Board of Supervisors
ED M. PRUDHON, *Chair*
STEVEN A. RUZEK
SCOTT E. MCCUNE

WHITE BEAR TOWNSHIP
1858
RAMSEY COUNTY
MINNESOTA

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WHITE BEAR TOWNSHIP, MN 55110

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AGENDA
UTILITY COMMISSION MEETING
SEPTEMBER 10, 2020

1. **6:00 p.m.** Call **Virtual or In-Person Meeting (your choice)** to Order at Administrative Office Conference Room, 1281 Hammond Road.

2. Approval of September 10, 2020 Agenda.
3. Approval of August 13, 2020 Minutes.

4. Consent Agenda:

   a. Receive Monthly Service Report.
   b. Receive Quarterly Irrigation Analysis Report.

5. Commissioner's Report.

6. South Shore Trinity Vacant Lot – Possible Purchase for Stormwater Ponding Purposes.

7. Refuse Contract Discussion.

8. Utility Rates – Discussion.

9. Next Meeting Date / Agenda Items.
10. Added Agenda Items.
11. Adjournment.

White Bear Township's
Mission:

To provide White Bear Township residents, businesses and visitors with reliable, high quality municipal services while serving as open and responsible stewards of the public trust.

recycled paper

To All Commission Members, please follow the below instructions for calling into your meeting:

Call **763.717.4037**

When prompted for the meeting number enter **72760**.

Ignore the meeting host prompt if asked.

When prompted for the **Attendees Code** enter **1281**.

You are now placed in the conference call.

Please wait until the start time of your meeting before dialing in to allow for Pat to dial in first.

Thank you!

WHITE BEAR TOWNSHIP

Utility Commission Meeting
September 10, 2020

Agenda Number: **1 – 2- 3**

Subject: Call Virtual or IN-Person Meeting to Order – 6:00 p.m.
WBT Administrative Conference Room

Approval of September 10 Agenda &
August 13, 2020 Minutes

Documentation: September 10, 2020 Agenda &
August 13, 2020 Minutes

Action / Motion for Consideration:

Call meeting to order:	6:00 p.m.
Approval of Agenda:	September 10, 2020 (Additions / Deletions)
Approval of Minutes:	August 13, 2020

MINUTES
UTILITY COMMISSION MEETING
AUGUST 13, 2020

The meeting was called to order at 6:04 p.m.

Present: Bernstein, DeLoach, Fredericks, Groschen, Hesse, Pehrson; Advisor: Christopherson; Commissioner: McCune; Town Finance Officer: Kelly

Absent: Public Works Director: Reed with notice.

The meeting was held at the Town Offices Conference Room. Present there was the Town Clerk, Bernstein, Groschen, Pehrson, Town Finance Officer, and Commissioner. The others were present via telephone conference. The motions, seconds, and votes were stated by roll call as directed for those over the phone.

APPROVAL OF AGENDA (Additions/Deletions): Bernstein moved to approve the agenda as submitted with the additions for discussion of the Groundwater Case at the Appellate Court with the Commissioner's Report and Parkview Village Request to be Exempt from Refuse Service right after Republic Services discussion. Hesse seconded. Ayes all.

APPROVAL OF MINUTES OF JULY 9, 2020: Pehrson moved the approval of the amended July 9, 2020 minutes: under Utility Rate Discussion "dollar more per hour" should be "dollar more per thousand"; and the omission of noted description word "gigantic" to describe trucks on Township Clean Up Day; and changing "construction equipment" to "construction materials". Bernstein seconded. Ayes all.

CONSENT AGENDA: Hesse moved to receive consent agenda item 4A) Republic Monthly Service Report; 4B) Quarterly Sewer & Water Report; 4C) Quarterly Utility Billing Payment Analysis; 4D) Quarterly Otter Lake Elementary Sprinkling Usage Report; 4E) Second Quarter Water Efficiency Rebate Report; 4F) Water Meter Installation Update. Bernstein seconded. Ayes all.

