



City of Garden Ridge

"A way of life, not just a place to live"

AGENDA WATER COMMISSION REGULAR MEETING TUESDAY, SEPTEMBER 22, 2020, 6:00 P.M.

The Water Commission will meet in a regular session on Tuesday, September 22, 2020, at 6:00 p.m. in the City Council Chambers, 9400 Municipal Parkway, Garden Ridge, Texas. This is an open meeting, open to the public, subject to the Open Meetings Law of the State of Texas, and as required by law, notice is hereby posted providing time, place, date, and agenda thereof. The meeting facility is wheelchair accessible and accessible parking spaces are provided. Requests for accommodations or interpretative services must be made to the City Secretary 48 hours prior to this meeting.

1. Call to Order

2. Roll Call

3. Pledge of Allegiance

4. Citizen Comment Period – limited to 30 minutes total

Rules for Citizens' Participation: The Commission welcomes citizen participation and comments at all Commission Meetings. The Commission offers citizens the opportunity to address them by signing up to speak prior to the meeting. If you speak, you must follow these guidelines:

- a) Respect and courtesy:
 1. Direct your comments to the entire Commission, not to an individual member, nor to the audience.
 2. Show the Commission the same respect that you would like to be shown.
 3. End your speaking at the time allotted below.
- b) Speaking:
 1. First citizen comment period.
 - i. You are required to sign up to speak and you are limited to one 3-minute period.
 2. Second citizen comment period.
 - i. You are not required to sign up and you are limited to one 2-minute period.
 3. State your name and address before your comments begin.
 4. You are only allowed to speak once per topic, unless also speaking during a posted Public Hearing.

NOTE: The Texas Open Meetings Act permits a member of the public or a member of the governmental body to raise a subject that has not been included in the notice for the meeting. However, any discussion of the subject must be limited to a proposal to place the subject on the agenda for a future meeting and any response to a question posed to the Commission is limited to either a statement of specific factual information or a recitation of existing policy. Tex. Gov't Code § 551.042.

5. Business Items

The following items are for discussion, consideration, and/or action.

- a) Approvals
 1. Minutes for August 25, 2020, Water Commission Regular Meeting.
- b) Discussions/Reports/Updates
 1. Water Manager Monthly Activity Report.
 - i. Water Pumping/usage from City wells, Water system infrastructure maintenance, repairs and/or projects, and Water and/or Drought Management (current Watering Stage).
 2. Items applicable to the Water Commission discussed at the September City Council Meeting.
 3. Advanced Metering Infrastructure System (AMI) and Meter Data Management System (MDMS).
 4. FM2252 Wastewater Project.
- c) Recommendations
 1. Request for water leak adjustment for 21935 Cristobal Drive for the billing period of June 22, 2020 – July 23, 2020.
 - i. Review and make a recommendation regarding the request.

2. Water Commission activities and projects.
 - i. Discuss and make possible recommendations on Ordinance Review Project.
 - ii. Discuss and make possible recommendations on Water Lease Project.
 - iii. Update of Commissioner's activities and projects.
 - iv. Discuss and make possible recommendations on future meetings or direction regarding Water Commission activities and projects.
3. Ordinance No. 210-022018 An Ordinance of the City Council of the City of Garden Ridge adopting board and commission policy and procedures; providing that this Ordinance shall be cumulative of all Ordinances; providing a severability clause; providing a savings clause; and providing an effective date.
 - i. Discuss expiring terms (September 30, 2020) of Commissioner Bullard, Commissioner Valdez, and Commissioner Haltman.
 - ii. Make recommendations to City Council for consideration of reappointment.
 - iii. Discuss and make recommendations related to application of Ordinance provisions to Commission members, if needed.
- d) Future Agenda Items
 1. Commissioners input on agenda items.
 2. Reschedule Tuesday, November 24, 2020, and Tuesday, December 22, 2020, Regular Meetings.
 3. Announce the date, time, and location for next meeting (October 27, 2020, at 6:00 p.m. at City Hall).
6. **Citizen Comment Period – limited to 20 minutes total**
See “Rules for Citizen’s Participation” under Item 4.
7. **Adjournment**

AGENDA NOTICES:

Decorum Required: Any disruptive behavior, including shouting or derogatory statements or comments may be ruled out of order by the Presiding Officer. Continuation of this type of behavior could result in a request by the Presiding Officer that the individual leave the meeting, and if refused, an order of removal.

Action by Commission Authorized: The Commission may vote or act upon any item within this Agenda.

Attendance By Other Elected or Appointed Officials: It is anticipated that members of the City Council, other city board, commissions and/or committees may attend the meeting in numbers that may constitute a quorum of the other city boards, commissions and/or committees. Notice is hereby given that the meeting, to the extent required by law, is also noticed as a meeting of the City Council, other boards, commissions and/or committees of the City, whose members may be in attendance. The members of the boards, commissions and/or committees may participate in discussions on the same items listed on the agenda, which occur at the meeting, but no action will be taken by such in attendance unless such item and action is specifically provided for on an agenda for that board, commission or committee subject to the Texas Open Meetings Act.

This is to certify that I, Kat Balbi, posted this Agenda at 9:00 a.m. on September 17, 2020 on the bulletin board located at the entrance to the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas.


Kat Balbi
Assistant City Secretary



City of Garden Ridge

"A way of life, not just a place to live"

MINUTES WATER COMMISSION REGULAR MEETING TUESDAY, AUGUST 25, 2020, 6:00 P.M.

Commissioners Present:

Chair Jesse Valdez
Vice-Chair Keven Harshbarger
Commissioner Dr. Richard Carmichael
Commissioner Andre Bullard
Commissioner Joseph Haltaman
Commissioner James Mueller
Mayor Larry Thompson, Ex-officio

Commissioners Absent: None.

City Staff, City Councilmembers, and Other Commissioners Present:

Nancy Cain, City Administrator
Jacob Parsons, Water Manager
Marisa Spencer, City Secretary
Kat Balbi, Assistant City Secretary
Michelle Hinojosa, Utility Clerk

1. Call to Order

With a quorum of the Water Commissioners present, Chair Valdez called the regular meeting of the Garden Ridge Water Commission to order at 6:00 p.m. on Tuesday, August 25, 2020, in the City Council Chambers of the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas 78266.

2. Roll Call: See above.

3. Moment of Silence for former Water Commissioner Ray Pitzen

Chair Valdez spoke regarding the years of service provided by Ray Pitzen and requested everyone join him and observe a moment of silence.

4. Pledge of Allegiance: Chair Valdez led the Pledge of Allegiance.

5. Citizen Comment Period: No one signed up to speak.

6. Business Items

The following items are for discussion, consideration, and/or action.

a) Approvals

1. Minutes for July 28, 2020, Water Commission Regular Meeting.

Motion: A motion was made by Vice-Chair Harshbarger, seconded by Commissioner Dr. Carmichael, to approve the minutes for the July 28, 2020, Water Commission Regular Meeting. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

b) Discussions/Reports/Updates

1. Water Manager Monthly Activity Report.

i. Water Pumping/usage from City wells, Water system infrastructure maintenance, repairs and/or projects, and Water and/or Drought Management (current Watering Stage).

Jacob Parsons, Water Manager, reviewed the monthly water activity report from July and answered questions from the Commission.

2. Items applicable to the Water Commission discussed at the August City Council Meetings.

Chair Valdez updated the Commission on the items applicable to the Commission discussed at the August City Council Meetings.

3. Advanced Metering Infrastructure System (AMI) and Meter Data Management System (MDMS).

i. Discuss and make recommendations regarding bid proposals for an AMI and MDMS.

Pat Lackey, City Engineer, spoke regarding the Advanced Metering Infrastructure System and Meter Data Management bid proposals. Chris Clark, City Engineer, and Jacob Parsons, Water Manager, answered questions from the Commission.

Motion: A motion was made by Commissioner Mueller, seconded by Commissioner Bullard, to recommend to City Council to authorize the City Administrator to negotiate the bid proposal submitted by Lubin Enterprises for an Advanced Metering Infrastructure System and Meter Data Management System. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

Motion: A motion was made by Vice-Chair Harshbarger, seconded by Commissioner Dr. Carmichael, to recommend the bid amount be no more than \$642,591.10. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

4. FM2252 Wastewater Project.

Chair Valdez spoke regarding the bids proposals for the F.M. 2252 Wastewater Project.

c) Recommendations

1. Request for water leak adjustment for 8818 Cherokee Path for the billing period of March 23, 2020 – April 23, 2020.

i. Review and make a recommendation regarding the request.

The Commission reviewed the water leak adjustment request for 8818 Cherokee Path submitted by Henry “Skeeter” Lieberum; the requestor was not in attendance to address questions from the Commission. The Commission discussed the Water Manager’s proposal of a \$604.35 account credit due to the Water Department’s investigation of data revealing a water loss from the billing period of March 23, 2020 – April 23, 2020.

Motion: A motion was made by Vice-Chair Harshbarger, seconded by Commissioner Haltaman, to recommend to City Council for consideration of a water leak adjustment for 8818 Cherokee Path for the billing period of March 23, 2020 - April 23, 2020, and credit the account in the amount of \$604.35. The Commission voted four (4) for and one (1) opposed (Commissioner Dr. Carmichael). The motion passed by a vote of 4-1.

2. Discuss and make possible recommendations on amending Ordinance No. 54-122019 to include Fire Flow Service for individuals outside the City’s CCN.

Chair Valdez spoke regarding the amendments to Ordinance No. 54-122019 to include Fire Flow Service for individuals outside the City’s Certificate of Convenience and Necessity (CCN).

Motion: A motion was made by Commissioner Dr. Carmichael, seconded by Commissioner Bullard, to recommend to City Council to approve the amendments to Ordinance No. 54-122019 to include Fire Flow Service. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously.

3. Water Commission activities and projects.

i. Discuss and make possible recommendations on Ordinance Review Project.

