</b>												
Vanguard Target Retirement 2030 Fund (MF)	\$0	4.06	11.38	11.38 (61)	15.45 (50)	11.23 (42)	10.36 (24)	7.64	6/7/2006	0.14	0.14	9
Peer Group Metric - MF		4.07	11.67	11.67	15.43	11.04	9.85	-	-	-	0.59	-
Morningstar Lifetime Moderate 2030		4.29	11.69	11.69	15.47	11.07	10.13	-	-	-	-	-
<b>Target Date 2035</b>												
Vanguard Target Retirement 2035 Fund (MF)	\$0	4.55	12.96	12.96 (79)	16.66 (57)	12.06 (47)	11.10 (31)	8.30	10/27/2003	0.14	0.14	10
Peer Group Metric - MF		4.72	13.84	13.84	16.76	11.97	10.65	-	-	-	0.60	-
Morningstar Lifetime Moderate 2035		4.66	13.63	13.63	16.60	11.85	10.83	-	-	-	-	-

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# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>Target Date 2040</b>												
Vanguard Target Retirement 2040 Fund (MF)	\$0	5.02	14.56	14.56 (81)	17.89 (53)	12.88 (40)	11.69 (31)	8.31	6/7/2006	0.14	0.14	10
Peer Group Metric - MF		5.33	15.76	15.76	17.93	12.69	11.23	-	-	-	0.60	-
Morningstar Lifetime Moderate 2040		4.98	15.35	15.35	17.50	12.42	11.23	-	-	-	-	-
<b>Target Date 2045</b>												
Vanguard Target Retirement 2045 Fund (MF)	\$0	5.49	16.16	16.16 (68)	19.06 (49)	13.55 (38)	12.04 (25)	8.96	10/27/2003	0.15	0.15	11
Peer Group Metric - MF		5.71	16.74	16.74	19.00	13.25	11.45	-	-	-	0.61	-
Morningstar Lifetime Moderate 2045		5.16	16.36	16.36	17.99	12.70	11.36	-	-	-	-	-
<b>Target Date 2050</b>												
Vanguard Target Retirement 2050 Fund (MF)	\$0	5.63	16.41	16.41 (74)	19.19 (56)	13.62 (43)	12.07 (28)	8.58	6/7/2006	0.15	0.15	10
Peer Group Metric - MF		5.82	17.08	17.08	19.26	13.49	11.62	-	-	-	0.61	-
Morningstar Lifetime Moderate 2050		5.17	16.60	16.60	18.09	12.75	11.33	-	-	-	-	-
<b>Target Date 2055</b>												
Vanguard Target Retirement 2055 Fund (MF)	\$0	5.65	16.44	16.44 (78)	19.18 (62)	13.61 (51)	12.05 (34)	11.67	8/18/2010	0.15	0.15	10
Peer Group Metric - MF		5.87	17.24	17.24	19.46	13.59	11.76	-	-	-	0.61	-
Morningstar Lifetime Moderate 2055		5.12	16.50	16.50	18.05	12.71	11.24	-	-	-	-	-

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# Magna Water District 401(k) Plan Performance Summary

INVESTMENT	ASSETS	LAST QTR	YTD	1 YR	3 YR	5 YR	10 YR	SI	INCEPTION DATE	GROSS EXP	NET EXP	SCORE
<b>Target-Date 2060</b>												
Vanguard Target Retirement 2060 Fund (MF)	\$0	5.66	16.44	16.44 (81)	19.17 (67)	13.61 (57)	n/a (na)	11.62	1/19/2012	0.15	0.15	9
Peer Group Metric - MF		5.93	17.45	17.45	19.70	13.69	n/a	-	-	-	0.61	-
Morningstar Lifetime Moderate 2060		5.05	16.33	16.33	17.95	12.65	n/a	-	-	-	-	-
<b>Target-Date 2065+</b>												
Vanguard Target Retirement 2065 Fund (MF)	\$0	5.66	16.46	16.46 (76)	19.13 (79)	n/a (na)	n/a (na)	12.63	7/12/2017	0.15	0.15	-
Peer Group Metric - MF		5.81	17.32	17.32	19.48	n/a	n/a	-	-	-	0.58	-
Morningstar Lifetime Moderate 2060		5.05	16.33	16.33	17.95	n/a	n/a	-	-	-	-	-
<b>Target Date Retirement</b>												
Vanguard Target Retirement Income Fund (MF)	\$0	2.01	5.25	5.25 (65)	9.43 (47)	6.85 (46)	5.88 (38)	5.62	10/27/2003	0.12	0.12	9
Peer Group Metric - MF		2.25	5.80	5.80	9.09	6.67	5.69	-	-	-	0.58	-
Morningstar Lifetime Moderate Income		2.66	7.62	7.62	10.46	7.43	6.08	-	-	-	-	-

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**STANTEC**



## MASTER SERVICES AGREEMENT TASK ORDER

Attached to and forming part of the MASTER AGREEMENT

BETWEEN:

MAGNA WATER DISTRICT

(hereinafter called the "CLIENT")

- and -

STANTEC CONSULTING SERVICES INC.

(hereinafter called "STANTEC")

EFFECTIVE: April 22, 2022

This TASK ORDER is issued under the **MASTER SERVICES AGREEMENT** (dated November 1, 2018) between STANTEC CONSULTING SERVICES INC. ("STANTEC") and MAGNA WATER DISTRICT ("CLIENT") for Services to be provided by STANTEC on the Magna Westside Collections System Project 1B project ("Project"), as more fully described below. This Task Order is incorporated into and part of the Master Services Agreement.

The CLIENT's representative shall be: Clint Dille, PE, General Manager.

**SERVICES:** STANTEC shall perform the following SERVICES:

As outlined in the attached Magna Westside Collection System Project 1B - Scope of Work

(hereinafter called the "SERVICES")

**CONTRACT TIME:** Commencement Date: April 22, 2022

Estimated Completion Date: March 3, 2023

**CONTRACT PRICE:** Subject to the terms below, CLIENT will compensate STANTEC as follows:

Lump Sum / Fixed Fee amount of \$148,895.00

An eight percent (8%) flat rate disbursement (FRD) recovery charge will be applied to the Stantec fees to cover miscellaneous project expenses, internal incidental printing, copying and plots, film, CDs and report materials; communications expenses (e.g., faxes, office and mobile phones, blackberries, pagers, and other devices); office expenses (e.g., postage, couriers, equipment, common software and other supplies); staff local mileage/kilometrage; and archive maintenance. As this is a FRD, no supporting document will be provided with invoices.

Project specific charges, such as subconsultants; travel, accommodations and meals; project-specific printing of deliverables; consumables; usage charges for specialized field equipment and company-owned, leased or rented project vehicles; external testing lab charges and other external services charges; specialized computer software costs; and other significant project-specific expenses will be invoiced in addition to labor fees and to the FRD.

Where not stated as being included in the fees, project specific subconsultant, contractor, lab and other similar third party charges will be charged as invoiced to STANTEC with a ten percent (10%) markup.

Unless otherwise noted, the fees in this agreement do not include any value added, sales, or other taxes that may be applied by Government on fees for services. Such taxes will be added to all invoices as required.

Where the SERVICES or services conditions change, STANTEC shall submit to the CLIENT in a timely manner, documentation of the revisions to this Task Order adjusting the Contract Services Time and Price as required.



## MASTER SERVICES AGREEMENT - TASK ORDER

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Unless otherwise specified, charges for SERVICES are based on STANTEC'S hourly billing rate table ("Rate Table"), attached hereto. The Rate Table is subject to escalation from time to time.

**ADDITIONAL  
CONDITIONS:**

The following additional conditions shall be read in conjunction with and constitute part of this Task Order:

*No additional conditions.*

**ADDITIONAL  
ATTACHMENTS:**

The following additional attachments shall be read in conjunction with and constitute part of this Task Order:

- *Stantec FEE ESTIMATE – Magna Westside Collection System Project 1B – Design*
- *Proposed Project Schedule – Magna Westside Collection System Project 1B – Design*

**INSURANCE  
REQUIREMENTS:**

Before any services are provided under this agreement, STANTEC shall procure, and maintain in effect during the term of this agreement, insurance coverage in amounts and on terms not less than set forth below.

**General Liability:** Commercial general liability insurance for personal and bodily injury, including death, and property damage in the amount of \$1,000,000 each occurrence and not less than \$2,000,000 in the aggregate.

**Automobile Liability:** Automobile liability insurance for bodily injury, including death, and property damage in the amount of \$1,000,000 each occurrence.

**Professional Liability:** Professional liability insurance for damages incurred by reason of any negligent act, error or omission committed or alleged to have been committed by STANTEC in the amount of \$1,000,000 per claim and in the aggregate.

**Workers' Compensation:** As prescribed by applicable law.

**Certificates:** Upon request, STANTEC shall provide certificates of insurance evidencing coverage required above. Each certificate shall provide that the coverage therein afforded shall not be cancelled except with thirty (30) days prior written notice to the CLIENT.

**MAGNA WATER DISTRICT**

Clint Dilley, P.E.  
General Manager

\_\_\_\_\_  
**Print Name and Title**

Per: \_\_\_\_\_

**STANTEC CONSULTING SERVICES INC.**

Clint Rogers, P.E.  
Vice President  
Project Development Leader, Water

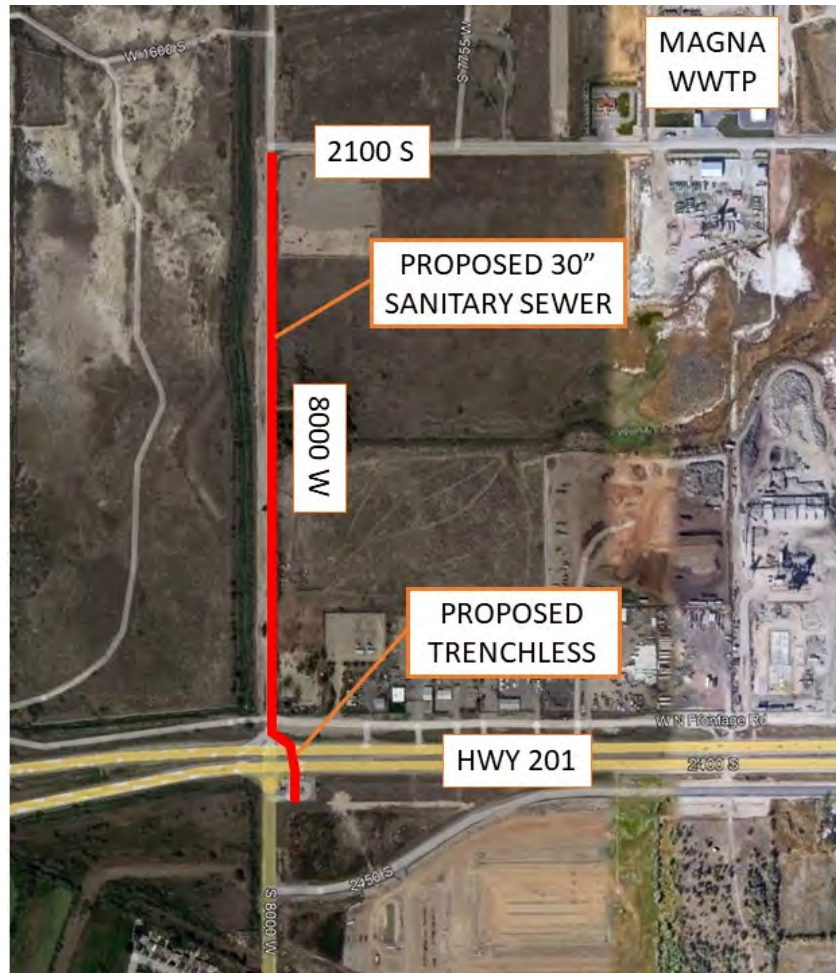
\_\_\_\_\_  
**Print Name and Title**

Per: \_\_\_\_\_



## Magna Westside Collection System Project 1B Scope of Work

### Limits of Project 1B



Project 1B (Project) alignment will start from an existing manhole at the intersection at 8000 W and 2100 S and tie into the existing 24" sanitary sewer line just south of Highway 201. The entire project will be new construction. The portion along 8000 W will be open-cut installation whereas the portion under the highway will be trenchless.

Because soft clays and loose sands were encountered below the ground water table in recent soil samples taken nearer to the crossing, it is more evident that soil conditions adjacent to and under State Highway 201 are not suitable for the previously proposed auger bore trenchless installation. Based on these conditions, this scope assumes the trenchless crossing is to be completed with microtunneling with a 42-inch steel casing housing the 30-inch gravity sewer line. A detailed scope for the project is provided as follows.