There was some minor discussion on each item. **Monthly Service Report:** it was decided that staff should request a summary of the customer service calls categorizing the calls. **Quarterly Sewer & Water Report:** there was some discussion over the differences in the amount of water pumped and charged. There were some watermain break and flushing notes. It was noted that the water meter accuracy will show more completely in a couple of quarters. **Quarterly Otter Lake Elementary Sprinkling Usage Report**: it was decided that there should be direct comparison like shown last meeting. **Second Quarter Water Efficiency Rebate Report:** it runs through the end of the year or until the Town allocates all of the rebate money. **Water Meter Installation Update**: Public Works have been installing the rest of the water meters, up to 2 per day. So far there are 25 left to install and each of these residents are charged with a $300 non-compliance fee every quarter.

COMMISSIONER'S REPORT: Supervisor McCune was present to report on the projects the Town Board is considering. **Township Day 2020** has been canceled due to the inability to enforce social distancing. The greatest concern was the draw the fireworks brings. The Town received some financial aid in the form of the **CARES Act**. Town staff are calculating all COVID-19 related expenses (not budgeted). This money may also assist local businesses.

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There is a stipulation: it cannot cover lost revenue, simply unbudgeted expenses, and the deadline is November 15th before the Town has to return the finances and they will be allocated elsewhere. **Hockey Day Minnesota** has been discussed to be held at Polar Lakes Park and so far there are no red flags. Depending on the rest of this year, it will either be held in 2022 or 2023. Fox Sports North, Minnesota Wild, and Hockey Day Minnesota representatives have been in discussion with Town staff and walked the Polar Lakes Park. The **Pavement Management** portion in the south part of town is going very well. The **County Road Improvement Project** has begun too, but so far it is unclear it County Road H2 will be finished prior to school starting or not. **Peterson Road and Otter Ridge Circle** will be improved this year as well. The Town is trying to automate water mixing and is finishing up the **Water Management Improvement** for this year. The Town is finding that infrastructure is expensive.

There was a question regarding the Bald Eagle infrastructure and the Bald Eagle W at Saint Anthony. Staff will confirm with the Town Engineer that he has looked at the County's infrastructure plans for Bald Eagle, and that the Engineers will look at Ramsey County's calculations for the infrastructure vessel. There were some questions regarding the groundwater that may be affected from Water Gremlin and the TCE ban. As of now, staff noted, that the Minnesota Department of Health has looked into the water testing and hasn't found anything of concern in the surface water or ground water within the Township's supply. Town Staff are meeting with the agency in early September. This is another reason why the Town Board is meeting with the Minnesota Department of Health, for a position statement on the issue.

The Town Clerk gave an update on the **Lake Level Lawsuit**. The Court ruled that the Doctrine of Public Trust was not violated by the Department of Natural Resources. But they remanded the rest and will the plaintiffs' will try to appeal it. There was some discussion of the lawsuit and how it affects the Town.

There was some discussion over Ditch 11. Town staff clarified that the Town isn't spending any finances or resources on this project.

REPUBLIC SERVICES – CONTRACT RENEWAL DISCUSSION: The Town Clerk asked the Commission to discuss this agenda item and decide which items it would like staff to negotiate with Republic. The current contract is in the packet. There was some discussion over a couple of the items. There was some discussion over the possibility of the Town requesting a bid proposal from other companies to compare what their prices may be. The Town has been with Republic for about 10 years or so, which is quite some time without looking at how the market has changed. There may be fewer options for recycling and waste companies, but the industry has also changed. It was noted that the previous Town Clerk Bill Short had previous experience with other vendors and he liked Republic. It was noted that Republic Services' customer service is exceptional. Republic has saved Town staff much time and resources. Beverly Mathiasen, the Municipal Services Manager, has cleared up every problem that has arisen along the way. She is also next in line to speak with if any customer service representatives have a resident concern they cannot answer. It was decided that Town staff will reach out to other municipalities like Vadnais Heights and Little Canada, who both have one company for their whole city, and see comparisons. In the meantime, Commission Members will reach out

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to the Town Clerk with items they would like to see in the contract. The Town will also look into an RFP for municipal services.

Parkview Village Request to be Exempt from Refuse Services: The Town Clerk reported that the Association Manager of Parkview Village, Dan Bucholz, sent staff an email requesting whole exemption from refuse services. This neighborhood would like to seek out its own company. There was some discussion over the slippery slope of if the Town lets some people others will want out too. This is why there are stipulations to the Town Policy:

"1. Shall be self-employed and proved written evidence that they pay for mixed municipal solid waste service at work **or** are employed by a company that has mixed municipal solid waste service, and which will provide employee with written permission to use employers mixed municipal solid waste service.