Commissioner Bullard spoke regarding proposed amendments to Ordinance No. 61-092019 and answered questions from the Commission. The Commission agreed by consensus to direct City Staff to incorporate the amendments discussed into Ordinance No. 61-092019 and bring a revised version of Ordinance No. 61-092019 to the Commission next month.

Commissioner Bullard spoke regarding the amendments to Ordinance No. 159-052015. The Commission agreed by consensus to recommend to the Planning and Zoning Commission that Sections 2-3 of Ordinance No. 159-052015

be incorporated in the new Zoning Ordinance. The Commission agreed by consensus that Sections 4-9 of Ordinance No. 159-052015 should be incorporated in Ordinance No. 54-092019.

Mayor Thompson thanked the Commission for their hard work in updating and revising the Ordinances related to the Water Commission.

ii. Discuss and make possible recommendations on Water Lease Project.

Vice-Chair Harshbarger spoke regarding the expiring water leases. Jacob Parsons, Water Manager, answered questions from the Commission and discussed the water usage history of the City.

The Commission agreed by consensus for Nancy Cain, City Administrator, to contact the Leasees of the expiring water leases to begin renewal discussions.

iii. Update of Commissioner's activities and projects.

Commissioner Mueller and Chair Valdez spoke regarding commercial water rates. Chair Valdez spoke regarding water rates in other cities and stated the Water Rate sub-committee will begin meeting after Fiscal Year 2020 has ended. The Commission discussed their activities and projects.

iv. Discuss and make possible recommendations on future meetings or direction regarding Water Commission activities and projects.

The Commission had none at this time.

4. Ordinance No. 210-022018 An Ordinance of the City Council of the City of Garden Ridge adopting board and commission policy and procedures; providing that this Ordinance shall be cumulative of all Ordinances; providing a severability clause; providing a savings clause; and providing an effective date.

i. Discuss and make recommendations related to application of Ordinance provisions to Commission members, if needed.

Chair Valdez stated City Council agreed by consensus to waive the requirement of Commissioners attending at least two (2) City Council regular meetings during each calendar year during the COVID-19 health emergency.

d) Future Agenda Items

1. Commissioners input on agenda items.

The Commission had none at this time.

2. Announce the date, time, and location for next meeting (September 22, 2020, at 6:00 p.m. at City Hall).

Chair Valdez announced the next Water Commission Regular Meeting will be held on Tuesday, September 22, 2020, at 6:00 p.m. at City Hall in the City Council Chambers.

7. Citizen Comment Period: No one wished to speak.

8. Adjournment

Motion: A motion was made by Commissioner Dr. Carmichael, seconded by Commissioner Haltaman, to adjourn. The Commission voted five (5) for and none (0) opposed. The motion carried unanimously. There being no further business, the Tuesday, August 25, 2020, Water Commission Regular Meeting was adjourned at 9:10 p.m. by Chair Valdez.

Jesse Valdez
Chair

ATTEST:

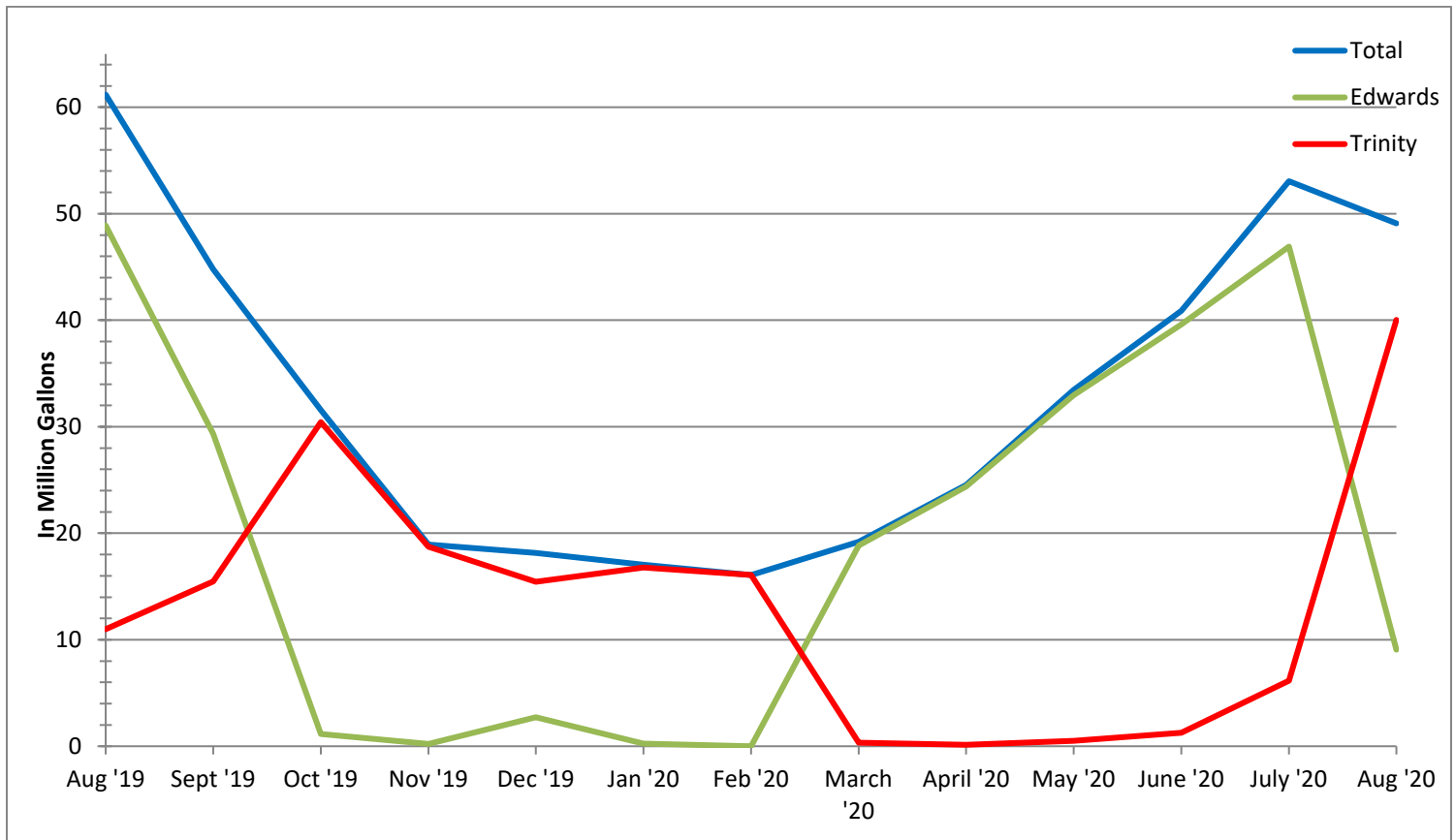
Kat Balbi
Assistant City Secretary



Water Department Report

As of August 31, 2020

City of Garden Ridge Aquifer Usage

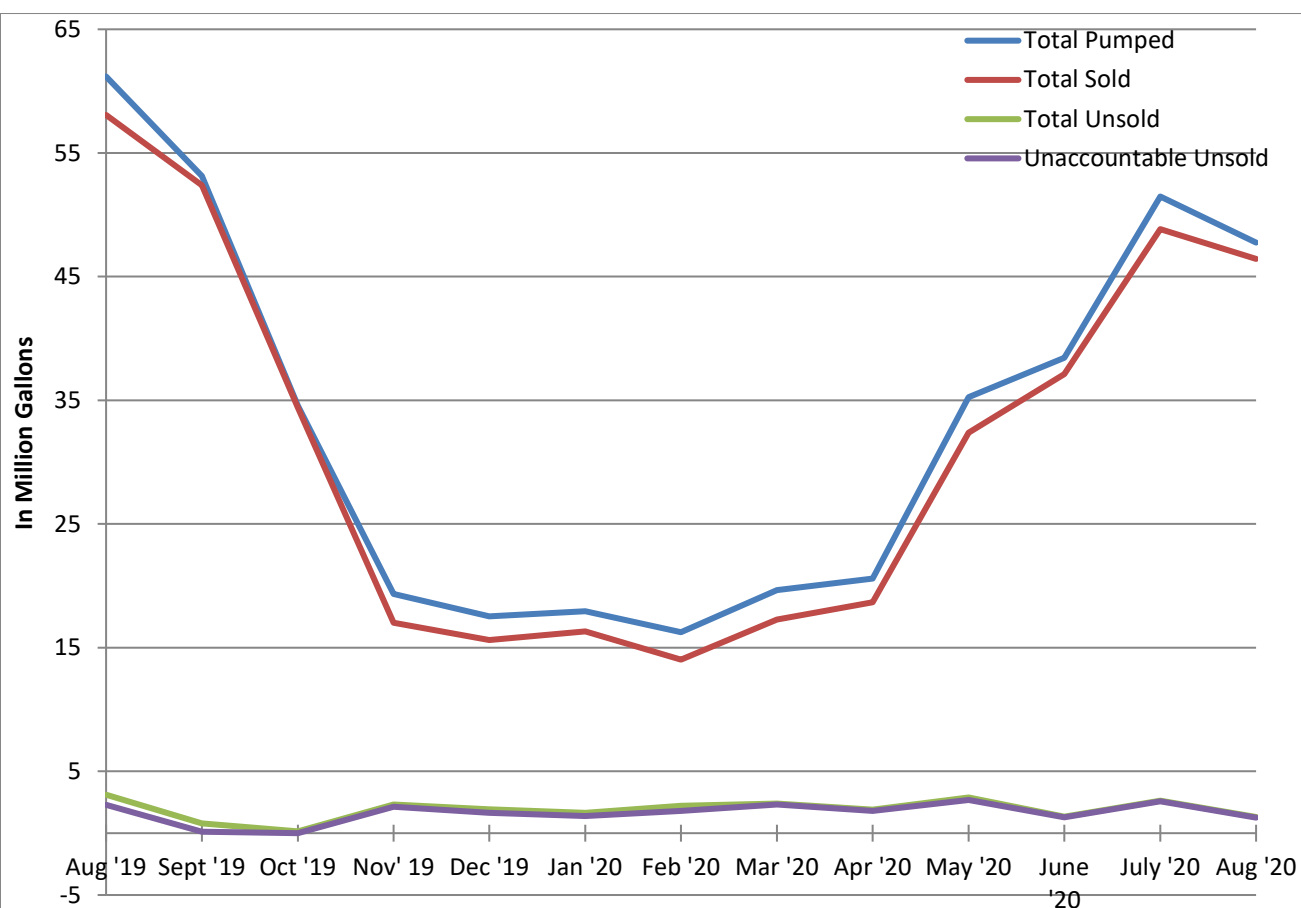


	Month:	Year:	Available:	Stage:
Edwards Well Usage AC/FT:	27.80	526.59	168.40	0
Trinity Well Usage AC/FT:	122.85	249.47	N/A	0