### Project Management Tasks

Stantec's project management services include project administration, preparation of a Project Implementation Plan (PIP), internal kick-off meeting, staff coordination, schedule compliance monitoring, preparation of Stantec field work safety plans, subconsultant coordination, project progress and budget monitoring, billing, and office support services to manage the project. Stantec assumes these services

will be required throughout the duration of the project with monthly progress billing and project status reports.

### **Predesign Tasks**

1. Kickoff meeting. Up to two Stantec design team members will attend the kickoff meeting at the client's facility to discuss project scope, approach, information needs, project deliverables, project schedule, UDOT requirements and trenchless methods.
2. Surveying and easement acquisition. Efforts will include the following tasks:
  - Survey areas for where the jacking pit and receiving pit will be located (north and south of the highway). And survey the highway intersection of Hwy 201 and 8000 W. This consists of an area approximately of 2.75 acres. See figure attached to this proposal for limits of survey.
  - Prepare description of coordinate system, datum, and benchmark information used for the survey work.
  - Due to inconsistencies discovered in UDOT right-of-way records in the project area, the limits of UDOT right-of-way will be estimated to the best of surveyor's knowledge. Field verification is required prior to construction.
  - No surveying for potholes will be provided under this scope. Contractor shall pothole and verify existing utilities prior to construction.
  - Existing utilities will be sketched in based on as-builds received from utility companies. Contractor shall verify location and elevation of existing utilities prior to construction.
  - It is assumed that the trenchless portion of the project is within UDOT ROWs, and no easement or title reports are required.
3. Utility coordination. Preliminary utility investigation and coordination has been completed during the Magna Westside Collection System Improvements Project Phase I (Stantec Project 181301035). Additional utility coordination can be provided at an additional fee.
4. Geotechnical investigation and coordination. The geotechnical investigation will be contracted by the District directly with the geotechnical consultant (IGES). Stantec will coordinate with IGES on the project for support of new structures and pipelines and incorporate findings into the design. This Pre-Design phase will include a Stantec review of the geotechnical report prepared by the geotechnical subconsultant with up to one set of comments provided and assistance with lab testing selection for the trenchless crossing.
5. UDOT coordination. Stantec will have 3 meetings with UDOT to discuss and coordinate the trenchless design portion of this project. The first meeting will occur before or at the beginning of the 60% design task. This meeting will serve as a project kickoff meeting with UDOT to discuss their requirements and the impact the Project may have on their facilities. The second meeting will occur after the 60% design has been completed. Stantec will send UDOT design documents for review prior to the meeting and discuss their comments during the meeting. The third meeting will occur after the 100% design has been completed. Stantec will send the final design documents to UDOT for review prior to the meeting and discuss any comments they may have.

### **Intermediate Design (60% Design)**

Once the predesign tasks are complete, the detailed design will commence. Drawings will be provided at the 60% design phase. Specifications will not be provided at this phase.

1. Review recommendations of the geotechnical report, confirm trenchless methodology, and determine trenchless transition points along preferred alignment.

2. Prepare engineering drawings in accordance with the standard of care for public works construction. The work will be designed in accordance with Utah Administrative Codes, Utah APWA Standards and UDOT requirements.
3. Conduct internal quality assurance and quality control (QA/QC).
4. Conduct a review meeting with District staff and provide meeting minutes documenting feedback received on the design milestone.

#### **Final Design (100% Design)**

Once the District has reviewed and commented on the 60% Design submittal, the 100% design shall commence.

1. Further develop drawings to meet Utah Administrative Codes, Utah APWA Standards and UDOT requirements.
2. Prepare Division 0 through 48 specifications in accordance with the latest version of the Construction Specification Institute (CSI) MasterFormat Specifications.
3. Conduct internal QA/QC.
4. Conduct a review meeting with District staff and provide meeting minutes documenting feedback received on the design milestone.

#### **Opinion of Probable Construction Cost**

Stantec will prepare an opinion of probable construction cost using the appropriate standard of care and employing pertinent guidelines as established by the Association for the Advancement of Cost Estimating International (AACEI).

1. Prepare Opinion of Probable Construction Cost (OPCC) at the final design phase (AACEI – Class 2 estimate).

#### **Bid Phase Task**

The Final Bidding Document submittal is intended to be suitable for bidding by general contractors.

1. Address and incorporate appropriate comments from the District during the final design review into the bid documents.
2. Issue clarifying addenda.
3. Prepare Conformed Documents and deliver two hard copies and an electronic copy to Magna Water District and an electronic version to the Contractor.
4. Stantec can attend and conduct a pre-bid meeting for interested contractors at an additional fee.
5. Stantec staff will attend the bid opening meeting and provide an evaluation of the apparent low bid.

#### **Construction Management Services (Not included in this contract)**

Stantec can provide a separate proposal for CM services as desired by the District.

#### **Additional Assumptions for this Scope of Work**

- Approximately 167 ft long trenchless crossing below W2310S and W2400S. The alignment of the trenchless crossing has been selected during the Magna Westside Collection System Improvements Study Project. Scope is for detailed design of a single 42-inch diameter trenchless crossing. If for any reason, the selected trenchless crossing alignment is deemed unsuitable, a revision to the scope and fee shall be made to account for changes in the design.

- Our scope and fee assumes that soil conditions adjacent to and under State Highway 201 are suitable for microtunneling.
- 30-inch gravity sewer assumed to be PVC.
- Magna Water District crews will provide potholing for location of existing utilities as needed for the project.
- Soil and groundwater are not contaminated.
- Constructability of the project as proposed is not guaranteed and will be subject to the Contractor's means and methods, which are beyond Stantec's control.
- All deliverables will be provided electronically, except Conformed Documents as noted.
- Scope and fee is included for ground improvement specification and details. The actual need to for ground improvement would be evaluated during design and may not be required.
- A trenchless alternatives memorandum is not included in this scope or fee.
- A pre-bid site visit is not included in this scope or fee.



## Stantec FEE ESTIMATE - Magna Westside Collection System Project 1B - Design

		PRC (CSM)	Project Engineer	Project QA/QC	Project Advisor	Intern	Designer	Designer / Manager	Trenchless QA/QC	Trenchless Lead	Trenchless Designer	Sr. Cost Estimator	APM	PMA	Other Direct Costs	Epic (Survey sub)
Name	Rogers, Clint	Xia, Angela	Eder, Aaron	Regan, Margaret	Kawasaki, Sari	Shelikeri, Bhavana	Karanjkar, Abhay	Dean, Anil	Pearson, Jon	Kurre, Reece	Loucks, James	Roundy, Guy	Ortega, Blanca	\$1.10	\$1.10	
Project Billing Rate	\$261.00	\$177.00	\$237.00	\$253.00	\$100.00	\$100.00	\$105.00	\$262.00	\$209.00	\$190.00	\$253.00	\$200.00	\$137.00			
Total Units	20.00	220.00	24.00	10.00	28.00	114.00	5.00	22.00	167.00	72.00	12.00	24.00	40.00	454.55	12,390.00	
Approximate Fee (T&M)	\$5,220	\$38,940	\$5,688	\$2,530	\$2,800	\$11,400	\$525	\$5,764	\$34,903	\$13,680	\$3,036	\$4,800	\$5,480	\$500	\$13,629	

Task Code	Task Name	Units														
100	Project Management	0	0	0	0	0	0	0	0	0	0	9	40	0	0	
1	Project Set-up & Initiate (NTP)											1	6			
2	Invoicing & Coordination											4	16			
3	Monitor & Control											4	16			
4	Project Closeout												2			
200	Pre-design	8	65	4	0	0	0	0	17	0	0	15	0	234.545	12390	
1	Kickoff Meeting	3	5						1					50	12390	
2	Surveying and Easement Acquisition		16									6		50		
4	Geotechnical Investigation & Coordination		12	2					12			1		50		
5	UDOT Coordination	3	24						3					84.545		
7	Internal Kick-off & Progress Meeting	2	8	2					1			8				
300	Intermediate Design (60% Design)	4	37	6	0	0	48	2	12	121	40	0	0	0	50	0
1	Trenchless Method Design		8	2				8	94	24						
2	Drawings		6				40	2	4	24	16					
3	Internal QA/QC		16	4			8									
4	Client Review	4	7						3					50		
400	Final Design (100% Design)	4	59	10	6	20	48	2	6	21	32	0	0	0	50	0
1	Drawings		6				40	2	4	8	12					
2	Specifications		30	6	6	20			2	10	20					
3	Internal QA/QC		16	4			8									
4	Client Review	4	7						3					50		
500	Opinion of Probable Construction Cost	0	1	0	0	0	0	0	0	0	12	0	0	0	0	0
1	Final Design Phase OPCC		1								12					
600	Bid Phase Task	4	58	4	4	8	18	1	4	8	0	0	0	0	120	0
1	Drawings, Specifications & QA/QC		12	2	4	8	10	0.5	2	4				70		
2	Addenda		16	2					2	4						
3	Conformed Drawings		6				8	0.5						50		
5	Bid Opening and Support	4	24													

Project Summary	Hours	Labor	Expense	Subs	Total
Fixed Fee	758.00	\$134,766.00	\$500.00	\$13,629.00	\$148,895.00
Time & Material	0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total	758.00	\$134,766.00	\$500.00	\$13,629.00	\$148,895.00

Task Type	Hours	Labor	Expense	Subs	Total
Fixed Fee	49.00	\$7,280.00	\$0.00	\$0.00	\$7,280.00
Fixed Fee	7.00	\$1,022.00	\$0.00	\$0.00	\$1,022.00
Fixed Fee	20.00	\$2,992.00	\$0.00	\$0.00	\$2,992.00
Fixed Fee	20.00	\$2,992.00	\$0.00	\$0.00	\$2,992.00
Fixed Fee	2.00	\$274.00	\$0.00	\$0.00	\$274.00
Fixed Fee	109.00	\$21,094.00	\$258.00	\$13,629.00	\$34,981.00
Fixed Fee	9.00	\$1,877.00	\$55.00	\$0.00	\$1,932.00
Fixed Fee	22.00	\$4,032.00	\$55.00	\$13,629.00	\$17,716.00
Fixed Fee	27.00	\$5,306.00	\$55.00	\$0.00	\$5,361.00
Fixed Fee	30.00	\$5,658.00	\$93.00	\$0.00	\$5,751.00
Fixed Fee	21.00	\$4,221.00	\$0.00	\$0.00	\$4,221.00
Fixed Fee	270.00	\$50,058.00	\$55.00	\$0.00	\$50,113.00
Fixed Fee	136.00	\$28,192.00	\$0.00	\$0.00	\$28,192.00
Fixed Fee	92.00	\$14,376.00	\$0.00	\$0.00	\$14,376.00
Fixed Fee	28.00	\$4,580.00	\$0.00	\$0.00	\$4,580.00
Fixed Fee	14.00	\$2,910.00	\$55.00	\$0.00	\$2,965.00
Fixed Fee	208.00	\$34,426.00	\$55.00	\$0.00	\$34,481.00
Fixed Fee	72.00	\$10,272.00	\$0.00	\$0.00	\$10,272.00
Fixed Fee	94.00	\$16,664.00	\$0.00	\$0.00	\$16,664.00
Fixed Fee	28.00	\$4,580.00	\$0.00	\$0.00	\$4,580.00
Fixed Fee	14.00	\$2,910.00	\$55.00	\$0.00	\$2,965.00
Fixed Fee	13.00	\$3,213.00	\$0.00	\$0.00	\$3,213.00
Fixed Fee	13.00	\$3,213.00	\$0.00	\$0.00	\$3,213.00
Fixed Fee	109.00	\$18,695.00	\$132.00	\$0.00	\$18,827.00
Fixed Fee	42.50	\$6,822.50	\$77.00	\$0.00	\$6,899.50
Fixed Fee	24.00	\$4,666.00	\$0.00	\$0.00	\$4,666.00
Fixed Fee	14.50	\$1,914.50	\$55.00	\$0.00	\$1,969.50
Fixed Fee	28.00	\$5,292.00	\$0.00	\$0.00	\$5,292.00

## Proposed Project Schedule - Magna Westside Collection System Project 1B - Design

Note: Week ending date is a Friday.