"Such written evidence must be provided to the Town once per year. If not provided, resident shall be billed for mixed municipal solid waste service.

"2. Shall sign an Acceptance of Future Liability form for transporting mixed municipal solid waste and disposing of it at another location.

"3. Shall indicate the location of where their mixed municipal solid waste is being disposed.

"4. Shall pay an amount equivalent to one-half of the rate of 'standard' level service to cover: A) Providing the public service (collecting and disposing of mixed municipal solid waste from public property such as parks, rights-of-way, etc.); B) Annual spring clean-up; and C) Recycling programs."
Because of all these stipulations there has only been a handful of residents who qualify for the opt-out. It was noted that there are about 20 homes within the town home association, and it is nearly impossible that every resident would qualify, especially considering that some are retired and therefore do not have employer to dispose of refuse per Ordinance. The goal of the town home association is to look for another vendor to provide these services, but this would require additional truck traffic on Township roads, another thing that are all considered within the cost of the refuse service.

Commission Member Sylvia Hesse stated, "As an owner of a town home, I would be in favor of not letting them opt-out." Upon further discussion, it was decided that Town staff should run the numbers of how much the savings would be to not have to pay for the items noted in the email in the supplemental packet.

The Utility Commission made a recommendation that it feels the whole group does not fit the criteria of the Town Policy, but if individuals want to continue, they can, and show proof of each criterion completed.

UTILITY RATE – DISCUSSION: The Town Finance Officer reported on the different Utility Rates. He started with the **Sanitary Sewer Rates** outlined on page 66 of the packet. The old system water usage rates are from April 2019 through March 2020. Based on the discussion

from last meeting, the Commission wanted to see the rates from the most current quarter: July 2019 through June 2020. The second to last column is using the water usage from April 2019 through March 2020 but the tiers changed a bit. The Sewer rates are based on the winter quarter. It was decided to leave the base rate at $52.00. It is the recommendation to increase about $1 per thousand. This would make the profit about $680,000 in 2021, which is a manageable increase for the Town's reserves. Staff is comfortable increasing the rates $0.75 per thousand too, which will lessen the reserve a bit. There was some discussion on commercial properties. There was a question on the projections of future improvement planned in the Capital Improvement Plan. The Capital Improvement Plan highlights all future improvements and as those can drive the utility rate increase. There was some discussion on the prices and how the Town has to eventually complete the projects. It was noted that page 68 shows the depreciation rates. That page shows the annual 5% increase, but if everything goes according to plan that increase won't be needed every year. It was discussed that there is this annual increase projected because there was a time when the Town kept rates flat, so now this fund is behind. A consistent rate increase shows good planning for the future and the projects that come up. There was a question on the Metropolitan Council increase in rates. It was noted that even though the rate went up, because of the Town's diligence on I & I projects the Town has used less volume so the price should actually decrease. There was some discussion of this concept in general: with conservation, more people will be using less water so the utility rates have to increase to compensate for the loss in revenue for projects. The same is true for the more accurate water meters.

Bernstein made the motion to recommend the Sewer Rates as presented. Hesse seconded. Ayes all.

The **Storm Water Rates** are outlined on page 71 of the packet. The current rate is $22.50 and with the increase to $23.00 per quarter, the Town will make about $13,000 in 2021. Even with the increase, with the projects there will be losses, but over the years, the cash on hand should balance out. There was some discussion on Stillwater Street and how that will be a very costly project. But it was noted that it hasn't been completed in the last 37 years, and there is currently no plan to complete it. There was some discussion of staff keeping the rate at $22.50 and tapping into reserves. The Finance Officer made these changes in real-time on the spreadsheet. There was discussion over a flat capital amount verses a fixed amount for reserve.

Pehrson moved to accept the proposed Storm Water Rates of $23.00 as presented. Groschen seconded. Ayes: Bernstein, Fredericks, Groschen, Hesse, Pehrson; Abstention: DeLoach.

DeLoach abstained because he was fine with either keeping it at the $22.50 rate or the $23.00 rate.