Water Quality

Backteriological Samples	Due:	Missed:	Passed:	Failed:
Distribution Samples:	6	0	6	0
Raw Water Samples:	2	0	2	0
Chlorine Residual Test:	31	0	31	0

2019 – 2020 Pumping Report



	Total Pumped (Thousands)	Total Sold (Thousands)	Total Unsold (Thousands)	Unaccountable Unsold (Thousands)	Unaccountable Unsold %
Aug'19	61,184	58,074	3,110	2,298	3.8%
Sept '19 *	53,145	52,395	786	125	0.2%
Oct '19 *	34,551	34,405	146	0	0.0%
Nov '19	19,344	17,022	2,322	2,149	11.1%
Dec '19	17,527	15,610	1,917	1,657	9.5%
Jan '20	17,956	16,308	1,648	1,388	7.7%
Feb '20	16,250	14,032	2,218	1,806	11.1%
March '20	19,658	17,270	2,388	2,308	11.7%
April '20	20,579	18,682	1,897	1,795	8.7%
May '20	35,266	32,385	2,881	2,668	7.6%
June '20	38,442	37,110	1,332	1,286	3.3%
July '20	51,469	48,851	2,618	2,574	5.0%
Aug '20	47,754	46,446	1,308	1,262	2.6%

* September water loss is off due to inaccuracy of the Schoenthal well master meter.

Water Department Monthly Activities:

New Meter Installs	2	Work Orders	313
Meter Replacements	4	Locates	42
City Owned Leaks	0	Irrigations Permits Issued	4
Meters Read	1672	Total Rebates	1
Meter Tests	3	Laptop Readings	51

Leak Adjustments

New Requests	15	Waiting for Customer	13	Approved	3	Amount Approved	\$120.09	Denied	2	Sent to Water Commission	1
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Projects:

- Whispering Oaks Project is Ongoing
- Workflow Management System Implementation Ongoing
- AMI Bids
- 2252 Wastewater Project Bids
- Well #9 Repair Ongoing

COVID-19 Pandemic

The Water Department is continuing to be vigilant to keep our staff and infrastructure safe from the spread of the Coronavirus. We are still cleaning facilities, vehicles, and equipment daily to ensure our staff and water system stay safe. Our team members have a positive outlook even as the number of cases rise in our area. We are keeping a close eye on the situation and can increase or decrease our continuity of operations if and when necessary.

Jon Niermann, *Chairman*
Emily Lindley, *Commissioner*
Bobby Janecka, *Commissioner*
Toby Baker, *Executive Director*



PWS_0460027_CO_20200904_Pop

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 4, 2020

RTCR/POPUP/0460027

CERTIFIED MAIL

LARRY THOMPSON, MAYOR
9400 MUNICIPAL PKY
GARDEN RIDGE, TX 78266-2366

Subject: Revised Total Coliform Rule Sampling Requirement - INCREASE
CITY OF GARDEN RIDGE - PWS ID # 0460027
COMAL County, Texas

Dear Public Water Supply Official:

A recent inspection by a Regional investigator of the Texas Commission on Environmental Quality (TCEQ) finds the population served by your public water supply was increased. This requires an adjustment in the minimum number of coliform monitoring samples that must be collected each month.

Previously, the population count for your system was 3380. This count has been updated to 4869 and results in an INCREASE of monthly samples that must be submitted from 4 to 5.

The new sampling requirement will be effective starting in October 2020.

This sample requirement is the minimum number of distribution samples that must be collected. You may collect more than this amount if necessary to adequately monitor your system.

If you have questions regarding this change, please call a member of the Drinking Water Assessment Team at (512) 239-4691 or TCEQ regional office.

Sincerely,

A handwritten signature in black ink, appearing to read "Michele Risko".

Michele Risko, Manager
Drinking Water Standards Section
Water Supply Division

MR/av

cc: TCEQ Region 13
ROYCE E GODDARD, 9400 MUNICIPAL PKWY GARDEN RIDGE TX 78266-2366

Water Commission June Water Leak Adjustment Summary

Leak Adjustment:

- Water customers must notify the Water Department no later than the due date of the water bill that a leak adjustment will be requested.
- After notification to the Water Department, the water customer must submit a Water Leak Adjustment Request form with supporting documentation within 90 days to the Water Department.
- Water will be charged at the first-rate tier above 5,000 gallons. All other water usage will be charged at their respective rate tiers.
- Any leak adjustment spanning more than one billing period shall be considered a single event unless compelling evidence suggests otherwise.
- Requests for leak adjustments that extend 6 months beyond the billing period in which the leak was detected will not be considered.
 - 1. If the water leak is determined to be the responsibility of the City in part or in full, the Water Manager shall adjust the customer's water bill by crediting the amount of water usage determined to be the City's responsibility.
 - 2. If a water leak is determined not to be the responsibility of the City, the Water Manager may, at his discretion, adjust a water bill up to \$250.00. For higher adjustments, the request will be forwarded to the Water Commission for review and action. Ordinance 54-122019 Page 28
 - 3. Leak adjustment requests that the Water Manager deems do not contain all information necessary for a thorough Water Department investigation will be submitted to the Water Commission.
 - 4. Leak adjustments up to \$500.00 considered by the Water Commission can be recommended to the City Administrator for action. Adjustments over \$500.00 will be forwarded to City Council for review and action.
 - 5. All leak adjustment requests and actions will be reported to the Water Commission and City Council in the Water Manager's Monthly Report.

21935 Cristobal

We were notified by Mr. & Mrs. Garcia that they had a new irrigation timer installed on 6-25-20 to replace a faulty one. They also had some landscaping done which they used their irrigation system and a sprinkler on a hose to make sure it survived. We were unable to distinguish any leak due to the water usage going up after the new timer was installed. The customer requested to address the Water Commission.

6/9-6/25 31,038 16 days 1,939.88/day

6/27-7/10 27,510 13 days 2,116.15/day



City of Garden Ridge

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For Office Use Only

2020 - 39 W

APPENDIX "F"

RECEIVED
AUG 13 2020
Kat

WATER LEAK ADJUSTMENT REQUEST

To Be Completed By Customer

BY: Name: Hualcoy H Garcia Phone: 210 322-2990
Address: 21935 Cristobal Dr Billing Period: 6/22/20-7/23/20
Bill Amount: 496.23 Email Address: _____

Please explain circumstances of the higher bill: For 2 consecutive billing cycles (5/21/20-6/22/20 and (6/22/20-7/23/20) the water usage
escalated as compared to prior usage. Blue River irrigation was hired to determine
possible cause. A defective irrigation system was found and repair included replacement of control timer. The defective
control timer caused it to run excessively, twelve stations. We do not suspect any criminal activity as the cause.

Do you suspect criminal activity?

Circle:

YES

NO

If yes, please submit a copy of your Police Report.

What corrective measures/repairs have been made? Please provide documentation/receipts.

Replacement of control timer

What are you specifically requesting of the Water Department? An adjustment of the water bill for
both referenced billing cycles. Also requesting Water department to evaluate our water meter
and provide us with the result of that evaluation.

Hualcoy H Garcia
Signature

8/12/2020
Date

Please attach supporting documentation to this page.



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To Be Completed By Water Department

Bill Amount: _____ Average Bill Amount: _____

Date Received: _____ Received By: _____

Historic Usage and Analysis: _____

Customer History of Requests: _____

Water Manager Review and Comments: _____

Additional information requested: _____ Date Requested: _____

Additional Information submitted: _____ Date Received: _____

Amount Approved: _____

Disapproved: _____

Referred to Water Commission: _____

Jacob Parsons
Water Manager or Designee Signature

Date



City of Garden Ridge Water Department
9400 Municipal Parkway
Garden Ridge, Texas 78266
(210)-651-6831
Fax (210)-651-9638
www.ci.garden-ridge.tx.us



** AUTO SORT CRRT R119
HUALCOY/EMMA GARCIA
21935 CRISTOBAL DR
GARDEN RIDGE TX 78266-2239



Pay online at www.municipalonlinepayments.com/gardenridgetx/utilities

Pay by phone at 866-285-1323

Please return this portion with your payment. When paying in person please bring both portions of this bill.

Account Number	Amount Due
	\$ 496.23
Due Date	After Due Date Pay
08/15/2020	\$ 545.52
Service Address	
21935 CRISTOBAL DR	

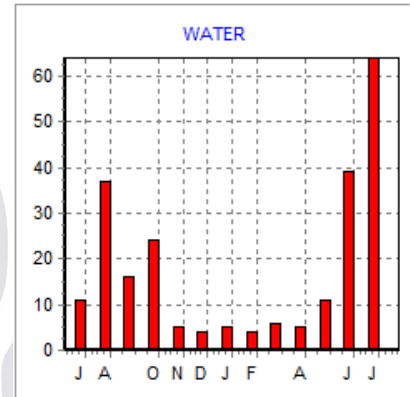
There will be a charge on all returned checks.
Please return this portion with your payment.
When paying in person, please bring both portions of this bill.