[illegible]

# **FILTER PROCUREMENT**



**Stantec Consulting Services Inc.**  
2890 East Cottonwood Parkway  
Suite 300  
Salt Lake City UT 84121-7283

April 12, 2022

Project/File: Magna Water District - Water Reuse Project

**Mr. Trevor Andra, PE**

District Engineer  
Magna Water District  
8885 W 3500 S  
Magna, UT 84044

Dear Trevor,

**Reference: Recommendation for Cloth Disc Filter Equipment for the Water Reuse Project**

Three proposals for cloth disc filter equipment were received from manufacturers on March 3, 2022, in response to the Request for Proposals that was prepared by the Bowen Collins/Stantec team and published by the Magna Water District (MWD). The proposals were reviewed by a committee of District staff and the engineering consultants that are working on the reuse project. Table 1 shows the costs for the proposed equipment from each manufacturer as well as the results of the internal scoring by the project team.

<b>Table 1 – Cloth Disc Filter Equipment Cost and Technical Scoring Results</b>		
<b>Manufacturer</b>	<b>Equipment Cost (Base Bid)</b>	<b>Technical Evaluation Scoring (out of 100)</b>
Aqua-Aerobic	\$467,777.98	89.6
Five Star	\$426,640.50	86.9
Nexom	\$370,000.00	80.5

At the time of evaluation, Aqua-Aerobic (Aqua) was the preferred manufacturer based on scoring. However, the evaluation committee had questions about key points of the Aqua proposal. Since that time the project team had a call with Aqua and the points of their proposal have been clarified in a formal amendment letter and all concerns with the Aqua proposal have been resolved.

We the project team, engineering consultants, and MWD staff involved with the Reuse project, recommend awarding the contract for cloth disc filter equipment to Aqua Aerobic. Aqua has the most installations of any of the manufacturers that submitted, their equipment is the easiest to maintain and does not require a crane to do so unlike the next best manufacturer, and received the highest evaluated score based on a review of experience, design, and maintenance criteria. The recommended award price for Aqua is \$488,232.83 which includes equipment, technical submittals, bonds, and an additional year of warranty as shown in Table 2.



Reference: Recommendation for Cloth Disc Filter Selection

<b>Table 2 – Award Recommendation for Aqua-Aerobic Cloth Disc Filter Equipment</b>	
<b>Item</b>	<b>Cost</b>
Filter Equipment	\$395,202.26
Engineering Submittals	\$43,131.73
Sales Tax	\$29,443.99
Bonds (Performance and Payment)	\$7,016.67
Additional year of warranty for equipment (beyond required 12-month warranty)	\$13,438.18
<b>Total</b>	<b>\$488,232.83</b>

Board approval of the Notice of Award for cloth disc filter equipment will allow the engineering team to proceed on the design of the new reuse facilities at MWD's wastewater treatment facility based on a specific equipment where sizes are known.

Please let me know if you have any questions or concerns about this recommendation.

Sincerely,

**STANTEC CONSULTING SERVICES INC.**



**Clint Rogers**

Vice President, Project Development  
Phone: (801) 617-3204  
clint.rogers@stantec.com

Attachments: Proposed Notice of Award, Clarification Letter from Aqua, and Original Cloth Disc Equipment Proposal from Aqua

cc: Dallas Henline, Wastewater Manager; Jeff Beckman, BC&A Project Manager

# **Garage and Parking**

April 14, 2022

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

**Subject:       Truck Garage and Parking Lot Modifications Project Bidding Attempts**

Clint,

An advertisement for soliciting contractor bids for the Truck Garage and Parking Lot Modifications Project was published in the local paper on March 13, 2022. Epic Engineering (Epic) received only one inquiry from an interested bidder regarding the project within the first week of the advertisement being published. That potential bidder told Epic that they were planning on submitting a bid for the project.

By the end of the first week of the advertisement being published, Epic had reached out to eight different contractors to promote the project and seek bidders. Initially all of those contractors that were contacted were interested in bidding this project. However, about half of them indicated that they were only interested in supplying and/or erecting the metal truck garage building and were not interested in being a general contractor over the remaining scope.

The advertisement was published a second time in the paper on March 20, 2022. The second advertisement changed the bid date from March 28, 2022 to April 4, 2022 in order to give the contractors more time and hopefully increase bidder turnout.

A pre-bid meeting was held on March 24, 2022. No contractors showed up to the pre-bid meeting. A third advertisement was published in the paper on March 27, 2022. Epic reached out to the contractors on the plan holders list to gauge interest. At this time only one of the contractors said they were still planning on bidding the project. However, A new contractor reached out to Epic on the final week of bidding and said that they were interested in bidding the project as well. On April 4, 2022 the bidding time closed at 2:00 p.m. and there were no bids turned in.

Having reviewed and discussed the bid results and the feedback received from the bidders, we feel that there are two factors that likely contributed to the lack of bids. The first is that the prefab metal building industry has separated itself into manufacturers of just the building and general contractors that deal with the remainder of the project. The second issue is that the general contractors are very busy with the current pace of the industry and don't seem to be interested in smaller projects. After going through the standard bidding process, we recommend considering the following bidding alternatives to move forward with this project.

**Alternative 1**

The first alternative is to award this project to a contractor that is already under contract with the District for another project. The District is currently under contract with Newman Construction for the

construction of the Zone 3 Booster Secondary Water Pump Station, who has experience with construction of metal buildings. The truck garage could be added to the booster pump station project as a change order as long as the price to do it is reasonable.

The advantage of Alternative 1 is that a new contract will not have to be set up and Epic can continue to manage a single contractor which will save costs for construction management. The disadvantage of Alternative 1 is that the District will only have one quote to do the work which will make it hard to determine if the price is competitive or not.

### **Alternative 2**

The second alternative would be to split the project into three pieces consisting of

- 1) the parking lot modifications,
- 2) the truck garage, and
- 3) the material storage pavilion.

Epic and/or the District would then reach out to contractors to collect several bids for each of the pieces. The specialty of each piece would match the specialty of the contractors. Each piece would be awarded separately based on the competency of the contractors and the competitiveness of their bids.

The advantage of Alternative 2 is that the District would have competitive bids and flexibility in getting some of the pieces done quicker like the parking lot modifications. The disadvantage is that the District may potentially have to sign three separate contracts to manage in order to complete this project. A hybrid of Alternative 1 and Alternative 2 could be used as well. A civil contractor, such as Newman Construction, could add the parking lot modifications to their contract as a change order to their current project. The truck garage and material storage pavilion could then potentially be awarded to a single contractor that specializes in metal buildings.

If you have any further questions regarding this letter, please let us know.

Sincerely,  
**EPIC ENGINEERING, P.C.**



Michael Hartvigsen, P.E.  
Project Manager

# **EPIC ENGINEERING**

**EXHIBIT "A"**  
**PROJECT TASK ORDER NO. 2022-6**  
**Magna Water District**  
**Screw Press Building Addition Study**

MAGNA WATER DISTRICT requests EPIC ENGINEERING, PC to perform design under the terms of the existing general engineering services agreement dated March 10<sup>th</sup>, 2015, on this the 6<sup>th</sup> day of April, 2022, for the following scope of work:

**Screw Press Building Addition Study:**

1. Site visits and design review meetings
2. Coordination with Metallic Building Systems
3. Coordination with screw press manufacturer
4. Building alternative narratives
5. Polymer system preliminary sizing and design review
6. Electrical system preliminary sizing and design review
7. HVAC preliminary sizing and design review
8. Preliminary structural design
9. Building alternative cost comparison tables
10. Building alternative drawings (20%-30% design)
11. Findings report
12. Report presentation and review meeting

The end results or product associated with this scope of work will include the following (if applicable):

1. Findings report
2. Preliminary design drawings

The proposed scope of work will be completed by October 1, 2022.

Engineering fees associated with the work will (check one):

- ☒ A) be performed for a lump sum of \$ 28,800.00.
- ☐ B) be billed at an hourly rate, as set forth in attached Fee Schedule (Exhibit B), not to exceed without written consent \$ \_\_\_\_\_.
- ☐ C) be performed at the existing hourly rate as set forth in attached Fee Schedule.

IN WITNESS WHEREOF, the parties have executed this Project Task Order effective the date and year set forth above.

**"Engineer"**

**Epic Engineering, PC**  
**A Utah Professional Corporation**

By: \_\_\_\_\_  
**Don Olsen P.E.**  
**Principal**

Date: \_\_\_\_\_

**"Client/Owner"**

**Magna Water and Sewer District**

By: \_\_\_\_\_  
**Clint Dilley P.E.**  
**General Manager**

Date: \_\_\_\_\_

**EXHIBIT "B"**

In consideration of the above Service(s), Client/Owner shall pay Epic compensation on a time basis in accordance with the following Fee Schedule:

**EPIC ENGINEERING FEE SCHEDULE**

<b><u>Job Description</u></b>	<b><u>Hourly Rate</u></b>
Principal	\$198.00
Associate	\$184.00
Senior Engineer	\$172.00
Project Manager	\$165.00
Project Engineer	\$140.00
Geologist	\$125.00
Senior Geotech Engineer	\$165.00
Geotech Engineer	\$125.00
Architect	\$195.00
Assistant Architect	\$127.00
Engineer w/P.E.	\$127.00
Engineer w/F.E.	\$117.00
Engineer Technician	\$ 85.00
Senior Planner	\$164.00
Planner	\$120.00
Intern Planner	\$ 85.00
Interior Designer	\$115.00
Design Tech	\$127.00
Sr. Cadd Technician	\$117.00
Cadd Tech	\$106.00
Junior Cadd Tech	\$ 94.00
Licensed Surveyor	\$149.00
Project Surveyor	\$132.00
Survey Office Tech	\$121.00
1 Man Survey Crew	\$150.00
2 Man Survey Crew	\$202.00
3 Man Survey Crew	\$244.00
Construction Manager	\$175.00
BIM Specialist	\$140.00
Special/Building Inspector	\$106.00
Sr. Engineering Inspector	\$ 99.00
Sr. Field Technician	\$ 91.00
Field Technician	\$ 72.00
Material Technician	\$ 80.00
Clerical	\$ 72.00
Finance Charge	18%

**Copies :**

- A. B&W 8½ X 11  
\$ 0.17 per printed page
- B. Color 8½ X 11  
\$ 0.56 per printed page
- C. B&W 11 X 17  
\$ 0.22 per printed page
- D. Color 11 X 17  
\$ 1.12 per printed page
- E. Regular 24 X 36  
\$ 3.50 per sheet
- F. Velum 24 X 36  
\$ 10.00 per sheet
- G. Mylar 24 X 36  
\$ 28.00 per sheet
- H. Regular 34 X 44  
\$ 11.20 per sheet
- I. Velum 34 X 44  
\$ 20.00 per sheet
- J. Mylar 34 X 44  
\$ 56.00 per sheet

**Note: Irregularly sized paper will be round up to the next size**

**Shipping & Contract Services are billed at cost plus 10%.**

**Indirect Expenses**

Mileage

**Rate**

\$ 0.69 per mile\*

\*Mileage rate will be adjusted according to IRS mileage reimbursement rate.  
(Fee Schedule applicable through December 31, 2022)

# MAGNA WATER DISTRICT

## Scope of Work and Budget Analysis SCREW PRESS BUILDING ADDITION STUDY

Prepared by Epic Engineering P.C.  
4/6/2022



Total Estimated Cost: \$28,800.00

Task No.	Description	Hours	Cost	Principal Engineer	Project Manager	Senior Engineer	Engineer II P.E.	Engineer I F.E.	Engineer Intern	Sr. CAD Tech	Clerical
	<b>Screw Press Building Addition Study</b>			\$210.00	\$165.00	\$172.00	\$127.00	\$117.00	\$85.00	\$117.00	\$72.00
<b>100</b>	<b>Scoping Study</b>										
101	Kick-off meeting & site visit w/ MWD	7.0	\$1,101.00	2.0	2.0			3.0			
102	Contract administration	6.0	\$849.00	1.0	3.0						2.0
103	Coordination and & site visit with Metallic Building Systems	8.0	\$1,170.00	2.0	1.0			5.0			
104	Building alternative development meeting with MWD	7.0	\$976.00	1.0	2.0			3.0	1.0		
105	Building alternative narratives	14.0	\$1,635.00	1.0	2.0			5.0	6.0		
106	Coordination with Huber (overflow plugging) & concept drawings	12.0	\$1,709.00	1.0	4.0		2.0			5.0	
107	Polymer system preliminary sizing and design review	14.0	\$1,920.00	2.0	4.0			5.0	3.0		
108	Electrical system preliminary sizing and design review	10.0	\$1,734.00	4.0	4.0			2.0			
109	HVAC preliminary sizing and design review	10.0	\$1,255.00	1.0	1.0		4.0	1.0	3.0		
110	Preliminary structural design	11.0	\$1,626.00	1.0	2.0	2.0	4.0	2.0			
111	Building alternative cost comparison tables	16.0	\$1,712.00		2.0			6.0	8.0		
112	Building alternative drawings (20%-30% design level drawings)	35.0	\$4,332.00	1.0	3.0			6.0		25.0	
113	Design review meeting	12.0	\$1,827.00	3.0	3.0			6.0			
114	Compile narratives, drawings, and costs into final report	37.0	\$4,317.00	1.0	5.0		2.0	18.0	10.0		1.0
115	Report presentation and review meeting	6.0	\$984.00	2.0	2.0			2.0			
	<b>SUB-TOTAL</b>	<b>205.0</b>	<b>\$27,147.00</b>	<b>23.0</b>	<b>40.0</b>	<b>2.0</b>	<b>12.0</b>	<b>64.0</b>	<b>31.0</b>	<b>30.0</b>	<b>3.0</b>
	<b>Indirect Costs</b>		<b>\$1,628.00</b>								
	<b>TOTAL for Task 100</b>		<b>\$28,775.00</b>								
<b>MAN-HOUR / TASK COST TOTALS</b>		<b>205.0</b>	<b>\$28,775.00</b>	<b>23.0</b>	<b>40.0</b>	<b>2.0</b>	<b>12.0</b>	<b>64.0</b>	<b>31.0</b>	<b>30.0</b>	<b>3.0</b>