The **Water Rates** are outlined on pages 76 through the end of the section. The Town Finance Officer explained that as of last month's discussion, he changed the quarters outlined from April 2019 through March 2020 to July 2019 through June 2020 and the change in tiers. Because of the change in tiers, the Finance Officer increased some rates differently. There was deep discussion on the base rate increase from $21.75 to $27.50. The discussion stemmed from the differences in philosophy: keeping a higher fixed rate and a lower volume

rate or having a lower fixed rate for lower tiers and a higher volume rate for the larger consumers. There was discussion of the consistency and how a higher fixed rate covers the fixed expenses that the Township faces. If this isn't in place, what if residents suddenly don't have near the consumption rate, then the Town wouldn't obtain the funds needed for fixed expenses. There was discussion over the tiers and how lower tiers are typically lower income or retired residents on fixed incomes and if the lower fixed income helps them and the lower rate helps them and the higher rates paid by someone else compensates for their lower payment. There was discussion of this concept and how others in the Commission do not want to subsidize the Town's water rates. Other things in life aren't subsidized like grocery bills or other necessary aspects of life. It was decided that a future discussion should be had about the Utility Commission's philosophy on Utility Rates. The end goal is the same, which makes the concept seem to be "6 one way, half a dozen another," but the underlying philosophy is important to the future rate determination and should make conversations like this easier to handle.

Bernstein motioned to extend the meeting for 15 more minutes. Pehrson seconded. Ayes all.

There was more discussion on how the changes will affect residents. It was noted that the rates aren't going to go down, so it was decided it will just have to go up where necessary. The directive for staff was decided: the Town Officer should draw up different spreadsheets with all rates at $27.50 and split some up at $24.50 (median). He should use whichever rates he determines more accurate, whether April 2019 through March 2020, which show only 10% new meter install reads but show more of the wet spring, or July 2019 through June 2020 , which show more new meter install reads but show less weather impact. It was noted that the rates should bring a certain amount of revenue aside from weather.

NEXT MEETING DATE / ADDED AGENDA ITEMS: The next meeting date will be Thursday, September 10, 2020.

Pehrson moved to adjourn the meeting at 8:15 p.m. Hesse seconded. Ayes all.

Respectfully Submitted,

Megan R. Cavanaugh
Recording Secretary

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Utility Commission Meeting
September 10, 2020

Agenda Number: **4a - Consent**

Subject: Receive Republic Monthly Service Report

Documentation: Report

Action / Motion for Consideration:

Receive Information

Service Report By Month for White Bear Township

REPUBLIC SERVICES

2020

Calls from residents, reported as 'missed pick-ups'

	Trash	YardWaste	Recycle	Totals
JANUARY	5	0	2	7
FEBUARY	3	0	1	4
MARCH	1	0	3	4
APRIL	2	0	1	3
MAY	3	0	3	6
JUNE	4	1	4	9
JULY	10	1	3	14
AUGUST				0
SEPTEMBER				0
OCTOBER				0
NOVEMBER				0
DECEMBER				0

Possible collection sites per system, per week	3,851
Possible collection sites per system, per month, with 4.33 weeks per month	16,675
Possible collection sites for all routes per month April 1 - Nov 30	50,024
Possible collection sites for all routes per month Dec 1 - March 31	33,350