City of Garden Ridge Water Department
9400 Municipal Parkway
Garden Ridge, Texas 78266
(210)-651-6831
Fax (210)-651-9638
www.ci.garden-ridge.tx.us

CUSTOMER ACCOUNT INFORMATION - RETAIN FOR YOUR RECORDS

Name			Service Address			Account Number
HUALCOY/EMMA GARCIA			21935 CRISTOBAL DR			
Status	Service Dates		Number of Days	Bill Date	Penalty Date	Due Date
	From	To				
ACTIVE	06/22/2020	07/23/2020	31	07/31/2020	08/16/2020	08/15/2020

PREVIOUS BALANCE	229.26
PAYMENTS	229.26
CURRENT BALANCE	\$ 0.00
CURRENT READING	786
PREVIOUS READING	722
USAGE	64000
WATER	463.92
EAA FEE	3.03
CTG FEE	0.60
GARBAGE	26.00
HAZ WASTE	0.53
SALES TAX	2.15
CURRENT BILL	\$ 496.23
AMOUNT DUE	\$ 496.23
AMOUNT DUE AFTER 08/15/2020	\$ 545.52



GARDEN RIDGE BLOOD DRIVE ON AUG 29, 9AM-3PM
AFTER HOURS CONTACT 210-651-6831
FOR WATER AND LOST/FOUND PETS.

Account Number: GARCIA, HUALCOY/EMMA												
		Service		# of		Dem...				Fuel	Demand	
Bill Date	Tno	From	To	Days	Consumption	Cons...	Total Bill	Bill Amount	Tax	Adjus...	Amount	Tax
07/31/2020	810	06/22/2020	07/23/2020	31	64	0.0000	463.92	463.92	0.00	0.00	0.00	0.00
06/30/2020	812	05/21/2020	06/22/2020	32	39	0.0000	197.12	197.12	0.00	0.00	0.00	0.00
05/31/2020	814	04/23/2020	05/21/2020	28	11	0.0000	41.44	41.44	0.00	0.00	0.00	0.00
05/01/2020	816	03/23/2020	04/23/2020	31	5	0.0000	25.00	25.00	0.00	0.00	0.00	0.00
03/31/2020	818	02/20/2020	03/23/2020	32	6	0.0000	27.74	27.74	0.00	0.00	0.00	0.00
02/28/2020	819	01/21/2020	02/20/2020	30	4	0.0000	25.00	25.00	0.00	0.00	0.00	0.00
01/31/2020	821	12/20/2019	01/21/2020	32	5	0.0000	25.00	25.00	0.00	0.00	0.00	0.00
12/31/2019	823	11/21/2019	12/20/2019	29	4	0.0000	25.00	25.00	0.00	0.00	0.00	0.00
11/30/2019	825	10/23/2019	11/21/2019	29	5	0.0000	25.00	25.00	0.00	0.00	0.00	0.00
10/31/2019	827	09/23/2019	10/23/2019	30	24	0.0000	84.73	84.73	0.00	0.00	0.00	0.00
09/25/2019	833	08/22/2019	09/23/2019	32	16	0.0000	52.97	52.97	0.00	0.00	0.00	0.00
08/30/2019	834	07/22/2019	08/22/2019	31	37	0.0000	160.74	160.74	0.00	0.00	0.00	0.00
07/31/2019	839	06/24/2019	07/22/2019	28	11	0.0000	37.40	37.40	0.00	0.00	0.00	0.00
06/30/2019	841	05/23/2019	06/24/2019	32	10	0.0000	35.00	35.00	0.00	0.00	0.00	0.00
05/31/2019	843	04/22/2019	05/23/2019	31	7	0.0000	27.80	27.80	0.00	0.00	0.00	0.00
04/30/2019	845	03/21/2019	04/22/2019	32	11	0.0000	37.40	37.40	0.00	0.00	0.00	0.00
03/31/2019	847	02/21/2019	03/21/2019	28	6	0.0000	25.40	25.40	0.00	0.00	0.00	0.00
02/28/2019	849	01/23/2019	02/21/2019	29	5	0.0000	23.00	23.00	0.00	0.00	0.00	0.00
01/31/2019	851	12/19/2018	01/23/2019	35	6	0.0000	25.40	25.40	0.00	0.00	0.00	0.00
12/31/2018	853	11/20/2018	12/19/2018	29	5	0.0000	23.00	23.00	0.00	0.00	0.00	0.00
11/30/2018	855	10/23/2018	11/20/2018	28	4	0.0000	23.00	23.00	0.00	0.00	0.00	0.00
10/31/2018	857	09/21/2018	10/23/2018	32	4	0.0000	23.00	23.00	0.00	0.00	0.00	0.00
09/30/2018	859	08/23/2018	09/21/2018	29	10	0.0000	35.00	35.00	0.00	0.00	0.00	0.00
08/31/2018	861	07/23/2018	08/23/2018	31	12	0.0000	39.80	39.80	0.00	0.00	0.00	0.00
					Avg 13	Avg 0.0	Avg 62.87	Avg 62.87	Avg 0.0	Avg 0.0	Avg 0.00	Avg 0.00

x
No. 1

8/12/2020

Account: POWER PROTECTED CHECKING ***70771
Check Number: 7933
Date: 06/19/2020
Amount: \$220.00

EMMA C. OR HUALCOY H. GARCIA 21935 CRISTOBAL DR. GARDEN RIDGE, TX 78266		6/18/2020	7933 30-8863/3148 06
Pay to the Order of	Hilario Luna	Date	CHECK NUMBER
	Two Hundred And Twenty	\$ 220.00	Dollars
SECURITY SERVICE FEDERAL CREDIT UNION			
For	Repairs	[Signature]	
[Redacted]			

[Redacted]		NO [Signature]
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[Print](#)

From: [Water Manager](#)
To:
Cc: [Water2](#)
Subject: RE: 21935 Cristobal Dr.
Date: Thursday, September 3, 2020 2:48:00 PM

Mr. Garcia,

Per our conversation I have looked into your use of water before and after the receipt date of the irrigation repairs and we could not distinguish a leak in your system. We will not be able to grant you a water leak adjustment due to the lack of evidence. You have also expressed interest in appealing my decision to the Water Commission which I will set up if you still wish. Please make this request in writing along with a summary of the explanation you gave me and I will put it in your file for your request review.

Thank You,
Jacob Parsons
Water Manager
City of Garden Ridge
Off: (210)651-6632

From: Water Manager
Sent: Thursday, August 20, 2020 4:35 PM
To:
Cc: Water2 <Water2@ci.garden-ridge.tx.us>
Subject: 21935 Cristobal Dr.

Hualcoy Garcia,

We are looking into your leak adjustment request but are having a difficult time understanding your situation. From the Data I am able to see the water use come on and go off indicating that there is not a constant leak. I have read that the leak you repaired was in your irrigation system, but there seems to be some constant use on 6-25 which I am hoping you may be able to explain. Also, did you change your irrigation controller times to irrigate differently after you found the leak? I have attached the laptop reading for you to review so we can figure this out.

Thank You,
Jacob Parsons
Water Manager
City of Garden Ridge
Off: (210)651-6632

Date	Time	Usage		Total Usage	66,109			
6/6/2020	10:01	3.64	19.06	Irrigation	51,093			
6/6/2020	11:01	0	0	Leak	None			
6/6/2020	12:01	2.8	9.07					
6/6/2020	13:01	0	0					
6/6/2020	14:01	3.92	7.86					
6/6/2020	15:01	1.96	4.72	6/9-6/25	31,038	16 days	1,939.88	/day
6/6/2020	16:01	0	0					
6/6/2020	17:01	3.08	9.67	6/27-7/10	27,510	13 days	2,116.15	/day
6/6/2020	18:01	0	0					
6/6/2020	19:01	1.96	2.86					
6/6/2020	20:01	5.04	19.48					
6/6/2020	21:01	2.52	6.54					
6/6/2020	22:01	1.12	3.27					
6/6/2020	23:01	0	0					
6/7/2020	0:01	2.24	1.32					
6/7/2020	1:01	2.24	1.3					
6/7/2020	2:01	0	0					
6/7/2020	3:01	0	0					
6/7/2020	4:01	0	0					
6/7/2020	5:01	0	0					
6/7/2020	6:01	2.8	1.37					
6/7/2020	7:01	3.08	2.84					
6/7/2020	8:01	3.36	4.16					
6/7/2020	9:01	3.08	10.84					
6/7/2020	10:01	5.88	26.8					
6/7/2020	11:01	2.62	11.82					
6/7/2020	12:01	3.27	4.01					
6/7/2020	13:01	1.96	2.4					
6/7/2020	14:01	5.04	20.82					
6/7/2020	15:01	4.48	18.42					
6/7/2020	16:01	4.2	62.88					
6/7/2020	17:01	1.68	1.41					
6/7/2020	18:01	0	0					
6/7/2020	19:01	0	0					
6/7/2020	20:01	3.36	23.42					
6/7/2020	21:01	2.8	2.83					
6/7/2020	22:01	3.08	4.35					
6/7/2020	23:01	0	0					
6/8/2020	0:01	3.15	0					
6/8/2020	1:02	2.94	3.01					
6/8/2020	2:02	3.36	3.44					
6/8/2020	3:02	3.64	53.36					
6/8/2020	4:02	0	0					
6/8/2020	5:02	1.96	1.67					
6/8/2020	6:02	0	0					
6/8/2020	7:02	0	0					