# **MANAGER'S REPORT**



# MEMO

**TO:** MWD Board of Directors

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

**DATE:** 04/12/22 (April 21st Board Meeting)

**RE:** Report and Discussion from General Manager

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## **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**

- Succession Planning
  - Follow up interviews with employees completed
  - Valuable feedback and insight from discussions
  - Recommend completing annually
- Wastewater Department
  - Service Maintenance position filled on collections crew
    - Paul Isaac Bird hired on collections crew
- Water Department
  - 2 Service Maintenance positions filled on construction crew
    - Lonnie Thompson and Spencer Simmons
  - 2 Service Maintenance positions to replace on construction crew
    - In-house postings close on 4/6/22 & 4/12/22

### **OPERATIONS**

- Emergency Response Plan
  - Training meeting for employees scheduled for 4/20/22
  - Set up a training exercise for a mock event in Summer 2022

- Water Operations
  - Emergency water tank and trailer have been delivered. Crew will install frame, pump and piping assembly to finish with goal of having it ready for 4<sup>th</sup> of July parade
  - Set a new MWD record for meter replacements completed in 2021 with 1,155 meters replaced. Also set 233 new meters in 2021.
  - Reviewed shutdown procedures, strategy and tools (hydraulic modeling, hot tap insertion valves/stop assemblies, pressure gauges) for more complicated shutdowns to avoid excessive drop in service/system pressure from isolation
- WWTP Operations
  - Met with Jen Robinson who is over the pretreatment program for the State of Utah Division of Water Quality – positive meeting, need to complete some changes to AR&R's, local limits study and continue preparation for eventual in-house pretreatment coordinator (consider with 2023 budget)
  - Reviewing CDL training/licensing changes to determine impact and best path forward for District
  - Completed review, organization and cleanout of records storage at WWTP
- Office
  - Janitorial services being reviewed and bid out for comparison
  - Disposal of remaining surplus items in the basement completed
  - Get bid for 2<sup>nd</sup> layer of tinting on top row of south facing windows
  - Reached out to Henriksen Butler about extending board room table 2-3 ft on south end and center desk to address board
    - Some concerns by manufacturer over matching wood grain
  - Added water dispenser in board room
- Delinquent accounts
  - March 2022
    - Accounts that are delinquent: 710
    - Total of all delinquent accounts: \$94,248.15
    - Average delinquent account balance: \$132.74
    - Pink notices sent out on 2/3/22 for February (not shutoff, collection purposes only) = 291 Of those accounts that received pink notices, 69 didn't contact the office to make a payment or arrangements.
  - February 2022
    - Accounts that are delinquent: 796
    - Total of all delinquent accounts: \$103,708.10
    - Average delinquent account balance: \$126.52
    - Pink notices sent out on 1/6/2022 (no shutoff, collection only) = 286 of which 94 contacted office to make payments or arrangements
  - January 2022
    - Accounts that are delinquent: 793
    - Total of all delinquent accounts: \$103,778.60
    - Average delinquent account balance: \$130.86
    - Pink notices sent out on 1/5/2022 for January 18th shut offs = 286

#### **COMMUNICATION & MORALE**

- Continue working toward improving communication w/ board members & community partners
  - Discuss a date for Reuse open house
  - Discuss a date for Mick Sudbury JVWCD Board of Trustee reception
  - GM attended Magna 4<sup>th</sup> of July Committee Planning meeting on 3/17/22

- Highlight portable water tank and trailer for improved Emergency Response in parade
- GM & Wastewater Operations Manager attended Magna Chamber of Commerce luncheon on 3/17/22
  - Oquirrh Foundation presentation on preservation of Oquirrh
- Work to improve communication & morale with employees
  - Draft employee performance goals for 2022 completed
  - Brad Davies retirement luncheon planned for April 28, 2022
  - Reviewing options for Jackets & mugs with logo
  - GM looking at management/leadership training seminar options like Franklin Covey, Dale Carnegie, Eccles Business
- Work to improve communication with customers
  - 2022 Water Picture + Volume & Value for April 1<sup>st</sup> mailer. Plan on an upcoming projects/open house invite for May 1<sup>st</sup> mailer
  - Thorough and prompt response to customer concerns and complaints
    - Customer complaint on Xpress billpay issue on a delayed automatic payment. Has been resolved.
    - Customer calls on low pressure from attempted valve replacement on 8000 West and 3800 South – re-evaluated approach and isolation valving, hydraulic model and test prior to reattempt – sent out emergency alert to notify customers of situation and quick resolution
    - Customer complained about noise from vector truck operation impacting his sleep schedule – works nights as a truck driver.

# **DISTRICT FINANCIALS**

**MAGNA WATER DISTRICT  
OVERAL BOTTOM LINE  
AS OF 03/31/2022**

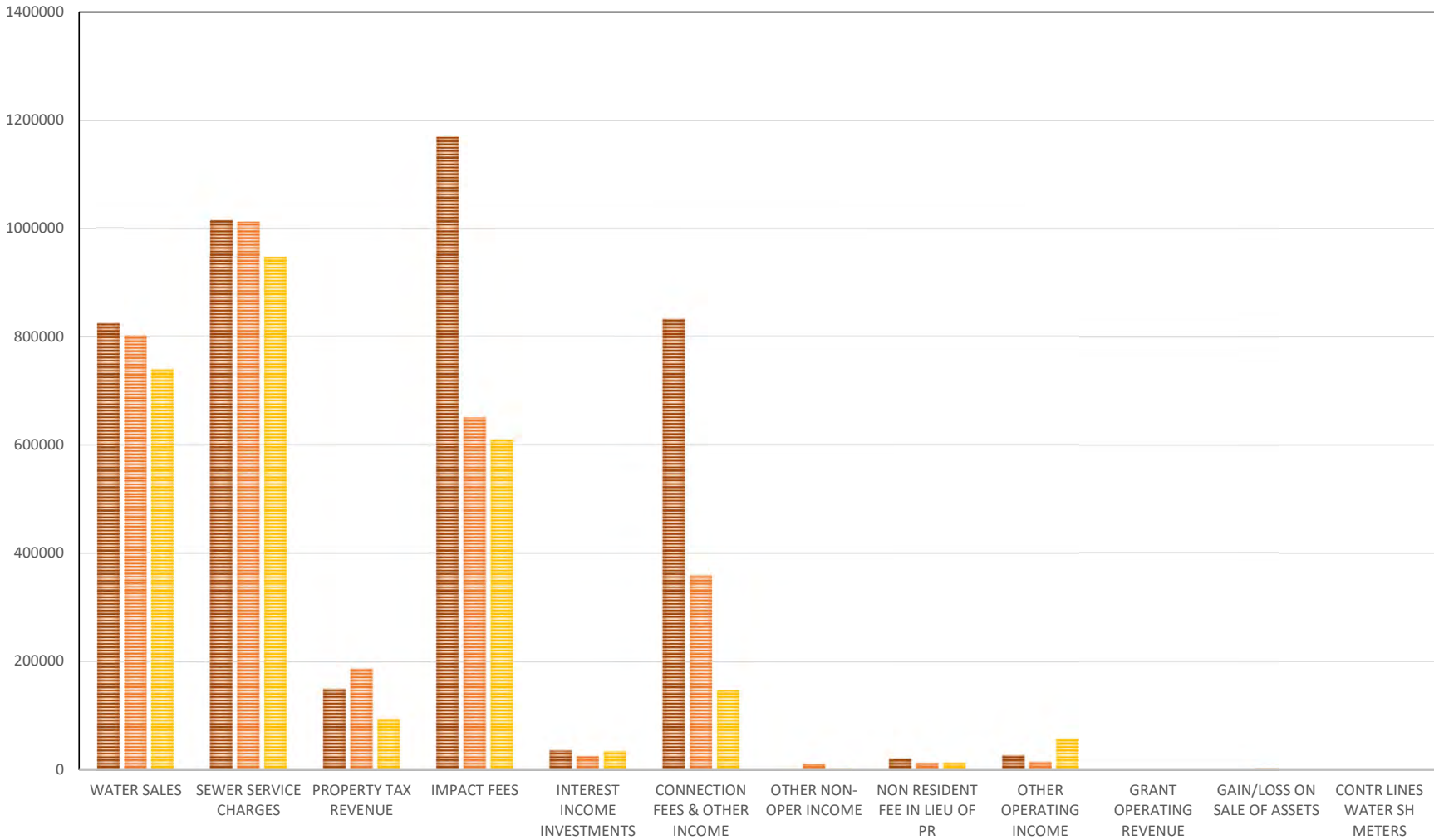
**3/31/2021**

Total Revenue	\$ 4,068,208.76	\$ 2,644,918.87
Total Expenses	\$ 2,686,463.38	\$ 2,830,489.24
Overall Income/(Loss)	<u>\$ 1,381,745.38</u>	<u>\$ (185,570.37)</u>
		<u>\$ 1,567,315.75</u>