REPUBLIC SERVICES

White Bear Township Issue Log 2020

Resident Name	Resident Address	Date Received	Time Received	Issue/Concern	Resolution
JERRY KWAPICK	4106 PARKWAY PONDS LN	2020/07/01	8:42	linda (612) 240 4921 requested a bulk pickup. loveseaat couch.	Complete
JEFF AMBROSE	5881 MEADOWVIEW DR	2020/07/01	9:03	jeff (651) 274 6184 requested a bulk pickup. microwave.	Complete
CHARLES MCCLAIN	1620 COUNTY ROAD H2	2020/07/01	9:57	charles (651) 653 4987 requested a bulk pickup. mattress .	Complete
CHRISTINE JUKNKE	4249 OAKMEDE LN	2020/07/01	11:06	(651) 666 - 8344 Details :cust wants a cart	Complete
RYAN GALE	4080 WHITE BEAR PKWY	2020/07/01	11:10	Ryan Gale (763) 458 0995 states the container is Damaged byRSG. Please service asap. Description of Damage: pls exchange	Complete
KENT WHITEHOUSE	4182 PARKRIDGE DR	2020/07/01	11:57	kent (651) 261 9595 states they have been missed for the pickup originally scheduled on 6/29/2020. Please service asap.	Complete
SHAWN MCGRADE	5253 EAGLE ST	2020/07/01	13:14	no longer living at address	Complete
STEVE STONE	2622 ARBOR DR	2020/07/01	13:15	Close account moving house is still being built. 27476 stark lake rd 56431	Complete
GENTRI JORDAN	2317 HOXIE AVE	2020/07/01	13:40	Gentri Jordan (218) 766 9928 states they have been missed for the pickup originally scheduled on 6/30/2020. Please service	Complete
JAN LUND	1262 BRIDLE PATH CT	2020/07/01	14:04	Dave (651) 426 2869 states they have been missed for the pickup originally scheduled on 7/1/2020. Please service asap.	Complete
DAVID CHUTE	1701 COUNTY ROAD H2	2020/07/01	15:06	MRS CHUTE (651) 373 1151 states the container is Damaged byRSG. Please service asap. Description of Damage: LID IS BROI	Complete
JUDITH KISLENGER	5461 TOWNSHIP DR	2020/07/01	15:11	PLZ P/U 1 TV AND 2 COMPUTERS 7/7 DEELAINA	Complete
NICK CARVER	5489 FRANKLIN AVE	2020/07/01	17:06	nicholas (651) 755 3096 states the container is Damaged by RSG. Please service asap. Description of Damage: broken wheel	Complete
KIMBERLY STINE	5823 OTTER VIEW TRL	2020/07/02	8:13	a few houses down from the intersection of Halper way and otter view trl,	Complete
BRIAN MORELAND	3924 LAKEWOOD AVE	2020/07/02	12:43	brian moreland (612) 226 9998 requested a bulk pickup. 2 couches .	Complete
BOSTIC, KELLIE AND BRANDON (RE	4162 PARK VALLEY LN	2020/07/02	12:54	Kellie (612) 306 6622 requested a bulk pickup. small refrigerator .	Complete
ALEX & NICOLE PETERSON	5352 EAST ST	2020/07/02	13:27	ALEX & NICOLE PETERSON (952) 334 2334 requested a bulk pickup. dehumidifier.	Complete
ALEX & NICOLE PETERSON	5352 EAST ST	2020/07/02	13:30	ALEX & NICOLE PETERSON (952) 334 2334 requested a bulk pickup. tire on the rim.	Complete
DAVID/SHEI CHAYER	5926 HOBE LN	2020/07/02	16:39	sheila chayer (651) 303 0824 requested a bulk pickup. tv cabinet w/o tv.	Complete
BRIDGETTE ANDERSON	1707 RIDGEWOOD AVE	2020/07/03	7:19	Commitment Date: 07/19/20 Reason: 1 - CUSTOMER REQUEST	Complete
ROY ZAUNER	2569 BUFFALO ST	2020/07/06	7:51	Mrs. Zauner (651) 429 1878 requested a bulk pickup. Dehumidifier.	Complete
KNABE, NORA (RESIDENCE)	5832 RED PINE BLVD	2020/07/06	7:58	PICK UP DISHWASHER	Complete
JOLENE STEPHAN	1704 ANDERLIE LN W	2020/07/06	8:32	JOLENE STEPHAN (651) 343 3496 requested a bulk pickup. mattress.	Complete
JOLENE STEPHAN	1704 ANDERLIE LN W	2020/07/06	8:33	JOLENE STEPHAN (651) 343 3496 states the container is Rusted, Old, Broken due to yw cart broken . Please service asap.	Complete