6/8/2020	8:02	2.8	30.07
6/8/2020	9:02	3.92	24.64
6/8/2020	10:02	1.68	1.42
6/8/2020	11:02	1.68	1.26
6/8/2020	12:02	2.52	10.09
6/8/2020	13:02	1.68	4.64
6/8/2020	14:02	0	0
6/8/2020	15:02	3.36	4.54
6/8/2020	16:02	0	0
6/8/2020	17:02	0	0
6/8/2020	18:02	2.24	2.16
6/8/2020	19:02	3.08	6.66
6/8/2020	20:02	2.24	10.75
6/8/2020	21:02	3.36	16.17
6/8/2020	22:02	1.12	2.22
6/8/2020	23:02	0	0
6/9/2020	0:02	3.08	1.36
6/9/2020	1:02	0	0
6/9/2020	2:02	12.04	0
6/9/2020	3:02	0	0
6/9/2020	4:02	24.08	240.84
6/9/2020	5:02	27.72	836.53
6/9/2020	6:02	21.28	244.42
6/9/2020	7:02	28	378.11
6/9/2020	8:02	0	0
6/9/2020	9:02	0	0
6/9/2020	10:02	0	0
6/9/2020	11:02	0	0
6/9/2020	12:02	0	0
6/9/2020	13:02	0	0
6/9/2020	14:02	0	0
6/9/2020	15:02	2.3	0
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6/9/2020	17:02	1.68	0.79
6/9/2020	18:02	2.24	8.42
6/9/2020	19:02	1.96	7.36
6/9/2020	20:02	2.24	1.65
6/9/2020	21:02	3.08	1.98
6/9/2020	22:02	0	0
6/9/2020	23:02	0	0
6/10/2020	0:02	0	0
6/10/2020	1:02	2.8	1.77
6/10/2020	2:02	0	0
6/10/2020	3:02	3.08	1.81
6/10/2020	4:02	2.21	20.73
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6/10/2020	6:03	0	0

6/10/2020	7:03	0	0
6/10/2020	8:03	0	0
6/10/2020	9:03	0	0
6/10/2020	10:03	0	0
6/10/2020	11:03	0	0
6/10/2020	12:03	0	0
6/10/2020	13:03	0	0
6/10/2020	14:03	0	0
6/10/2020	15:03	1.68	0.71
6/10/2020	16:03	3.08	12.14
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6/10/2020	19:03	2.24	6.78
6/10/2020	20:03	2.24	3.96
6/10/2020	21:03	0	0
6/10/2020	22:03	0	0
6/10/2020	23:03	0	0
6/11/2020	0:03	0	0
6/11/2020	1:03	3.08	6.34
6/11/2020	2:03	0	2.51
6/11/2020	3:03	7.28	52.57
6/11/2020	4:03	23.24	243.07
6/11/2020	5:03	27.16	811.23
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6/11/2020	9:03	4.2	26.96
6/11/2020	10:03	2.8	6.12
6/11/2020	11:03	0	0
6/11/2020	12:03	3.08	6.9
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6/11/2020	14:03	0	0
6/11/2020	15:03	3.08	1.74
6/11/2020	16:03	1.68	1.5
6/11/2020	17:03	2.24	7.79
6/11/2020	18:03	0	0
6/11/2020	19:03	0	0
6/11/2020	20:03	0	9.39
6/11/2020	21:03	0	0
6/11/2020	22:03	0	0
6/11/2020	23:03	0	0
6/12/2020	0:03	0	0
6/12/2020	1:03	0	0
6/12/2020	2:03	0	0
6/12/2020	3:03	0	0
6/12/2020	4:03	0	0
6/12/2020	5:03	3.08	53.86

6/12/2020	6:03	1.68	1.24
6/12/2020	7:03	0	0
6/12/2020	8:03	0	0
6/12/2020	9:03	0	0
6/12/2020	10:03	0	0
6/12/2020	11:03	0	0
6/12/2020	12:03	0	0
6/12/2020	13:03	0	0
6/12/2020	14:03	0	0
6/12/2020	15:03	0	0
6/12/2020	16:03	6.16	39.37
6/12/2020	17:03	8.4	21.18
6/12/2020	18:03	1.96	1.53
6/12/2020	19:03	0	0
6/12/2020	20:03	0	0
6/12/2020	21:03	1.02	5.45
6/12/2020	22:04	2.04	3.98
6/12/2020	23:04	0	0
6/13/2020	0:04	2.24	1.28
6/13/2020	1:04	0	0
6/13/2020	2:04	2.52	1.29
6/13/2020	3:04	0	0
6/13/2020	4:04	23.8	251.45
6/13/2020	5:04	28	793.01
6/13/2020	6:04	20.72	251.61
6/13/2020	7:04	27.72	382.02
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6/13/2020	9:04	6.16	40.6
6/13/2020	10:04	5.94	36.29
6/13/2020	11:04	9.36	5.42
6/13/2020	12:04	2.52	1.46
6/13/2020	13:04	2.24	1.91
6/13/2020	14:04	5.04	16.08
6/13/2020	15:04	3.64	8.22
6/13/2020	16:04	2.24	4.96
6/13/2020	17:04	3.08	1.23
6/13/2020	18:04	3.08	2.93
6/13/2020	19:04	2.24	1.65
6/13/2020	20:04	3.08	4.38
6/13/2020	21:04	1.96	1.65
6/13/2020	22:04	4.48	28.45
6/13/2020	23:04	1.54	0
6/14/2020	0:04	0	0
6/14/2020	1:04	3.08	10.89
6/14/2020	2:04	0	2.58
6/14/2020	3:04	4.2	52.99
6/14/2020	4:04	0	0

6/14/2020	5:04	3.08	4.43
6/14/2020	6:04	2.52	1.6
6/14/2020	7:04	4.48	26.92
6/14/2020	8:04	2.8	15.73
6/14/2020	9:04	3.08	6.98
6/14/2020	10:04	2.8	2.4
6/14/2020	11:04	3.08	12.04
6/14/2020	12:04	4.87	13.29
6/14/2020	13:04	7.22	8.85
6/14/2020	14:04	2.52	3.09
6/14/2020	15:04	2.24	3.62
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6/14/2020	17:04	2.8	17.98
6/14/2020	18:04	2.52	1.38
6/14/2020	19:04	0	0
6/14/2020	20:04	5.04	11.73
6/14/2020	21:04	3.92	4.68
6/14/2020	22:04	0	0
6/14/2020	23:04	0	0
6/15/2020	0:04	0	0
6/15/2020	1:04	3.24	0
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6/15/2020	3:05	2.8	1.78
6/15/2020	4:05	0	0
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6/15/2020	7:05	2.8	1.74
6/15/2020	8:05	0	0
6/15/2020	9:05	2.52	4.17
6/15/2020	10:05	1.68	1.89
6/15/2020	11:05	2.8	11.09
6/15/2020	12:05	0	0
6/15/2020	13:05	2.8	1.75
6/15/2020	14:05	1.26	4.41
6/15/2020	15:05	0	0
6/15/2020	16:05	2.52	1.69
6/15/2020	17:05	1.96	3.22
6/15/2020	18:05	6.72	38.19
6/15/2020	19:05	24.08	309.51
6/15/2020	20:05	28	827.14
6/15/2020	21:05	9.8	143.74
6/15/2020	22:05	28.28	381.14
6/15/2020	23:05	2.24	2.75
6/16/2020	0:05	2.24	2.98
6/16/2020	1:05	2.8	1.84
6/16/2020	2:05	0	0
6/16/2020	3:05	19	0

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6/16/2020	5:05	28.56	821.48
6/16/2020	6:05	21.28	229
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6/16/2020	8:05	3.64	26.44
6/16/2020	9:05	0	0
6/16/2020	10:05	0	0
6/16/2020	11:05	0	0
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6/16/2020	13:05	7.84	381.99
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6/16/2020	15:05	2.8	3.67
6/16/2020	16:05	2.21	0
6/16/2020	17:05	1.06	4.33
6/16/2020	18:05	3.36	13.7
6/16/2020	19:05	7.56	114.96
6/16/2020	20:05	3.08	3.89
6/16/2020	21:05	5.6	7.84
6/16/2020	22:05	0	0
6/16/2020	23:05	0	0
6/17/2020	0:05	0	0
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6/17/2020	2:05	0	0
6/17/2020	3:05	0	0
6/17/2020	4:05	0	0
6/17/2020	5:05	3.64	1.8
6/17/2020	6:05	0	0
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6/17/2020	8:05	2.8	10.42
6/17/2020	9:05	3.92	33.93
6/17/2020	10:05	2.8	3.28
6/17/2020	11:05	2.8	2.66
6/17/2020	12:05	2.24	2.31
6/17/2020	13:05	3.36	9.67
6/17/2020	14:05	0	0
6/17/2020	15:05	2.24	5.8
6/17/2020	16:05	5.04	37.43
6/17/2020	17:05	1.96	6.88
6/17/2020	18:05	12.17	3.14
6/17/2020	19:06	17.62	28.22
6/17/2020	20:06	6.72	243.84
6/17/2020	21:06	5.6	201.09
6/17/2020	22:06	2.8	17.38
6/17/2020	23:06	0	0
6/18/2020	0:06	0	0
6/18/2020	1:06	2.8	6.69
6/18/2020	2:06	0	2.75