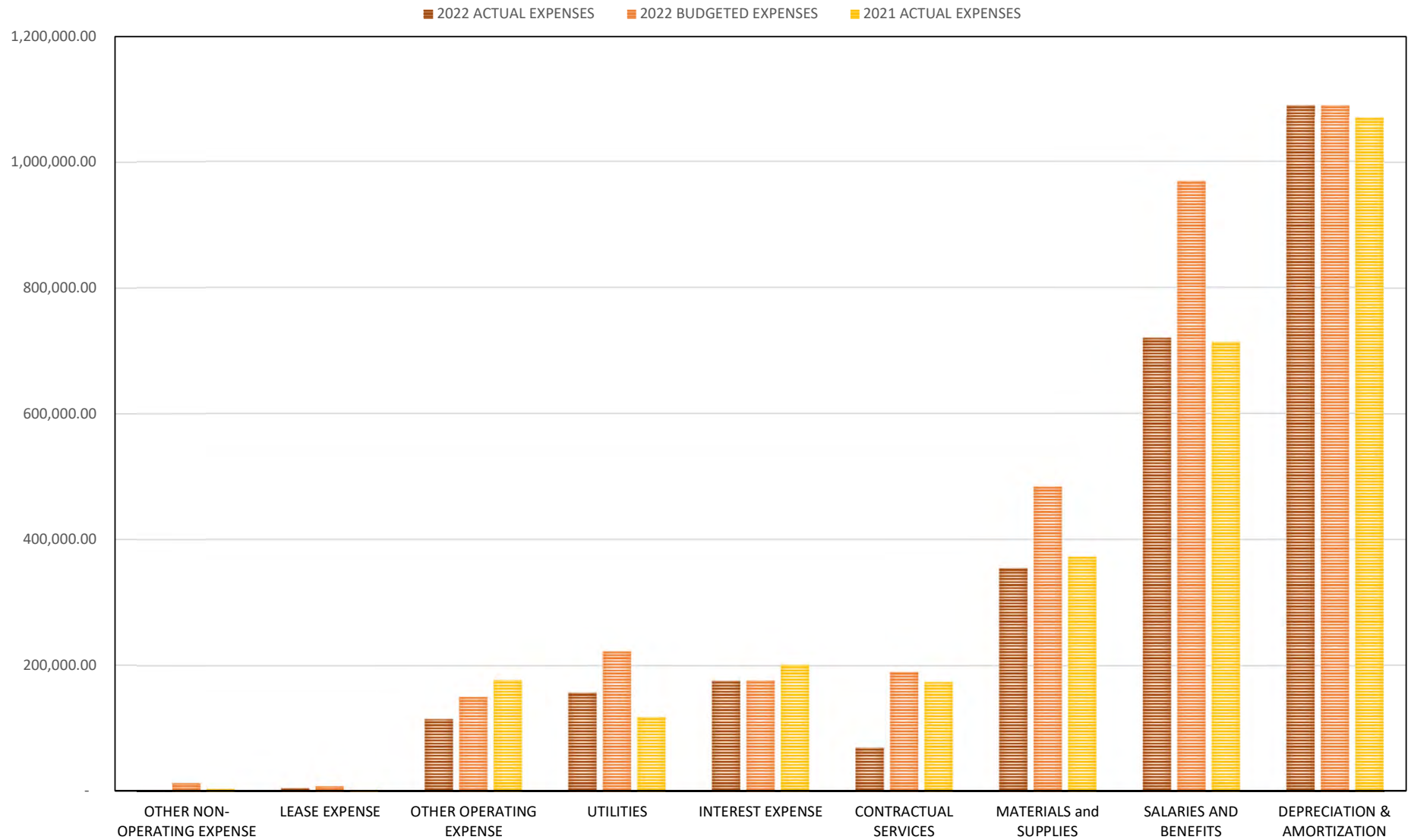
	2022 Actual	2021 Actual	Difference (dec)/Inc
WATER SALES	823,832.30	739,078.23	84,754.07
Rate Increase implemented			
SEWER SERVICE CHARGES	1,013,815.30	946,462.86	67,352.44
Rate Increase implemented			
PROPERTY TAX REVENUE	149,015.87	94,704.99	54,310.88
IMPACT FEES	1,168,634.00	609,754.00	558,880.00
Gabler's Grove Phase 3 Came Online			
INTEREST INCOME INVESTMENTS	35,107.40	34,512.61	594.79
CONNECTION FEES & OTHER INCOME	831,311.24	146,713.69	684,597.55
OTHER NON-OPER INCOME	171.00	2,193.38	(2,022.38)
NON RESIDENT FEE IN LIEU OF PR	20,362.20	13,426.80	6,935.40
Non-Resident Fee was Recalculated increased by about \$7,000/mo			
OTHER OPERATING INCOME	25,959.45	58,072.31	(32,112.86)
hydrants last year there was a large portion reported as used in january			
GRANT OPERATING REVENUE	-	-	-
GAIN/LOSS ON SALE OF ASSETS	-	-	-
CONTR LINES WATER SH METERS	-	-	-
OTHER NON-OPERATING EXPENSE	569.61	3,705.43	(3,135.82)
LEASE EXPENSE	4,783.79	1,592.20	3,191.59
OTHER OPERATING EXPENSE	114,936.57	176,513.40	(61,576.83)
Most of the Difference is the different way of accounting for insurance			
UTILITIES	156,971.51	118,215.09	38,756.42
INTEREST EXPENSE	175,516.68	201,046.43	(25,529.75)
CONTRACTUAL SERVICES	69,623.40	173,820.12	(104,196.72)
Engineering Inspection and Other Engineering Costs			
MATERIALS and SUPPLIES	354,350.49	372,404.37	(18,053.88)
SALARIES AND BENEFITS	719,711.34	713,191.20	6,520.14
DEPRECIATION & AMORTIZATION	1,089,999.99	1,070,001.00	19,998.99
	1,381,745.38	(185,570.37)	1,567,315.75

# MARCH 2022 YTD REVENUE BUDGET VS ACTUAL

2022 ACTUAL REVENUE   2022 BUDGETED REVENUE   2021 ACTUAL REVENUE



## MARCH 2022 YTD EXPENSES BUDGET VS ACTUAL





MAGNA WATER DISTRICT  
BALANCE SHEET  
MARCH 31, 2022

ASSETS

01-00-1010-00	014198014 CHECKING	191,233.72
01-00-1011-00	5038 SEWER IMPACT FEES-RESTR	3,617,927.91
01-00-1012-00	TILL MONEY	900.00
01-00-1013-00	REFUND CHECKING ACCOUNT	( 2,049.50)
01-00-1015-00	EXPRESS EFT PAYMENTS	261,624.23
01-00-1027-00	610497 PROJECT CASH BONDS	261,137.24
01-00-1028-00	610505 PROJECT CASH BONDS	261,147.22
01-00-1030-00	PETTY CASH	400.00
01-00-1035-00	5767 - PROPERTY TAXES	6,240,779.74
01-00-1050-00	980984157 GO BOND PROCEEDS	436,332.74
01-00-1111-00	5039 - SECONDARY IMP FEE-RESTR	682,739.55
01-00-1112-00	5674 OPEB RESERVE	2,526,361.60
01-00-1118-00	4816 WW RESERVE ACCOUNT	219,883.06
01-00-1118-01	4816 SECONDARY SUBSIDY FUND	866,717.08
01-00-1124-01	3166 IMPACT FEES WATER-RESTR	5,305,832.19
01-00-1127-00	5436867A 2007 REV BOND-RESTR	296,650.07
01-00-1129-01	4319 REPLACE & RESERV-REST	4,574,236.46
01-00-1130-00	3900 SECONDARY WATER LINES	1,036,785.91
01-00-1145-00	5186 ATK FIXED SERV COSTS PMT	5,442,800.50
01-00-1257-00	5436867 2007 BOND FUND-RESTR	93,812.38
01-00-1262-00	5436869 2013 GO BOND FUND REST	536,288.61
01-00-1275-00	5436871 2017 GO BOND FUND	41.42
01-00-1290-00	5436872 SERIES 2019 BOND FUND	25.77
01-00-1300-00	CASH CLEARING - UTILITIES	1,550.97
01-00-1310-00	ACCTS REC. -WATER & SEWER	740,133.78
01-00-1315-00	CONTRACT AR	92.06
01-00-1320-00	ALLO UNCOLL. ACCT. (CRE.)	( 8,311.00)
01-00-1330-00	TAXES RECEIVABLE	( 29,323.26)
01-00-1340-00	ALLOW UNCOLLECTIBLE TAXES	( 900.00)
01-00-1370-00	MISCELLANEOUS RECEIVABLES	1,208,588.64
01-00-1520-00	PREPAID EXPENSE	152,045.44
01-00-1530-00	OTHER - INVENTORY	200,551.29
01-00-1530-01	OTHER-METER INVENTORY	356,439.66
01-00-1580-00	SUSPENSE	( 20,891.18)
01-00-1610-00	ORGANIZATION	8,749.98
01-00-1620-00	LAND AND LAND RIGHTS	967,211.40
01-00-1640-00	FURNITURE & FIXTURES	106,668.11
01-00-1650-00	TRANSPORTATION EQUIPMENT	1,661,949.46
01-00-1660-00	OTHER GENERAL EQUIPMENT	1,254,106.29
01-00-1670-00	BUILDINGS	4,060,499.85
01-00-1690-00	LESS ACC. DEP. GEN. PLANT	( 2,362,755.45)
01-00-1702-00	WATER RIGHTS	350,592.00
01-00-1705-00	LAND AND LAND RIGHTS	2,101,239.61
01-00-1710-00	STRUCTURES & IMPROVEMENTS	28,359,314.29
01-00-1710-85	ZONE 3 CUL BST PMP & SNDBY GEN	23,525.70
01-00-1710-86	TRUCK GARAGE & SAND BINS AT SH	25,262.20
01-00-1715-00	COLL. & IMPD. RESERVOIRS	8,643,183.11
01-00-1715-93	2021 TANK PAINTING RESERVOIRS	617,615.23
01-00-1720-00	WELLS AND SPRINGS	1,908,427.73
01-00-1720-90	HAYNES WELL #2 REBUILD	7,645.00
01-00-1730-00	PLANT EQUIPMENT	5,941.00
01-00-1740-00	TRANS. & DISTRIB. MAINS	27,423,685.00
01-00-1740-80	MORGAN ASPHALT WL UPGRADE	5,670.00
01-00-1740-81	2021 WATERLINE REPLACEMENT PRO	( 172.71)
01-00-1745-00	SERVICE WATER CONNECTIONS	105,958.71
01-00-1750-00	WATER METERS	2,600,419.91

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01-00-1765-00	LESS ACC. DEP WATER UT PL	( 30,230,516.81)	
01-00-1810-00	LAND & LAND RIGHTS-SEWER	412,740.72	
01-00-1820-00	WASTEWATER TREATMNT PLANT	37,203,919.77	
01-00-1820-87	RESTORE CLARIFIER	202,380.00	
01-00-1840-00	CAP. INT.-NEW SEWAGE PLNT	270,373.89	
01-00-1850-00	TRANS. & DISTR. LINES	16,146,656.22	
01-00-1850-92	30" WESTSIDE COLLECT PROJ 1A	1,129,449.78	
01-00-1850-93	2019-2020 SEWER COLL REPAIRS	213.50	
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. DEP. -SEWER PLT	( 24,311,361.62)	
01-00-1920-00	SECONDARY WATER SHARES	3,560.13	
01-00-1925-00	CANAL SHARES	534,986.72	
01-00-1930-00	SECONDARY TRANS & MAINS	13,586,764.66	
01-00-1930-89	2019 SECONDARY WATER LINE PROJ	( 213.00)	
01-00-1930-91	SECONDARY WATER REUSE PIPELINE	181,428.51	
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	178,053.52	
01-00-1945-99	ZONE 3 SCONDY BOOSTR PUMP STA	67,324.32	
01-00-1990-00	SECONDARY WATER ACCUM DEPRECIA	( 2,740,517.23)	
01-00-1995-00	DEFERRED PENSION OUTFLOWS	484,916.00	
01-00-1996-00	DEFERRED OPEB OUTFLOWS	882,335.00	
TOTAL ASSETS			129,305,890.62

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LIABILITIES AND EQUITY

LIABILITIES

01-00-2020-00	RETAINIAGE PAYABLE	30,740.19
01-00-2110-00	ACCOUNTS PAYABLE	( 6,757.41)
01-00-2125-00	OPEB OBLIGATION	2,429,339.68
01-00-2140-00	ACCRUED SICK LEAVE	89,282.60
01-00-2200-00	LEASE ACCRUED INTEREST	262.71
01-00-2210-00	ACCRUED INTEREST 2019 GO BOND	79,805.15
01-00-2245-00	ACCR INT PAYABLE 2017 GO BOND	127,835.61
01-00-2260-00	2003 WATER RESOURCE INT PAYABL	1,999.26
01-00-2264-00	ACCRUED INTEREST 2013 GO BOND	35,410.02
01-00-2268-00	ACCRUED INT 2007REV BOND	16,526.25
01-00-2320-00	STATE INC. TAXES WITHHELD	22,796.88
01-00-2330-00	FICA WITHHELD	.01
01-00-2335-00	DENTAL SELECT INSURANCE	( 994.94)
01-00-2345-00	EXECUTIVE PENSION	20,147.01
01-00-2350-00	UNION DUES	( 1,333.00)
01-00-2354-00	OPEB DEFERRED INFLOWS	8,439.00
01-00-2355-00	NET PENSION LIABILITY	487,876.00
01-00-2360-00	EMPLOYER'S SUTA/WORK COMP	( 57.95)
01-00-2365-00	AFLAC WTH & PMTS	594.67
01-00-2383-00	LINCOLN NATIONAL LIFE INS CO	( 602.51)
01-00-2390-00	WASHINGTON NAT INSURANCE	( 171.02)
01-00-2391-00	UITSF UNION HEALTH INSURANCE	38,691.00
01-00-2392-00	WCT UNION PENSION	21,808.50
01-00-2397-00	DEVELOPMENT PROJECT BONDS	426,556.60
01-00-2399-00	MISC PAYABLE	( 259.24)
01-00-2410-00	HYDRANT DEPOSITS	40,861.00
01-00-2420-00	BANKRUPTCY DEPOSITS	267.08
01-00-2450-11	MAGNA STORAGE UNITS	( 997.04)
01-00-2450-23	MAGNA HAMPTONS PH 3	5,956.00
01-00-2450-46	BONANZA MEADOWS SUB	717.00
01-00-2450-51	CW FARMS PH 1 - 4 IVORY HOMES	20,533.17
01-00-2450-98	FAMILY DOLLAR STORE	1,427.09
01-00-2451-12	PENDLETON GROVE SUBDIVISION	1,800.00
01-00-2451-14	DOMINION ENERGY LNG FACILITY	19,220.64
01-00-2451-23	MAGNA REGIONAL PARK PROJECT	1,005.51
01-00-2451-27	201 MOUNTAIN VIEW PROJECT	22,483.05
01-00-2451-34	WASATCH FLEET SERVICE	1,932.38
01-00-2451-37	201 LOGISTICS CENTER PH I	5,508.00
01-00-2451-40	RICHARDS RANCH	18,420.13
01-00-2451-43	JCC WAREHOUSE	3,827.35
01-00-2451-49	SANSONE GROUPWAREHOUSE/FLEX BL	6,427.00
01-00-2451-50	CW FARMS PH 5 & 6	44,252.00
01-00-2451-51	MAVERIK 8000 WEST	4,904.73
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	23,866.74
01-00-2451-56	WALLACE STEGNER ACADEMY	1,500.00
01-00-2451-57	ASCEND AT LITTLE VALLEY - APTS	30,547.12
01-00-2451-58	BRENNAN CREEK	19,061.00
01-00-2451-59	GAZELLE PROJECT BY DOMINION EN	12,889.52
01-00-2451-62	GABLER'S GROVE PHASE III IVORY	35,244.64
01-00-2451-63	ARBOR PARK TOWNHOMES	4,613.52
01-00-2451-66	MAGNA STORAGE UNITS 215 DEVEL	141.30