SANDRA TEKMEN	5955 MALLARD PONDS DR	2020/07/06	8:56	Customer moving out 07/09/2020	Complete
SANDRA TEKMEN	5955 MALLARD PONDS DR	2020/07/06	8:57	Customer Moving	Complete
NATHANIEL & ANNE HEGERMAN	5941 HOBE LN	2020/07/06	9:14	anne (651) 330 4846 requested a bulk pickup. refrigerator.	Complete
CHARLES COOK	5572 JENNI LN	2020/07/06	9:53	Cook (612) 387 2147 requested a bulk pickup. grill.	Complete
JOHN WAGNER	4164 BELLAIRE AVE	2020/07/06	10:16	Commitment Date: 07/13/20 Reason: 1 - CUSTOMER REQUESTDELIVER 90 TRASH	Complete
KATHY TURE	5345 NORTHWEST AVE	2020/07/06	11:32	Kathy Ture (651) 208 6199 requested a bulk pickup. queen adjustable base.	Complete
JENNIFER/ TALIA GINKEL / OLDIN	1355 BIRCHCREST DR	2020/07/06	11:46	Jennifer Ginkel (952) 913 2907 requested a bulk pickup. Washer.	Complete
ELIZABETH & ROBERT STACK	5442 NORMANDY CT	2020/07/06	11:49	cancel new tenant calling to set.	Complete
KINGWOOD OAKS	1699-1733 WHITAKER ST	2020/07/06	12:26	Ryan Sutterson (763) 333 6578 states they have been missed for the pickup originally scheduled on 7/6/2020. Please service	Complete
MINDY SCHULTE	4507 MARGARET ST	2020/07/06	13:10	schukte (651) 328 7037 requested a bulk pickup. couch.	Complete
THOMAS FUITH	2589 SHORE BLVD	2020/07/06	13:20	tom (651) 270 9596 states they have been missed for the pickup originally scheduled on 7/6/2020. Please service asap.	Complete
MOLA NGOBINA	5483 OTTER VIEW CT	2020/07/06	13:24	mola` (651) 492 8240 requested a bulk pickup. lawnmower.	Complete
MARGRET DUFFY	4151 HILLAIRE RD	2020/07/06	13:44	duffy (651) 353 2520 requested container delivery due to removed by error.	Complete
MARGRET DUFFY	4151 HILLAIRE RD	2020/07/06	13:51	Acct shows here having 2 carts for recycle has only ever had1 ... Pls delivery the 2nd	Complete
STEVE HUPERT	5512 JENNI LN	2020/07/06	14:01	Dana (651) 707 7330 requested a bulk pickup. twin box spring, twin headboard.	Complete
STEVE HUPERT	5512 JENNI LN	2020/07/06	14:02	Dana (651) 707 7330 requested a bulk pickup. freezer.	Complete
JIM/JULIE WRICH	5450 NORMANDY CT	2020/07/06	14:28	Wrich (651) 497 1882 requested a bulk pickup. dishwasher.	Complete
NICHELLE STYCK	4220 BELLAIRE AVE	2020/07/06	14:33	Nichelle (612) 806 7893 states they have been missed for thepickup originally scheduled on 7/6/2020. Please service asap.	Complete
RYAN GALE	4080 WHITE BEAR PKWY	2020/07/06	12:39	stomer scheduled for exchange today..	Complete
WILLIAM REED	5552 BALD EAGLE BLVD	2020/07/06	14:58	Charlotte Reed (651) 324 7600 requested a bulk pickup. toilet .	Complete
WILLIAM REED	5552 BALD EAGLE BLVD	2020/07/06	14:59	Charlotte (651) 324 7600 states the container is Rusted, Old, Broken due to Cracked and leaking. Please service asap.	Complete
AVERY CAMERON	3973 BIRCH KNOLL DR	2020/07/06	15:14	AVERY (651) 373 9111 states the container is Damaged by RSG.Please service asap. Description of Damage: CONTAINER TAK	Complete
DONALD CARLSON	1274 BIRCH POND TRL	2020/07/06	17:03	Commitment Date: 08/03/20 Reason: 1 - CUSTOMER REQUESTSold Property -Home empty/ will be outside Garage	Complete
ROBERT JOHNSON	4087 BELLAIRE AVE	2020/07/07	9:16	robert (651) 246 8316 states they have been missed for the pickup originally scheduled on 7/6/2020. Please service asap.	Complete
MARK DEMARS	1392 BRANDLWOOD RD	2020/07/07	9:23	Mark (651) 343 3813 requested a bulk pickup. water heater.	Complete
CYNTHIA STAVISH	5673 JENNI LN	2020/07/07	12:55	Attempted to defend service failure claim but customer disputed. Cynthia (651) 900 2895.	Complete