6/18/2020	3:06	4.48	56.2
6/18/2020	4:06	24.64	272.43
6/18/2020	5:06	28	834.85
6/18/2020	6:06	21.56	183.79
6/18/2020	7:06	3.91	419.35
6/18/2020	8:06	1.37	20.7
6/18/2020	9:06	6.44	144.3
6/18/2020	10:06	3.08	2.98
6/18/2020	11:06	5.04	12.19
6/18/2020	12:06	5.04	23.06
6/18/2020	13:06	3.36	36.05
6/18/2020	14:06	2.24	4.63
6/18/2020	15:06	4.48	28.58
6/18/2020	16:06	1.96	6.88
6/18/2020	17:06	28.56	213.2
6/18/2020	18:06	27.44	303.96
6/18/2020	19:06	19.88	316.76
6/18/2020	20:06	42.03	636.47
6/18/2020	21:06	57.17	637.1
6/18/2020	22:06	26.88	299.54
6/18/2020	23:06	28.28	90.08
6/19/2020	0:06	0	0
6/19/2020	1:06	0	0
6/19/2020	2:06	0	0
6/19/2020	3:06	0	0
6/19/2020	4:06	0	0
6/19/2020	5:06	3.08	3.58
6/19/2020	6:06	23.8	361.74
6/19/2020	7:06	27.44	790.8
6/19/2020	8:06	26.32	169.82
6/19/2020	9:06	1.56	288.59
6/19/2020	10:06	0.88	2.85
6/19/2020	11:06	2.24	7.27
6/19/2020	12:06	1.68	0.56
6/19/2020	13:06	2.8	5.9
6/19/2020	14:06	2.24	7.44
6/19/2020	15:06	2.24	1.62
6/19/2020	16:06	10.64	121.29
6/19/2020	17:06	8.12	338.45
6/19/2020	18:06	28.56	166.05
6/19/2020	19:06	27.16	314.47
6/19/2020	20:06	18.2	335.42
6/19/2020	21:06	2.24	3.43
6/19/2020	22:06	0	0
6/19/2020	23:06	0	0
6/20/2020	0:06	0	0
6/20/2020	1:06	0	0

6/20/2020	2:06	0	0
6/20/2020	3:06	15.12	54.55
6/20/2020	4:06	27.44	580.99
6/20/2020	5:06	22.12	711.23
6/20/2020	6:06	24.92	414.62
6/20/2020	7:06	3.08	4.5
6/20/2020	8:06	2.52	22.46
6/20/2020	9:06	3.36	5.73
6/20/2020	10:06	1.4	0.21
6/20/2020	11:06	1.58	29.16
6/20/2020	12:07	3.15	16.41
6/20/2020	13:07	0	0
6/20/2020	14:07	5.04	51.87
6/20/2020	15:07	17.36	334.53
6/20/2020	16:07	24.92	421.58
6/20/2020	17:07	5.04	180.89
6/20/2020	18:07	19.32	500.77
6/20/2020	19:07	26.6	367.42
6/20/2020	20:07	25.76	345.43
6/20/2020	21:07	3.36	19.24
6/20/2020	22:07	4.76	17.96
6/20/2020	23:07	3.36	20.3
6/21/2020	0:07	0	0
6/21/2020	1:07	0	1.6
6/21/2020	2:07	0	0.53
6/21/2020	3:07	19.88	103.97
6/21/2020	4:07	22.68	407.53
6/21/2020	5:07	3.08	3.35
6/21/2020	6:07	3.08	1.97
6/21/2020	7:07	0	0
6/21/2020	8:07	0	0
6/21/2020	9:07	0	0
6/21/2020	10:07	3.08	6.62
6/21/2020	11:07	5.04	9.22
6/21/2020	12:07	3.92	26.4
6/21/2020	13:07	32.96	22.42
6/21/2020	14:07	62.84	38.15
6/21/2020	15:07	3.08	1.87
6/21/2020	16:07	5.04	22.46
6/21/2020	17:07	3.08	8.58
6/21/2020	18:07	2.8	13.77
6/21/2020	19:07	3.36	3.62
6/21/2020	20:07	1.96	0.92
6/21/2020	21:07	2.24	3.61
6/21/2020	22:07	3.36	3.65
6/21/2020	23:07	1.4	0.51
6/22/2020	0:07	0	0

6/22/2020	1:07	2.24	1.31
6/22/2020	2:07	12.57	0
6/22/2020	3:07	3.01	53.04
6/22/2020	4:07	22.12	389.39
6/22/2020	5:07	0	0
6/22/2020	6:07	3.08	34.05
6/22/2020	7:07	2.24	5.33
6/22/2020	8:07	6.72	20.29
6/22/2020	9:07	1.96	2.63
6/22/2020	10:07	1.96	7.26
6/22/2020	11:07	6.16	28.07
6/22/2020	12:07	1.96	7.08
6/22/2020	13:07	3.08	6.93
6/22/2020	14:07	2.24	1.45
6/22/2020	15:07	1.43	4.42
6/22/2020	16:08	0.9	1.39
6/22/2020	17:08	1.96	3.04
6/22/2020	18:08	27.44	312.67
6/22/2020	19:08	26.04	561.93
6/22/2020	20:08	3.08	13.7
6/22/2020	21:08	5.04	17.24
6/22/2020	22:08	3.08	1.43
6/22/2020	23:08	0	0
6/23/2020	0:08	0	0
6/23/2020	1:08	0	0
6/23/2020	2:08	0	0
6/23/2020	3:08	15.68	67.15
6/23/2020	4:08	30.96	608.02
6/23/2020	5:08	36.44	775.82
6/23/2020	6:08	25.48	609.79
6/23/2020	7:08	27.16	665.54
6/23/2020	8:08	16.24	164.62
6/23/2020	9:08	1.96	4.2
6/23/2020	10:08	2.8	22.73
6/23/2020	11:08	3.36	4.62
6/23/2020	12:08	3.36	2.28
6/23/2020	13:08	1.96	0.11
6/23/2020	14:08	2.24	1.99
6/23/2020	15:08	3.08	11.89
6/23/2020	16:08	0	0
6/23/2020	17:08	6.07	4.75
6/23/2020	18:08	6.82	16.53
6/23/2020	19:08	5.32	91.51
6/23/2020	20:08	8.12	164.23
6/23/2020	21:08	2.8	15.54
6/23/2020	22:08	0	0
6/23/2020	23:08	0	0

6/24/2020	0:08	0	0
6/24/2020	1:08	0	0
6/24/2020	2:08	0	0
6/24/2020	3:08	15.4	70.98
6/24/2020	4:08	28	764.87
6/24/2020	5:08	12.6	90.71
6/24/2020	6:08	1.54	0
6/24/2020	7:08	0	0
6/24/2020	8:08	3.08	4.72
6/24/2020	9:08	1.96	5.77
6/24/2020	10:08	3.08	4.38
6/24/2020	11:08	2.52	1.44
6/24/2020	12:08	5.04	55.28
6/24/2020	13:08	3.08	8.2
6/24/2020	14:08	1.96	6.5
6/24/2020	15:08	3.36	5.02
6/24/2020	16:08	2.8	8.15
6/24/2020	17:08	2.24	5.89
6/24/2020	18:08	3.08	3.55
6/24/2020	19:08	8.46	2.29
6/24/2020	20:08	14.12	14.44
6/24/2020	21:08	2.8	3.49
6/24/2020	22:08	3.08	3.16
6/24/2020	23:08	2.24	1.29
6/25/2020	0:08	2.24	1.68
6/25/2020	1:08	2.8	6.55
6/25/2020	2:08	0	1.86
6/25/2020	3:08	15.4	124.38
6/25/2020	4:08	27.44	626.41
6/25/2020	5:08	22.12	755.26
6/25/2020	6:08	24.92	572.89
6/25/2020	7:08	26.32	576.61
6/25/2020	8:08	7.8	168.63
6/25/2020	9:09	11.11	55.92
6/25/2020	10:09	4.48	22.55
6/25/2020	11:09	3.36	20.28
6/25/2020	12:09	2.24	1.66
6/25/2020	13:09	2.24	5.62
6/25/2020	14:09	22.96	48.23
6/25/2020	15:09	2.24	2.3
6/25/2020	16:09	2.8	24.1
6/25/2020	17:09	1.96	4.34
6/25/2020	18:09	4.76	105.87
6/25/2020	19:09	5.88	164.39
6/25/2020	20:09	2.52	161.87
6/25/2020	21:09	5.2	178.34
6/25/2020	22:09	5.08	166.95

6/25/2020	23:09	5.32	174.76
6/26/2020	0:09	2.8	163.89
6/26/2020	1:09	5.88	166.12
6/26/2020	2:09	2.8	164.18
6/26/2020	3:09	2.52	162.69
6/26/2020	4:09	2.52	160.62
6/26/2020	5:09	4.48	161.96
6/26/2020	6:09	4.2	162.55
6/26/2020	7:09	5.6	165.15
6/26/2020	8:09	6.72	172.21
6/26/2020	9:09	3.64	168.27
6/26/2020	10:09	2.24	22.59
6/26/2020	11:09	0	0
6/26/2020	12:09	4.48	31.12
6/26/2020	13:09	3.08	15.39
6/26/2020	14:09	2.8	5.41
6/26/2020	15:09	2.52	1.34
6/26/2020	16:09	5.6	46.56
6/26/2020	17:09	6.44	25.23
6/26/2020	18:09	3.08	3.92
6/26/2020	19:09	2.24	2.89
6/26/2020	20:09	0	0
6/26/2020	21:09	2.24	3.93
6/26/2020	22:09	0	0
6/26/2020	23:09	0	1.25
6/27/2020	0:09	0	0
6/27/2020	1:09	0	0
6/27/2020	2:09	0	0
6/27/2020	3:09	3.08	3.49
6/27/2020	4:09	0	0
6/27/2020	5:09	0	0
6/27/2020	6:09	0	0
6/27/2020	7:09	2.52	4.06
6/27/2020	8:09	4.48	19.31
6/27/2020	9:09	2.8	20.69
6/27/2020	10:09	3.08	8.53
6/27/2020	11:09	2.52	3.76
6/27/2020	12:09	1.68	8.39
6/27/2020	13:09	0	0
6/27/2020	14:09	3.36	6.18
6/27/2020	15:09	0	0
6/27/2020	16:09	2.24	18.59
6/27/2020	17:09	3.08	10.79
6/27/2020	18:09	4.48	25.37
6/27/2020	19:09	17.64	294.42
6/27/2020	20:09	0	0
6/27/2020	21:09	5.32	29.58