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01-00-2451-68	DG MAGNA WAREHOUSE	3,907.35	
01-00-2451-70	GODFREY WEST WAREHOUSE BGLY RD	9,118.58	
01-00-2451-74	GATEWAY TO LITTLE VALLEY PH 2	144,147.00	
01-00-2512-00	VEHICLE LEASE PAYABLE	382,902.78	
01-00-2519-00	LEASE PAYABLE - CURRENT PORTIO	42,051.88	
01-00-2530-00	2007 REV BOND WATER RESOURCE	4,407,000.00	
01-00-2545-00	2013 GO REFUNDING BOND	3,455,000.00	
01-00-2545-01	2013 GO REFUND BD CURR PORTION	595,000.00	
01-00-2558-00	2017 GO BOND PAYABLE	11,370,000.00	
01-00-2558-01	2017 GO BD CURR PORTION	565,000.00	
01-00-2559-00	2019 GO BOND PAYABLE	7,205,000.00	
01-00-2559-01	2019 GO BD CURR PORTION	285,000.00	
01-00-2562-00	2003 WATER RESOURCE LOAN - SEC	300,036.89	
01-00-2562-01	2003 WR LOAN CURR PORTION	49,900.96	
01-00-2570-00	2017 BOND PREMIUM	670,160.72	
01-00-2575-00	2019 BOND PREMIUM	612,961.86	
01-00-2580-00	2013 BOND PREMIUM	131,723.58	
01-00-2590-00	SECONDARY WATER DEDICATION CRE	1,800.30	
	TOTAL LIABILITIES		34,386,210.90
	<u>FUND EQUITY</u>		
	UNAPPROPRIATED FUND BALANCE:		
01-00-3010-00	UNRESTRICTED NET ASSETS	39,050,359.68	
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	1,381,745.38	
	BALANCE - CURRENT DATE	94,919,679.72	
	TOTAL FUND EQUITY		94,919,679.72
	TOTAL LIABILITIES AND EQUITY		129,305,890.62

MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 3 MONTHS ENDING MARCH 31, 2022

	PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
<u>WATER</u>					
01-01-4000-00 WATER SALES	687,392.92	802,108.31	774,489.00	( 27,619.31)	103.6
01-01-4001-00 FLUORIDE SALES	31,681.58	45.17	.00	( 45.17)	.0
01-01-4005-00 WATER METER SET	32,176.00	63,987.00	42,501.00	( 21,486.00)	150.6
01-01-4007-00 WATER INSPECTION	8,604.00	11,115.00	37,500.00	26,385.00	29.6
01-01-4008-00 WATER BUY-IN	35,190.00	160,473.00	62,499.00	( 97,974.00)	256.8
01-01-4010-00 WATER IMPACT FEE	247,291.00	841,477.00	450,000.00	( 391,477.00)	187.0
01-01-4014-00 WATER LETTER	.00	.00	126.00	126.00	.0
01-01-4015-00 METER TAMPERING FEE	.00	200.00	126.00	( 74.00)	158.7
01-01-4016-00 FEES (DELINQUENT ACCTS)	1,960.00	960.00	999.00	39.00	96.1
01-01-4040-00 OTHER OPER. INCOME-WATER	57,748.37	25,959.45	15,000.00	( 10,959.45)	173.1
01-01-4044-00 PROPERTY TAX REVENUE 42.99%	40,145.43	42,537.43	60,981.00	18,443.57	69.8
01-01-4045-00 PROP TAX REV CDRA INCR 42.99%	.00	.00	13,896.00	13,896.00	.0
01-01-4050-00 PROPERTY TAX MV REVENUE 42.99%	.00	15,317.22	4,005.00	( 11,312.22)	382.5
01-01-4055-00 PROP TAX MISC REDEMP 42.99%	.00	6,207.25	2,371.00	( 3,836.25)	261.8
01-01-4060-00 GAIN ON SALE OF ASSETS	.00	.00	501.00	501.00	.0
01-01-4080-00 OTHER NON-OPERATING INCOM	650.00	.00	24.00	24.00	.0
TOTAL WATER REVENUE	1,142,839.30	1,970,386.83	1,465,018.00	( 505,368.83)	134.5

MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
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	PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
01-01-4115-00 SALARIES - WATER	139,748.29	147,855.47	197,499.00	49,643.53	74.9
01-01-4130-00 PAYROLL TAXES	12,223.59	15,091.16	18,750.00	3,658.84	80.5
01-01-4135-00 EMPLOYEE FRINGE BENEFITS	68,135.67	78,221.62	90,501.00	12,279.38	86.4
01-01-4150-00 ENGINEERING	.00	.00	39,999.00	39,999.00	.0
01-01-4150-01 WELL EVAL & GRWATER MONITORING	.00	1,747.69	.00 (	1,747.69)	.0
01-01-4150-08 2021 TANK PAINTING & REPAIRS	.00	12,954.20	.00 (	12,954.20)	.0
01-01-4156-00 MAINTENANCE CONTRACTS	841.77	2,575.89	1,749.00 (	826.89)	147.3
01-01-4160-00 EQUIPMENT LEASE EXPENSE	1,592.20	4,783.79	7,500.00	2,716.21	63.8
01-01-4165-00 JANITORIAL EDR	1,224.00	1,224.00	1,299.00	75.00	94.2
01-01-4170-00 WATER LAB & TESTING	3,799.00	4,459.52	5,499.00	1,039.48	81.1
01-01-4173-00 FIRST AID & SAFETY	126.05	117.15	249.00	131.85	47.1
01-01-4175-00 OTHER CONTRACTUAL SERVICE	3,000.00	3,000.00	3,000.00	.00	100.0
01-01-4178-00 INSPECTION EXPENSE	4,244.34	.00	5,001.00	5,001.00	.0
01-01-4180-00 WATER PURCHASED	52,666.86	53,422.12	82,500.00	29,077.88	64.8
01-01-4185-00 REPAIRS MAINTENANCE-WATER	131,246.89	84,043.67	91,518.00	7,474.33	91.8
01-01-4215-00 UNIFORMS AND LINEN WATER	4,546.56	5,013.74	3,501.00 (	1,512.74)	143.2
01-01-4216-00 STORMWATER FEE FOR EDR	235.20	390.60	249.00 (	141.60)	156.9
01-01-4217-00 GARBAGE COLLECTION	848.95	1,506.51	1,500.00 (	6.51)	100.4
01-01-4220-00 OFFICE SUPPLIES	77.16	526.47	750.00	223.53	70.2
01-01-4220-01 OFFICE EQUIPMENT EXPENSE	.00	.00	1,251.00	1,251.00	.0
01-01-4230-00 QUESTAR GAS	10,956.06	15,844.96	10,792.00 (	5,052.96)	146.8
01-01-4230-01 ROCKY MOUNTAIN POWER	2,140.29	2,419.64	99,273.00	96,853.36	2.4
01-01-4230-02 BARTON 1&2 201610860078	31,001.15	35,287.00	.00 (	35,287.00)	.0
01-01-4230-05 ZONE 3 CUL PMP ST 201610860011	1,427.34	.00	.00	.00	.0
01-01-4230-06 BOOSTER STA. 201610860060	2,407.29	1,234.95	.00 (	1,234.95)	.0
01-01-4230-07 BACHUS RESV. 201610860029	147.96	54.73	.00 (	54.73)	.0
01-01-4230-08 3500 S. TNKS. 201610860011	148.94	2,015.51	.00 (	2,015.51)	.0
01-01-4230-09 VFORGE RESERV 259599560036	1,504.74	2,762.91	.00 (	2,762.91)	.0
01-01-4240-00 CMENT SHP 259599560010	637.63	811.72	.00 (	811.72)	.0
01-01-4244-00 CHEMICALS WATER PLANT	6,883.32	1,650.21	20,001.00	18,350.79	8.3
01-01-4250-00 TELEPHONE/DATA SERVICES	842.60	1,284.27	1,299.00	14.73	98.9
01-01-4257-00 CELLULAR - PHONES SERVICE	712.28	849.70	3,624.00	2,774.30	23.5
01-01-4258-00 SAFETY TRAINING PROGRAM	.00	.00	501.00	501.00	.0
01-01-4270-00 DEPRECIATION-WATER UTILITY	500,001.00	519,999.99	519,999.00 (	.99)	100.0
01-01-4320-00 VEHICLE/EQUIPMENT GAS & REPAIR	.00	.00	13,251.00	13,251.00	.0
01-01-4320-04 2018 KWT370 DUMP TRUCK 181820	308.24	639.66	.00 (	639.66)	.0
01-01-4320-08 F550 2 1/2 TON 4 DOOR SERVICE	430.59	1,482.09	.00 (	1,482.09)	.0
01-01-4320-11 CAT BACKHOE 430 D	38.89	.00	.00	.00	.0
01-01-4320-21 2009 GMC CANYON 4X4	285.44	112.82	.00 (	112.82)	.0
01-01-4320-35 2021 CHEV 3500 SLVRDO	226.25	1,005.71	.00 (	1,005.71)	.0
01-01-4320-44 F750 FORD SERVICE TRUCK	384.99	654.57	.00 (	654.57)	.0
01-01-4320-45 08 VAC TRUCK	507.71	5,028.83	.00 (	5,028.83)	.0
01-01-4320-63 2021 CHEV SLVRDO 1500 236331	855.41	848.00	.00 (	848.00)	.0
01-01-4320-67 2021 CHEV TRAVERSE 162475	.00	287.52	.00 (	287.52)	.0
01-01-4320-69 2021 CHEV SLVRDO 1500 236513	575.33	667.18	.00 (	667.18)	.0
01-01-4320-71 2004 CHEV 1/2 SILVERADO	.00	309.97	.00 (	309.97)	.0
01-01-4320-74 STERLINE DUMP TRUCK	428.64	.00	.00	.00	.0
01-01-4320-76 2021 CHEV SLVRADO 1500 236566	1,664.64	723.36	.00 (	723.36)	.0
01-01-4320-81 2021 CHEV SLVRDO 1500 236735	350.62	582.05	.00 (	582.05)	.0
01-01-4320-83 2021 CHEV SLVRDO 3500 227731	.00	851.40	.00 (	851.40)	.0
01-01-4320-84 BACKHOE 420F2 SN 01576	149.09	1,084.27	.00 (	1,084.27)	.0
01-01-4320-85 2021 CHEV SLVRDO 3500 227581	.00	179.78	.00 (	179.78)	.0
01-01-4320-87 CAT MINI-EX	55.49	101.97	.00 (	101.97)	.0
01-01-4320-98 RENTAL EQUIP (GAS) FUEL	18.76	.00	.00	.00	.0
01-01-4345-00 CONSERVATION	.00	.00	624.00	624.00	.0
01-01-4350-00 TRAINING	.00	6,110.55	1,600.00 (	4,510.55)	381.9