ALEX KULACZ	5240 EAST ST	2020/07/07	14:03	ALEX KULACZ (651) 497 8846 requested a bulk pickup. freezer.	Complete
JESSICA MOLIN	1193 BIBEAU RD	2020/07/07	14:19	Please remove 1 container from 1193 BIBEAU RD WHITE BEAR TOWNSHIP MN. Called in by jessica (651) 307 4050.	Complete
GLEN HODD	5510 PORTLAND AVE	2020/07/07	14:24	hood (651) 429 9367 states they have been missed for the pickup originally scheduled on 7/7/2020. Please service asap.	Complete
DAWN MURPHY	2441 4TH ST	2020/07/07	14:37	cust is moving	Complete
JEFF AMBROSE	5881 MEADOWVIEW DR	2020/07/07	14:54	Jeff (651) 274 6184 requested a bulk pickup. micowave.	Complete
JIM/JULIE WRICH	5450 NORMANDY CT	2020/07/07	15:10	Jim Wrich (651) 497 1882 requested a bulk pickup. dishwasher.	Complete
JOE BAILLARGEON	1347 BIRCHCREST DR	2020/07/07	16:14	Joe (651) 429 8250 requested a bulk pickup. dishwasher .	Complete
JOE BAILLARGEON	1347 BIRCHCREST DR	2020/07/07	16:14	joe (651) 429 8250 requested a bulk pickup. vanity.	Complete
MARY HOGAN	2490 4TH ST	2020/07/07	16:28	er payment because we were charging her every month .	Complete
JENNIFER NELSON	4284 FISHER LN	2020/07/07	13:37	23 to let her know when RS will complete the exchange. .	Complete
DOUGLAS FROST	4390 FISHER LN	2020/07/06	11:27	er was excellent and he will miss him at 4390 FISHER LN WHITE BEAR TOWNSHIP MN	Complete
BRIAN MORELAND	3924 LAKEWOOD AVE	2020/07/06	9:01	customer has had 3 free bulk items need to charge forcouch # 4	Complete
DAVID/SHEI CHAYER	5926 HOBE LN	2020/07/02	16:41	p with info.. Please p/u tv cabinet 7/7 Please pick up tv cabinet***	Complete
MUMAUGH, DUSTIN (RESIDENCE)	4033 PORTLAND AVE	2020/07/08	10:44	Jackie (651) 276 9497 requested a bulk pickup. wooden rain barrel.	Complete
JOHN SPRECK	1350 BIRCH LAKE BLVD	2020/07/08	11:11	kup - (BUL) Per paid bulk item.	Complete
BUSINESS: WHITE BEAR BEACH CLB	1 PORTLAND AVE/HWY 96	2020/07/08	11:13	Robert Rodriguez (612) 709 6266 states they have been missedfor the pickup originally scheduled on 7/7/2020. Please servi	Complete
MOLA NGOBINA	5483 OTTER VIEW CT	2020/07/08	11:42	toilet seat	Complete
ERIN DIBETTA	5272 PORTLAND AVE	2020/07/08	12:36	erin (813) 857 4939 requested container delivery due to rsgtook container in error.	Complete
MARK LORENTZ	5083 MEAD RD	2020/07/08	13:26	Carol (651) 238 7524 requested a bulk pickup. Washer dryer range.	Complete
AMANDA STRONG	3983 HOMEWOOD AVE	2020/07/08	13:26	Please remove 1 container from Curbside. Called in by Amanda(763) 227 8242.	Complete
THOMAS ACKER	5370 EAGLE ST	2020/07/08	13:43	Diana (651) 429 3703 requested a bulk pickup. couch .	Complete
ROBERT GINDORFF	5672 JENNI LN	2020/07/08	14:36	one sw container and has never had 2.	Complete
SHERRI ROE	1760 ANDERLIE LN W	2020/07/08	15:21	SHERRI ROE (651) 356 5155 requested a bulk pickup. fire pitand dehumidifier .	Complete
LEAH HUFF	5499 PORTLAND AVE	2020/07/08	15:47	LEAH HUFF (651) 324 7584 requested a bulk pickup. 1 reclinerlr chair 1 reclining message chair.	Complete
MIKE MALONEY	1888 STILLWATER ST	2020/07/08	16:17	Mike (651) 283 9109 requested a bulk pickup. cardboard box .	Complete