6/27/2020	22:09	1.4	0.48
6/27/2020	23:09	0	0
6/28/2020	0:09	2.24	1.89
6/28/2020	1:09	8.73	8.22
6/28/2020	2:10	1.77	4.73
6/28/2020	3:10	15.68	132.13
6/28/2020	4:10	27.44	769.21
6/28/2020	5:10	12.6	71.81
6/28/2020	6:10	27.44	384.22
6/28/2020	7:10	22.96	770.33
6/28/2020	8:10	25.48	601
6/28/2020	9:10	9.8	75.89
6/28/2020	10:10	3.08	3.48
6/28/2020	11:10	1.96	3.69
6/28/2020	12:10	1.68	5.01
6/28/2020	13:10	2.8	4.94
6/28/2020	14:10	0	0
6/28/2020	15:10	0	46.73
6/28/2020	16:10	0	0
6/28/2020	17:10	3.08	1.83
6/28/2020	18:10	0	0
6/28/2020	19:10	0	0
6/28/2020	20:10	5.88	34.6
6/28/2020	21:10	5.04	18.98
6/28/2020	22:10	5.04	32.29
6/28/2020	23:10	3.08	4.34
6/29/2020	0:10	0	0
6/29/2020	1:10	0	0
6/29/2020	2:10	0	0
6/29/2020	3:10	76.68	85.23
6/29/2020	4:10	141.04	760.83
6/29/2020	5:10	12.32	66.46
6/29/2020	6:10	0	0
6/29/2020	7:10	15.4	241.87
6/29/2020	8:10	2.24	7.83
6/29/2020	9:10	2.24	1.66
6/29/2020	10:10	24.08	404.35
6/29/2020	11:10	5.04	22.9
6/29/2020	12:10	2.24	3.26
6/29/2020	13:10	0	0
6/29/2020	14:10	0	0
6/29/2020	15:10	5.04	14.41
6/29/2020	16:10	3.73	7.84
6/29/2020	17:10	2.41	6.14
6/29/2020	18:10	5.04	36.74
6/29/2020	19:10	24.36	545.07
6/29/2020	20:10	3.08	2.09

6/29/2020	21:10	3.08	1.53
6/29/2020	22:10	2.24	1.85
6/29/2020	23:10	2.8	1.43
6/30/2020	0:10	0	0
6/30/2020	1:10	3.36	3.76
6/30/2020	2:10	0	0
6/30/2020	3:10	15.68	88.39
6/30/2020	4:10	28.28	616.82
6/30/2020	5:10	48.89	765.01
6/30/2020	6:11	89.66	578.28
6/30/2020	7:11	8.12	52.37
6/30/2020	8:11	5.04	29.71
6/30/2020	9:11	1.96	5.25
6/30/2020	10:11	5.04	15.76
6/30/2020	11:11	3.08	3.95
6/30/2020	12:11	2.8	13.24
6/30/2020	13:11	0	0
6/30/2020	14:11	3.08	2.15
6/30/2020	15:11	3.64	8.03
6/30/2020	16:11	7.28	46.66
6/30/2020	17:11	7.28	377
6/30/2020	18:11	4.24	61.98
6/30/2020	19:11	5.39	6.27
6/30/2020	20:11	3.08	3.58
6/30/2020	21:11	6.16	10.48
6/30/2020	22:11	3.08	4.37
6/30/2020	23:11	2.52	1.3
7/1/2020	0:11	3.08	1.31
7/1/2020	1:11	2.8	8.22
7/1/2020	2:11	0	3.34
7/1/2020	3:11	16.24	140.32
7/1/2020	4:11	26.88	771.57
7/1/2020	5:11	12.32	57.96
7/1/2020	6:11	0	0
7/1/2020	7:11	3.48	0
7/1/2020	8:11	0.51	2.3
7/1/2020	9:11	6.44	29.15
7/1/2020	10:11	4.76	18.92
7/1/2020	11:11	2.8	28.49
7/1/2020	12:11	2.52	6.45
7/1/2020	13:11	0	0
7/1/2020	14:11	3.08	3.84
7/1/2020	15:11	5.04	17.62
7/1/2020	16:11	6.72	10.09
7/1/2020	17:11	3.36	5.93
7/1/2020	18:11	3.08	16.83
7/1/2020	19:11	1.96	8.59

7/1/2020	20:11	5.72	4.19
7/1/2020	21:11	8.63	5.7
7/1/2020	22:11	2.8	1.85
7/1/2020	23:11	0	0
7/2/2020	0:11	0	0
7/2/2020	1:11	0	0
7/2/2020	2:11	2.24	1.31
7/2/2020	3:11	3.08	2.99
7/2/2020	4:11	4.2	7.19
7/2/2020	5:11	3.92	65.87
7/2/2020	6:11	0	0
7/2/2020	7:11	3.08	3.81
7/2/2020	8:11	0	0
7/2/2020	9:11	0.73	11.99
7/2/2020	10:11	1.45	3.46
7/2/2020	11:11	0	0
7/2/2020	12:11	3.08	1.88
7/2/2020	13:11	0	0
7/2/2020	14:11	0	0
7/2/2020	15:11	0	0
7/2/2020	16:11	0	0
7/2/2020	17:11	3.08	1.82
7/2/2020	18:11	0	0
7/2/2020	19:11	5.04	8.22
7/2/2020	20:11	2.8	6.5
7/2/2020	21:11	2.52	2.01
7/2/2020	22:11	0	0
7/2/2020	23:12	0	1.38
7/3/2020	0:12	0	0
7/3/2020	1:12	0	0
7/3/2020	2:12	0	0
7/3/2020	3:12	0	0
7/3/2020	4:12	0	0
7/3/2020	5:12	0	0
7/3/2020	6:12	2.52	1.36
7/3/2020	7:12	0	0
7/3/2020	8:12	0	0
7/3/2020	9:12	3.08	2.07
7/3/2020	10:12	1.96	1.21
7/3/2020	11:12	2.32	25.64
7/3/2020	12:12	1.56	4.22
7/3/2020	13:12	3.08	8.32
7/3/2020	14:12	0	0
7/3/2020	15:12	1.68	0.56
7/3/2020	16:12	3.08	9.1
7/3/2020	17:12	1.96	4.84
7/3/2020	18:12	1.96	0.5

7/3/2020	19:12	2.8	7.46
7/3/2020	20:12	15.96	78.33
7/3/2020	21:12	27.44	599.81
7/3/2020	22:12	22.68	755.21
7/3/2020	23:12	25.48	580.48
7/4/2020	0:12	1.54	48.99
7/4/2020	1:12	0	0
7/4/2020	2:12	3.08	1.41
7/4/2020	3:12	15.68	104.13
7/4/2020	4:12	28.56	632.94
7/4/2020	5:12	22.96	759.35
7/4/2020	6:12	25.2	569.33
7/4/2020	7:12	7.84	29.89
7/4/2020	8:12	3.08	18.87
7/4/2020	9:12	23.52	259.76
7/4/2020	10:12	28	791.42
7/4/2020	11:12	22.96	720.47
7/4/2020	12:12	26.6	324.77
7/4/2020	13:12	6.93	1.75
7/4/2020	14:12	11.62	6.6
7/4/2020	15:12	2.24	5.02
7/4/2020	16:12	3.36	3.14
7/4/2020	17:12	3.64	2.07
7/4/2020	18:12	3.36	10.81
7/4/2020	19:12	3.64	9.25
7/4/2020	20:12	5.04	11.19
7/4/2020	21:12	4.48	52.95
7/4/2020	22:12	0	0
7/4/2020	23:12	2.24	1.3
7/5/2020	0:12	0	0
7/5/2020	1:12	0	0
7/5/2020	2:12	43.59	4.33
7/5/2020	3:13	60.29	93.23
7/5/2020	4:13	26.88	769.22
7/5/2020	5:13	24.64	479.55
7/5/2020	6:13	27.16	795.68
7/5/2020	7:13	22.96	479.88
7/5/2020	8:13	3.64	17.52
7/5/2020	9:13	2.24	6.64
7/5/2020	10:13	23.52	311.55
7/5/2020	11:13	15.96	230.78
7/5/2020	12:13	3.64	12.52
7/5/2020	13:13	3.08	1.92
7/5/2020	14:13	18.76	296.69
7/5/2020	15:13	1.86	9.33
7/5/2020	16:13	0.36	0.45
7/5/2020	17:13	3.36	4.23

7/5/2020	18:13	3.36	13.72
7/5/2020	19:13	3.08	8.52
7/5/2020	20:13	3.08	2.15
7/5/2020	21:13	2.52	3.91
7/5/2020	22:13	3.36	4.89
7/5/2020	23:13	0	0
7/6/2020	0:13	0	0
7/6/2020	1:13	2.8	4.65
7/6/2020	2:13	3.36	7.22
7/6/2020	3:13	16.24	151.63
7/6/2020	4:13	0.71	769.01
7/6/2020	5:13	1.41	40.45
7/6/2020	6:13	0	0
7/6/2020	7:13	4.76	23.88
7/6/2020	8:13	5.04	16.46
7/6/2020	9:13	5.04	47.06
7/6/2020	10:13	17.92	302.1
7/6/2020	11:13	5.04	19.35
7/6/2020	12:13	5.32	10.32
7/6/2020	13:13	18.48	98.64
7/6/2020	14:13	4.76	8.88
7/6/2020	15:13	1.68	5.49
7/6/2020	16:13	1.68	0.84
7/6/2020	17:13	3.94	8.78
7/6/2020	18:13	4.8	9.4
7/6/2020	19:13	3.08	6.15
7/6/2020	20:13	1.68	4.78
7/6/2020	21:13	2.8	3.57
7/6/2020	22:13	2.8	1.53
7/6/2020	23:13	2.24	4.25
7/7/2020	0:13	0	0
7/7/2020	1:13	2.8	8.35
7/7/2020	2:13	0	2.71
7/7/2020	3:13	15.68	160.81
7/7/2020	4:13	28.28	636.74
7/7/2020	5:13	22.68	751.35
7/7/2020	6:13	14.5	581.83
7/7/2020	7:13	24.52	68.52
7/7/2020	8:13	4.48	12.52
7/7/2020	9:13	17.36	39.56
7/7/2020	10:13	12.88	259.75
7/7/2020	11:13	3.36	8.59
7/7/2020	12:13	5.04	21.08
7/7/2020	13:13	19.32	130.41
7/7/2020	14:13	16.24	318.77
7/7/2020	15:13	11.48	87.73
7/7/2020	16:13	23.8	261.08