MAGNA WATER DISTRICT  
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FOR THE 3 MONTHS ENDING MARCH 31, 2022

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01-01-4355-00 DUES, MEMBERSHIPS	2,314.00	352.00	2,628.00	2,276.00	13.4
01-01-4360-00 BAD DEBTS	2,555.30	1,381.71	3,750.00	2,368.29	36.9
01-01-4370-00 INSURANCE	63,034.00	18,785.41	17,499.00	( 1,286.41)	107.4
01-01-4380-00 MISC. OPERATING EXPENSE	3,461.35	220.00	1,251.00	1,031.00	17.6
01-01-4510-00 CDRA PROPERTY TAX EXPENSE	.00	.00	13,896.00	13,896.00	.0
01-01-4519-00 AMORTIZ OF PREMIUM DISC 2013	( 2,048.94)	( 2,048.94)	( 2,049.00)	( .06)	(100.0)
01-01-4525-00 AMORT OF PREMIUM DISC 2017	( 3,431.94)	( 3,431.94)	( 3,450.00)	( 18.06)	( 99.5)
01-01-4527-00 2019 GO BOND PREMIUM AMORT	( 2,773.89)	( 2,773.89)	( 2,775.00)	( 1.11)	(100.0)
01-01-4540-00 LEASE INTERST EXPENSE	556.45	703.20	750.00	46.80	93.8
01-01-4551-00 INTEREST EXP 2007 REV BOND	18,210.00	16,526.25	16,626.00	99.75	99.4
01-01-4554-00 INTEREST EXP 2013 BOND 48.22%	15,697.11	12,557.61	12,750.00	192.39	98.5
01-01-4557-00 INTEREST EXPENSE 2017 GO BOND	33,533.85	30,103.62	30,249.00	145.38	99.5
01-01-4559-00 INTEREST EXP FOR 2019 BOND	20,736.90	18,737.79	18,750.00	12.21	99.9
01-01-4560-00 OTHER NON-OPERATING EXPNS	226.50	122.02	501.00	378.98	24.4
01-01-5001-00 EDR MAINTENANCE	7,162.74	9,394.99	10,939.00	1,544.01	85.9
01-01-5005-00 EDR CHEMICALS	6,831.80	.00	8,499.00	8,499.00	.0
01-01-5015-00 EDR SAMPLING	915.00	510.00	999.00	489.00	51.1
TOTAL WATER EXPENSE	1,156,627.45	1,122,958.75	1,354,092.00	231,133.25	82.9
TOTAL WATER NET REVENUE/INCOME(LOSS)	( 13,788.15)	847,428.08	110,926.00	( 736,502.08)	764.0

MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 3 MONTHS ENDING MARCH 31, 2022

		PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
	SEWER					
01-02-4000-00	SEWER SERVICE CHARGES	946,462.86	1,013,815.30	1,012,500.00	( 1,315.30)	100.1
01-02-4007-00	SEWER INSPECTION	30,000.00	52,378.00	45,000.00	( 7,378.00)	116.4
01-02-4008-00	SEWER BUY-IN	37,544.00	477,991.00	129,999.00	( 347,992.00)	367.7
01-02-4010-00	SEWER CONNECTION	278,688.00	327,157.00	200,001.00	( 127,156.00)	163.6
01-02-4013-00	INCOME CONTRIBUTED CAPITAL	420,000.00	.00	.00	.00	.0
01-02-4014-00	SEWER LETTER	.00	.00	24.00	24.00	.0
01-02-4040-00	OTHER OPER. INCOME-SEWER	.00	.00	24.00	24.00	.0
01-02-4044-00	PROPERTY TAX REVENUE 44.29%	41,774.36	83,650.40	62,821.00	( 20,829.40)	133.2
01-02-4045-00	PROP TAX CDRA INCR 44.29%	.00	.00	14,305.00	14,305.00	.0
01-02-4050-00	PROPERTY TAX MV REVENUE 44.29%	.00	15,780.41	4,169.00	( 11,611.41)	378.5
01-02-4055-00	PROP TAX MISC REDEMPT 44.29%	.00	6,394.96	2,452.00	( 3,942.96)	260.8
01-02-4060-00	GAIN ON SALE OF ASSETS	.00	.00	1,500.00	1,500.00	.0
01-02-4080-00	OTHER NON-OPERATING INCOM	.00	.00	201.00	201.00	.0
	TOTAL SEWER REVENUE	1,754,469.22	1,977,167.07	1,472,996.00	( 504,171.07)	134.2



MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 3 MONTHS ENDING MARCH 31, 2022

	PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
01-02-4115-00 SALARIES - SEWER	116,897.80	127,363.17	153,750.00	26,386.83	82.8
01-02-4130-00 PAYROLL TAXES	10,770.33	13,405.41	17,001.00	3,595.59	78.9
01-02-4135-00 EMPLOYEE FRINGE BENEFITS	61,180.44	63,753.75	78,750.00	14,996.25	81.0
01-02-4150-00 ENGINEERING STUDY WWTP FUTURE	72,244.44	.00	56,250.00	56,250.00	.0
01-02-4160-00 EQUIPMENT LEASE EXPENSE	.00	.00	750.00	750.00	.0
01-02-4165-00 JANITORIAL WWTP ADMIN	555.00	555.00	624.00	69.00	88.9
01-02-4170-00 SEWER LAB & TESTING	7,830.12	7,911.00	11,250.00	3,339.00	70.3
01-02-4173-00 FIRST AID & SAFETY	169.78	122.50	249.00	126.50	49.2
01-02-4175-00 OTHER CONTRACTUAL SERVICE	3,000.00	3,000.00	3,000.00	.00	100.0
01-02-4178-00 INSPECTION EXPENSE	17,370.06	.00	8,751.00	8,751.00	.0
01-02-4185-00 REPAIRS MAINTENANCE-SEWER	82,021.37	103,551.79	125,001.00	21,449.21	82.8
01-02-4187-00 SLUDGE REMOVAL ET TECHNOLOGIES	.00	17,826.62	24,999.00	7,172.38	71.3
01-02-4215-00 UNIFORMS AND LINEN SEWER	3,887.58	6,576.60	4,500.00	( 2,076.60)	146.2
01-02-4217-00 GARBAGE COLLECTION	3,984.38	5,438.69	8,001.00	2,562.31	68.0
01-02-4220-00 OFFICE SUPPLIES	427.11	722.62	1,251.00	528.38	57.8
01-02-4220-01 OFFICE EQUIPMENT EXPENSE	.00	.00	1,500.00	1,500.00	.0
01-02-4230-00 QUESTAR GAS	11,530.09	15,097.29	13,649.00	( 1,448.29)	110.6
01-02-4230-01 POWER 7650 W 2100 S 15460016	10,233.66	15,162.44	75,000.00	59,837.56	20.2
01-02-4230-02 POWER WWTP 10860177 CONT & USG	32,310.61	49,376.52	.00	( 49,376.52)	.0
01-02-4230-12 POWER ADMIN BLDG 10860169	19.52	66.05	.00	( 66.05)	.0
01-02-4244-00 CHEMICALS - SEWER	32,579.44	30,554.87	37,500.00	6,945.13	81.5
01-02-4250-00 TELEPHONE/DATA SERVICES	2,029.54	1,847.96	2,499.00	651.04	74.0
01-02-4257-00 CELLULAR - PHONES SERVICE	2,623.38	3,810.10	4,251.00	440.90	89.6
01-02-4258-00 SAFETY TRAINING PROGRAM	.00	.00	501.00	501.00	.0
01-02-4270-00 DEPRECIATION-SEWER UTILITY	375,000.00	412,500.00	412,500.00	.00	100.0
01-02-4320-00 VEHICLE/EQUIP GAS & REPAIRS	.00	.00	9,999.00	9,999.00	.0
01-02-4320-01 SPEC TEC TRAILER VIN 188587	.00	234.68	.00	( 234.68)	.0
01-02-4320-03 2016 FORD F-350 VIN 39347	251.27	1,856.98	.00	( 1,856.98)	.0
01-02-4320-10 2007 CHEV PICKUP VIN 546906	18.50	558.81	.00	( 558.81)	.0
01-02-4320-30 2015 VACTOR TRUCK FREIGHTLINER	403.17	628.14	.00	( 628.14)	.0
01-02-4320-52 2013 CAMERA VAN 78965	4,151.81	4,392.47	.00	( 4,392.47)	.0
01-02-4320-55 2019 KENWTH T880 TRUCK 247348	238.57	642.59	.00	( 642.59)	.0
01-02-4320-58 95 VOLVO WHEEL LOADR FUEL	70.54	.00	.00	.00	.0
01-02-4320-61 2016 MACK DUMP TRUCK	921.42	1,029.60	.00	( 1,029.60)	.0
01-02-4320-65 2021 CHEV SLVRDO 1500 236350	199.41	563.72	.00	( 563.72)	.0
01-02-4320-68 VENTRAC MOWER	55.08	31.90	.00	( 31.90)	.0
01-02-4320-77 2021 CHEV SLVRDO 1500 236596	230.54	564.20	.00	( 564.20)	.0
01-02-4320-78 2021 CHEV SLVRDO 1500 236596	238.72	563.04	.00	( 563.04)	.0
01-02-4320-79 2021 CHEV SLVRDO 1500 236679	219.87	775.15	.00	( 775.15)	.0
01-02-4320-99 SMALL EQUIP (GAS) FUEL	46.38	.00	.00	.00	.0
01-02-4350-00 TRAINING	1,250.00	4,619.87	2,499.00	( 2,120.87)	184.9
01-02-4355-00 DUES, MEMBERSHIPS	170.00	255.00	427.00	172.00	59.7
01-02-4360-00 BAD DEBTS	1.55	36.52	501.00	464.48	7.3
01-02-4370-00 INSURANCE	55,737.00	16,758.67	21,249.00	4,490.33	78.9
01-02-4380-00 MISC. OPERATING EXPENSE	1,865.27	129.50	1,251.00	1,121.50	10.4
01-02-4510-00 CDRA PROPERTY TAX EXPENSE	.00	.00	14,305.00	14,305.00	.0
01-02-4520-00 AMORT ON 2013 BOND PREMIUM	( 2,200.23)	( 2,200.23)	( 2,250.00)	( 49.77)	( 97.8)
01-02-4525-00 AMORT ON 2017 BOND PREMIUM	( 4,714.29)	( 4,714.29)	( 4,749.00)	( 34.71)	( 99.3)
01-02-4527-00 AMORT ON 2019 BOND PREMIUM	( 3,810.39)	( 3,810.39)	( 3,825.00)	( 14.61)	( 99.6)
01-02-4540-00 LEASE INTERST EXPENSE	556.45	393.30	399.00	5.70	98.6
01-02-4554-00 INTEREST EXP 2013 BBOND 51.78%	16,856.01	13,484.70	13,500.00	15.30	99.9
01-02-4558-00 INTEREST EXPENSE 2017 GO BOND	46,063.92	41,351.97	41,499.00	147.03	99.7
01-02-4559-00 INTEREST EXP 2019 BOND	28,485.36	25,739.25	25,749.00	9.75	100.0
01-02-4560-00 OTHER NON-OPERATING EXPNS	3,204.65	92.56	9,999.00	9,906.44	.9
TOTAL SEWER EXPENSE	997,175.23	982,620.09	1,172,080.00	189,459.91	83.8

MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 3 MONTHS ENDING MARCH 31, 2022

	PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
TOTAL SEWER NET REVENUE/INCOME(LOSS)	757,293.99	994,546.98	300,916.00	( 693,630.98)	330.5

MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 3 MONTHS ENDING MARCH 31, 2022

	PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
<u>ADMINISTRATIVE</u>					
01-03-4007-00 ENGINEERING REVENUE - SUBDIVIS	.00	20,236.00	24,999.00	4,763.00	81.0
01-03-4011-00 NON RESIDENT FEES	13,426.80	20,362.20	12,501.00	( 7,861.20)	162.9
01-03-4020-00 INTEREST INCOME-INVESTMS	34,512.61	35,107.40	24,999.00	( 10,108.40)	140.4
01-03-4040-00 OTHER OPER. INCOME-GENERAL	323.94	.00	.00	.00	.0
01-03-4050-00 PRE-ENGINEERING CLEARING ACCT	.00	700.00	.00	( 700.00)	.0
01-03-4060-00 GAIN ON SALE OF ASSETS	.00	.00	249.00	249.00	.0
01-03-4080-00 OTHER NON-OPERATING INCOM	1,543.38	171.00	2,001.00	1,830.00	8.6
TOTAL ADMINISTRATIVE REVENUE	49,806.73	76,576.60	64,749.00	( 11,827.60)	118.3

MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 3 MONTHS ENDING MARCH 31, 2022

	PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
01-03-4105-00 TRUSTEE COMPENSATION	3,750.03	3,750.03	3,750.00	( .03)	100.0
01-03-4115-00 SALARIES-OFFICE	44,026.95	40,512.66	53,250.00	12,737.34	76.1
01-03-4116-00 SALARIES - MANAGEMENT	125,948.82	122,238.12	150,000.00	27,761.88	81.5
01-03-4120-00 OFFICE - PAYROLL TAXES	3,459.24	3,557.47	4,500.00	942.53	79.1
01-03-4130-00 MANAGEMENT - PR TAXES	10,651.70	12,161.10	13,749.00	1,587.90	88.5
01-03-4135-00 FRINGE BENEFITS - OFFICE	27,462.71	26,458.78	30,750.00	4,291.22	86.0
01-03-4138-00 MANAGEMENT FRINGE BENEFITS	88,935.63	65,342.60	81,249.00	15,906.40	80.4
01-03-4139-00 OPEB EXPENSE	.00	.00	75,000.00	75,000.00	.0
01-03-4140-00 LEGAL EXPENSE	12,751.00	16,148.00	20,001.00	3,853.00	80.7
01-03-4142-00 PAYROLL PROCESSING SERVICE	1,429.80	356.40	450.00	93.60	79.2
01-03-4150-00 ENGINEERING SERVICES	10,527.25	.00	1,500.00	1,500.00	.0
01-03-4150-03 GDA GIS SERVICES	12,171.90	4,682.50	.00	( 4,682.50)	.0
01-03-4150-04 MASTER PLAN STUDY	9,182.50	.00	.00	.00	.0
01-03-4151-00 ENGINEERING EXP - SUBDIVISIONS	1,039.00	.00	3,750.00	3,750.00	.0
01-03-4155-00 DATA PROCESSING	.00	.00	3,750.00	3,750.00	.0
01-03-4156-00 DATA PROC.MAINT. SERVICE	7,859.27	9,172.57	7,749.00	( 1,423.57)	118.4
01-03-4165-00 JANITORIAL GENERAL OFFICE	1,625.42	1,470.00	2,001.00	531.00	73.5
01-03-4173-00 FIRST AID & SAFETY	66.88	126.98	501.00	374.02	25.4
01-03-4175-00 OTHER CONTRACTUAL SERVICE	1,920.02	.00	.00	.00	.0
01-03-4176-00 WEB DEVELOPMENT	.00	.00	249.00	249.00	.0
01-03-4185-00 REPAIR AND MAINT - OFFICE	11,129.27	10,247.80	37,500.00	27,252.20	27.3
01-03-4215-00 OFFICE RUGS & UNIFORMS	202.46	397.13	300.00	( 97.13)	132.4
01-03-4220-00 OFFICE SUPPLIES	2,805.92	1,075.55	2,751.00	1,675.45	39.1
01-03-4220-01 OFFICE EQUIPMENT EXPENSE	.00	1,159.92	2,250.00	1,090.08	51.6
01-03-4225-00 POSTAGE	25,662.56	20,731.19	17,001.00	( 3,730.19)	121.9
01-03-4230-00 ROCKY MTN POWER 201610860177	875.95	752.08	1,251.00	498.92	60.1
01-03-4235-00 QUESTAR	1,237.87	1,399.63	801.00	( 598.63)	174.7
01-03-4250-00 TELEPHONE/DATA SERVICES	4,202.50	4,895.59	6,999.00	2,103.41	70.0
01-03-4257-00 CELLULAR - PHONES SERVICE	787.34	1,444.62	2,250.00	805.38	64.2
01-03-4258-00 SAFETY TRAINING PROGRAM	.00	.00	249.00	249.00	.0
01-03-4270-00 DEPRECIATION - GEN. PLANT	105,000.00	75,000.00	75,000.00	.00	100.0
01-03-4320-00 VEHICLE GAS & REPAIRS	.00	.00	1,299.00	1,299.00	.0
01-03-4320-31 2017 F150 SN 76671	227.61	663.02	.00	( 663.02)	.0
01-03-4320-82 2021 CHEV TRAVERSE 162491	.00	553.98	.00	( 553.98)	.0
01-03-4350-00 TRAINING	74.00	8,068.68	3,750.00	( 4,318.68)	215.2
01-03-4355-00 DUES, MEMBERSHIPS	1,127.40	685.00	1,563.00	878.00	43.8
01-03-4370-00 INSURANCE	5,110.56	3,221.48	2,001.00	( 1,220.48)	161.0
01-03-4372-00 ELECTRONIC ARCHIVING	.00	.00	2,499.00	2,499.00	.0
01-03-4375-00 ADVERTISING & PUBLIC RELA	769.15	774.00	999.00	225.00	77.5
01-03-4380-00 MISC. OPERATING EXPENSE	2,662.03	118.48	1,749.00	1,630.52	6.8
01-03-4385-00 CASH SHORTAGE/OVERAGE	( 10.00)	4.95	12.00	7.05	41.3
01-03-4540-00 LEASE INTEREST EXPENSE	139.11	259.35	276.00	16.65	94.0
01-03-4550-00 BANK SERVICE FEES	20,661.79	25,226.08	26,250.00	1,023.92	96.1
01-03-4560-00 OTHER NON-OPERATING EXPNS	274.28	355.03	3,000.00	2,644.97	11.8
TOTAL ADMINISTRATIVE EXPENSE	545,747.92	463,010.77	641,949.00	178,938.23	72.1
TOTAL ADMINISTRATIVE NET REVENUE/INCOME(L)	( 495,941.19)	( 386,434.17)	( 577,200.00)	( 190,765.83)	( 67.0)

MAGNA WATER DISTRICT  
REVENUES AND EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 3 MONTHS ENDING MARCH 31, 2022

	PY ACTUAL	YTD ACTUAL	BUDGET	REMAINING	PCNT
<u>SECONDARY WATER</u>					
01-04-4000-00 SECONDARY WATER SERVICE CHARGE	20,003.73	21,678.82	27,878.00	6,199.18	77.8
01-04-4003-00 SUBSIDY FROM CUL FOR SECO	( 113.25)	.00	.00	.00	.0
01-04-4005-00 SECONDART WATER METER SET	1,503.94	37,410.78	2,703.00	( 34,707.78)	1384.1
01-04-4007-00 WATER INSPECTION SECONDARY	310.00	5,860.46	12,501.00	6,640.54	46.9
01-04-4010-00 SECONDARY IMPACT FEES	83,414.00	.00	.00	.00	.0
01-04-4044-00 PROPERTY TAX REVENUE 12.72%	12,785.20	( 27,240.56)	18,046.00	45,286.56	(151.0)
01-04-4045-00 PROP TAX CDRA INCR 12.72%	.00	.00	2,656.00	2,656.00	.0
01-04-4050-00 PROP TAX MV REVENUE 12.72%	.00	4,532.10	776.00	( 3,756.10)	584.0
01-04-4055-00 PROP TAX MISC REDEMP 12.72%	.00	1,836.66	450.00	( 1,386.66)	408.2
01-04-4060-00 GAIN ON SALE OF ASSETS	.00	.00	249.00	249.00	.0
01-04-4080-00 GRANT MONIES - JVWCD	.00	.00	8,751.00	8,751.00	.0
TOTAL SECONDARY WATER REVENUE	117,903.62	44,078.26	74,010.00	29,931.74	59.6
01-04-4150-00 EXPANSION SHALLOW WELL STUDY	.00	.00	9,999.00	9,999.00	.0
01-04-4178-00 INSPECTION EXPENSE	842.52	.00	2,499.00	2,499.00	.0
01-04-4185-00 REPAIRS MAINTENANCE-SECONDARY	( 1,375.00)	.00	.00	.00	.0
01-04-4230-00 FUEL & POWER	.00	.00	247.00	247.00	.0
01-04-4230-01 SHALLOW WELLS 0144 & 0110	68.73	.00	.00	.00	.0
01-04-4230-02 SEC RES PUMP STAT 0136 & 0128	134.42	163.24	.00	( 163.24)	.0
01-04-4270-00 DEPRECIATION	90,000.00	82,500.00	82,500.00	.00	100.0
01-04-4360-00 BAD DEBTS	( 19.98)	7.21	126.00	118.79	5.7
01-04-4370-00 INSURANCE	2,197.00	564.00	999.00	435.00	56.5
01-04-4510-00 CDRA PROPERTY TAX EXPENSE	.00	.00	2,657.00	2,657.00	.0
01-04-4525-00 AMORT ON 2017 BOND PREMIUM	( 2,721.21)	( 2,721.21)	( 2,721.00)	.21	(100.0)
01-04-4527-00 AMORT ON 2019 BOND PREMIUM	( 2,199.45)	( 2,199.45)	( 2,199.00)	.45	(100.0)
01-04-4548-00 INTEREST EXP ON 2017 GO BOND	26,589.27	23,869.38	24,000.00	130.62	99.5
01-04-4549-00 INTEREST EXPENSE	1,079.88	833.25	849.00	15.75	98.1
01-04-4559-00 INTEREST EXP 2019 BOND	16,442.46	14,857.35	15,000.00	142.65	99.1
TOTAL SECONDARY WATER EXPENSE	131,038.64	117,873.77	133,956.00	16,082.23	88.0
TOTAL SECONDARY WATER NET REVENUE/INCOM	( 13,135.02)	( 73,795.51)	( 59,946.00)	13,849.51	(123.1)
COMBINED NET REVENUE OVER EXPENDITURES	234,429.63	1,381,745.38	( 225,304.00)	( 1,607,049.38)	613.3

# **WATER PRODUCTION**

# Water Production Report

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March 2022

## Water Production Summary

The culinary water production for March was 102.9 million gallons or 315.69-acre feet, a 11.39% increase from 2021. Year to date production was 282.8 million gallons or 867.87-acre feet, a 3.93% decrease from YTD 2021.

We have purchased 197.38-acre feet of water from Jordan Valley Water as of March 2022.

## Callout Report – Water and Wastewater Combined

Total number of call outs: 12

12 Miscellaneous

Water/EDR Call Outs	9	Total Hours	30
Wastewater Call Outs	3	Total Hours	9

Summary Of Water Deliveries  
MAGNA WATER DISTRICT  
System # 18014  
Mar-22

Source	Month's Deliveries (AF)		Change %	Current Month's Gall	Deliveries YTD (AF)		Change %	YTD Gallons
CULINARY WATER	2022	2021			2022	2021		
Well Sources Barton and Haynes	283.82	247.42			767.76	737.25		
To Waste	35.11	31.66			91.99	91.08		
Total Finished Blend EDR	248.15	212.31			670.49	635.24		
JVWCD Magna Reading	67.51	67.39			197.43	197.15		
JVWCD	67.54	67.42			197.38	198.50		
Total Culinary Water	315.69	279.73	11.39%	102,860,641	867.87	833.74	3.93%	282,776,346
SECONDARY WATER								
Irrigation Well #1	-	0.01			-	0.01		
Irrigation Well #2	-	-			-	-		
Irrigation Well #3	-	-			-	-		
High Zone (secondary)	-	-			-	-		
Low Zone (secondary)	-	-			-	-		
Total secondary Usage	-	0.01	#DIV/0!	-	-	0.01	0.00%	-
Total Production of Water	315.69	279.74	11.39%	102,860,641	867.87	833.75	4%	282,776,346

\* EDR Blend + Total Secondary + JVWCD = Total Production



## MARCH CALL OUTS

Dept.	Employee	Date	Hours	Description
EDR	JJ DAVIS	3/3/2022	3	ZONE 3 ENTRY ALARM
WWTP	SCOTT BECK	3/4/2022	3	PRESS STUCK ON HIGH PRESSURE/MANUALLY CLEARED SENSORS & UNPLUGGED PRESSES
WATER	ROB JATERKA	3/11/2022	6	TURN OFF WATER UFP FIRELINE REPAIR
WWTP	BEAU LAMPER	3/10/2022	3	INTERMEDIATE PUMP STATION COMMUNICATIONS FAILS & ISSUES
		3/11/2022	3	PUMP #302 FAIL, VFD COD OU3
WATER	JUSTIN LONG	3/7/2022	3	SNOW REMOVAL-OFFICE
		3/11/2022	3	REPAIR PINHOLE SETTER,2596 S MELVILLE DR
WATER	CONNOR MCREYNOLDS	3/5/2022	3	COLD SIDE LEAK-2865 S 9050 W
		3/6/2022	3	SNOW REMOVAL
		3/9/2022	3	FROZEN PIPES-2869 S CYPRUS LN
WATER	MATT HUNTER	3/18/2022	3	EMERGENCY BLUE STAKES-7465 DICKSON WAY
EDR	MATT SKOGERBOE	3/19/2022	3	START UP WELL & EDR UNIT FOR GAS CO.

<b>Total Callout Hours</b>	<b>39</b>
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<b>Total Callouts</b>	<b>12</b>
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<b>Total Water/EDR Hours</b>	<b>30</b>
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<b>Total # of Water Callouts</b>	<b>9</b>
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<b>Total WWTP Hours</b>	<b>9</b>
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<b>Total WWTP Callouts</b>	<b>3</b>
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## LEAKS

Date	Address	Hours	Mainline/Service
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<b>TOTAL</b>	<b>0</b>
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