7/7/2020	17:13	17.64	229.56
7/7/2020	18:13	1.96	1.9
7/7/2020	19:13	140.12	327.73
7/7/2020	20:14	277.44	352.74
7/7/2020	21:14	2.8	3.56
7/7/2020	22:14	0	0
7/7/2020	23:14	3.36	4.17
7/8/2020	0:14	0	0
7/8/2020	1:14	0	0
7/8/2020	2:14	0	0
7/8/2020	3:14	16.8	105.03
7/8/2020	4:14	27.72	793.69
7/8/2020	5:14	12.32	26.08
7/8/2020	6:14	2.8	3.93
7/8/2020	7:14	2.8	8.91
7/8/2020	8:14	19.06	3.54
7/8/2020	9:14	9.84	11.31
7/8/2020	10:14	28.28	600.44
7/8/2020	11:14	3.36	5.05
7/8/2020	12:14	3.08	2.71
7/8/2020	13:14	3.64	29.73
7/8/2020	14:14	3.92	42.69
7/8/2020	15:14	2.24	1.38
7/8/2020	16:14	3.08	7.14
7/8/2020	17:14	2.8	9.06
7/8/2020	18:14	3.08	1.88
7/8/2020	19:14	0	0
7/8/2020	20:14	3.08	2.93
7/8/2020	21:14	4.22	1.38
7/8/2020	22:14	8.44	6.93
7/8/2020	23:14	0	0
7/9/2020	0:14	0	0
7/9/2020	1:14	3.36	4.35
7/9/2020	2:14	0	0
7/9/2020	3:14	16.24	119.35
7/9/2020	4:14	28	635.06
7/9/2020	5:14	22.12	727.28
7/9/2020	6:14	25.48	578.67
7/9/2020	7:14	10.36	31.34
7/9/2020	8:14	15.96	232.46
7/9/2020	9:14	2.8	1.85
7/9/2020	10:14	136.63	16.2
7/9/2020	11:14	269.61	239.24
7/9/2020	12:14	3.64	3.23
7/9/2020	13:14	3.08	9.06
7/9/2020	14:14	1.4	1.87
7/9/2020	15:14	3.08	1.93

7/9/2020	16:14	0	0
7/9/2020	17:14	3.36	5.82
7/9/2020	18:14	22.12	364.73
7/9/2020	19:14	2.8	22.42
7/9/2020	20:14	5.6	113.81
7/9/2020	21:14	1.68	5.68
7/9/2020	22:14	2.52	1.89
7/9/2020	23:14	1.4	0
7/10/2020	0:14	0	0
7/10/2020	1:14	2.8	6.54
7/10/2020	2:14	3.36	7.54
7/10/2020	3:14	16.24	153.64
7/10/2020	4:14	27.16	796.98
7/10/2020	5:14	12.32	19.04
7/10/2020	6:14	1.68	2.68
7/10/2020	7:14	4.48	15.85
7/10/2020	8:14	3.36	7.77
7/10/2020	9:14	3.08	6.07
7/10/2020	10:14	2.24	5.79

Water Commission Projects: Action Plan
2020

Projects	Commissioners	
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Infrastructure Health & Maintenance

Identify equipment upgrade needs	Harshbarger	Haltaman
Provide input to Water Master Plan	Harshbarger	Haltaman
Investigate AMR/AMI Water Meter System	Valdez	Mueller
Waste Water Project		

Governance and Procedures

Review Ordinance 54	Bullard	Mueller
Review Ordinance 61	Bullard	Mueller
Review Ordinance 159	Bullard	Mueller
Develop Education Plan	Bullard	Carmichael
Commercial Water Rate Structure	Mueller	Valdez
Document Water Rate review process	Valdez	Harshbarger
Review Water Rates for 2021	Valdez	Harshbarger

Source / Supply Management

Revisit Sources and Demand	Carmichael	Haltaman
Effective & efficient management plan	Carmichael	Haltaman
Periodic review of Water Leases	Carmichael	Haltaman

Strategic Planning

Provide Budget input in Spring	Valdez	Harshbarger
Fuse Analyses	Valdez	Harshbarger

Water Leases

	Lease from	EAA Permit #	A/F Leased	Annual Cost per AC/FT Leased	Annual Cost of Lease	Annual Cost with EAA Fees	EAA Fees & Cost / AF Annually	Exp. of Lease	% of Total EAA water
Lease	Lloyd Loehman	P107-429	3	\$138.50	\$415.50	\$667.50	\$ 84.00	12/31/2020	0.42%
Lease	M. Friesenhahn	P100-745	65	\$135.00	\$8,775.00	\$14,235.00	\$ 84.00	12/31/2020	9.13%
Lease	Keith Zars Pools	P108-775	1	\$0.00	\$0.00	\$84.00	\$ 84.00	7/3/2019	0.14%
Lease	BVFD	P107-767	-0.3	\$0.00	\$0.00	\$24.20	\$ 84.00	12/31/2019	0.04%

Water Commission

Name	PL	Appt Expires	Appt Expires	Appt Expires	Appt Expires
Andre Bullard	1	May 14 Sep 16 (P)	Oct 16 Sep 18	Oct 18 Sep 20	
Dr. Richard Carmichael	2	Dec 19 Sep 21			
Jesus Valdez	3	Oct 18 Sep 20			
Joseph Haltaman	4	Jun 19 Sep 20			
James Mueller	5	Oct 19 Sep 21			
Keven Harshbarger	6	Oct 15 Sep 17	Oct 17 Sep 19	Oct 19 Sep 21	

(P)= Partial term of less than ½ the term remaining

Future Agenda Items

Water Commission

October 27, 2020, Regular Meeting

14 days before Meetings	(10/13/2020)	Water Commission and Staff items are due.
11 days before Meetings	(10/16/2020)	Water Commission Chair reviews agenda. City Attorney is sent agenda.
7 days before Meetings	(10/20/2020)	Post agenda on bulletin board. Water Commission receives packet (allowing a day for corrections/request additional information be added)
5 days before Meetings	(10/22/2020)	Post agenda packet to City Website.
4 days before Meetings	(10/23/2020)	(72 hours) – Local Government Code requirement for posting.

City Council = Red

Planning & Zoning = Green

Water Commission = Blue

Wildlife Management Advisory Commission = Brown

Municipal Court = Gray

City Holiday = Orange

Sun	Mon	Tues	Wed	Thur	Fri	Sat
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November 24, 2020, Regular Meeting

14 days before Meetings	(11/10/2020)	Water Commission and Staff items are due.
11 days before Meetings	(11/13/2020)	Water Commission Chair reviews agenda. City Attorney is sent agenda.
7 days before Meetings	(11/17/2020)	Post agenda on bulletin board. Water Commission receives packet (allowing a day for corrections/request additional information be added)
5 days before Meetings	(11/19/2020)	Post agenda packet to City Website.
4 days before Meetings	(11/20/2020)	(72 hours) – Local Government Code requirement for posting

City Council = Red

Planning & Zoning = Green

Water Commission = Blue

Quarry Commission = Purple

Wildlife Management Advisory Commission = Brown

City Holiday = Orange

Municipal Court = Gray

Sun	Mon	Tues	Wed	Thur	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

PENDING FUTURE AGENDA ITEMS

Future Agenda Items

Water Commission

December 22, 2020, Regular Meeting

14 days before Meetings	(12/08/2020)	Water Commission and Staff items are due.
11 days before Meetings	(12/11/2020)	Water Commission Chair reviews agenda. City Attorney is sent agenda.
7 days before Meetings	(12/15/2020)	Post agenda on bulletin board. Water Commission receives packet (allowing a day for corrections/request additional information be added)
5 days before Meetings	(12/17/2020)	Post agenda packet to City Website.
4 days before Meetings	(12/18/2020)	(72 hours) – Local Government Code requirement for posting

City Council = Red

Planning & Zoning = Green

Water Commission = Blue

Quarry Commission = Purple

Wildlife Management Advisory Commission = Brown

City Holiday = Orange

Municipal Court = Gray

Sun	Mon	Tues	Wed	Thur	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

PENDING FUTURE AGENDA ITEMS

Water Commission Rolling Attendance at Water Commission Meetings

	06/25/19 Regular Meeting	7/23/19 Regular Meeting	8/27/19 Regular Meeting	9/24/19 Regular Meeting	10/22/19 Regular Meeting	11/19/19 Regular Meeting	1/28/20 Regular Meeting	5/26/20 Regular Meeting	6/23/20 Regular Meeting	7/28/20 Regular Meeting	8/25/20 Regular Meeting	9/22/20 Regular Meeting
Carmichael							P	P	A	P	P	
Bullard	A	P	P	A	P	P	P	P	P	E	P	
Valdez	P	P	P	P	P	P	P	P	P	P	P	
Haltaman	P	P	P	P	A	P	P	P	A	P	P	
Mueller					P	P	A	P	P	P	P	
Harshbarger	P	P	P	P	P	P	P	P	P	P	P	
P	Present		P-QNM	Present but quorum not met		E	Excused for reasons allowed in Ord. 210					
U	Unannounced Absence			Not member yet		A	Voluntary Announced Absense					

2020 Water Commission's Attendance at City Council Regular Meetings

[illegible]