CAROL HIRSCH	4312 FISHER LN	2020/07/08	14:45	NTS A SUP. HE SAID THAT THE DRIVER WAS VERY RUDE AS WELL .	Complete
LINDA FARNELL	5466 BALD EAGLE BLVD E	2020/07/08	14:27	charge for 2020 ywlk	Complete
BOB MCKEAGUE	3896 EFFRESS RD	2020/07/09	8:19	Bob McKeague (651) 426 5792 requested a bulk pickup. 1 mattress.	Complete
TERESA LEE	1723 GARDEN LN	2020/07/09	8:48	Teresa (651) 407 0374 states the container is Damaged by RSG. Please service asap. Description of Damage: lid was brokend	Complete
DENNIS KALSNES	1261 BRANDLWOOD RD	2020/07/09	9:22	DENNIS (651) 363 6928 requested container delivery due to RSREMOVED IN ERROR.	Complete
DOUG GINTER	2625 BARTYLLA CT	2020/07/09	9:44	doug (262) 853 2552 requested a bulk pickup. boxes.	Complete
ROBERT JOHNSON	4087 BELLAIRE AVE	2020/07/09	9:48	robert (651) 246 8316 states they have been missed for the pickup originally scheduled on 7/8/2020. Please service asap.	Complete
AVERY CAMERON	3973 BIRCH KNOLL DR	2020/07/09	9:54	Commitment Date: 07/13/20 Reason: 1 - CUSTOMER REQUESTDEL TRASH CART 60 GAL	Complete
AVERY CAMERON	3973 BIRCH KNOLL DR	2020/07/06	15:16	****delivering cart 7/10/20****	Complete
ROBERT JOHNSON	4087 BELLAIRE AVE	2020/07/09	9:50	be a problem with the rec driver when the sw has no issue servicing..****called to driver *****	Complete
LEAH CHARPENTIER	5699 MORGAN TRL	2020/07/09	11:07	Leah (651) 214 2404 requested container delivery due to no containers at property.	Complete
LEAH CHARPENTIER	5699 MORGAN TRL	2020/07/09	11:08	Leah (651) 214 2404 requested container delivery due to no containers on site.	Complete
MERCER RICHTER	2592 SHORE BLVD	2020/07/09	13:28	nancy richter (651) 208 6767 requested a bulk pickup. dehunidifer, coffee machine and a/c unit.	Complete
MICHEAL PARNELL	1316 WAGONWHEEL CT	2020/07/09	13:42	Micheal (651) 214 4835 requested a bulk pickup. 1 couch, 1 loveseat.	Complete
LAWRENCE LAVANIER	1713 PIONEER LN	2020/07/09	14:56	mrs lavanier (651) 429 3821 requested a bulk pickup. 1 chaselounge, 1 armless chair, corner chair, prepay queen mattress o	Complete
STEVE MILLER	1616 LORANE AVE	2020/07/09	16:27	jolene (651) 485 6822 requested a bulk pickup. couch .	Complete
BRENDA & RON HEDTKE	5155 MEAD RD	2020/07/09	13:53	ppens often driver made a gesture like he was bothering himtruck#2416.	Complete
AARON LOES	2635 MARTIN WAY	2020/07/09	13:18	s neighbor at 2635. pls exchange REC to 96 gal 2635 martin way ..call customer to let him know when .	Complete
RICHARD L CARLSON	5368 COTTAGE AVE	2020/07/10	7:18	Commitment Date: 07/23/20 Reason: 1 - CUSTOMER REQUEST	Complete
RICHARD L CARLSON	5368 COTTAGE AVE	2020/07/10	7:21	Commitment Date: 07/18/20 Reason: 1 - CUSTOMER REQUEST	Complete
RICHARD L CARLSON	5368 COTTAGE AVE	2020/07/10	7:21	- 2564 Details :decrease sw to the 32 gallon effect 7/16/2020	Complete
NATHANIEL & ANNE HEGERMAN	5941 HOBE LN	2020/07/10	9:10	anne hegerman (651) 330 4846 requested container exchange due to smelly just wants new one .	Complete
SCOTT MCCUNE	5250 ANDERLIE LN	2020/07/10	9:19	Commitment Date: 07/18/20 Reason: 1 - CUSTOMER REQUEST	Complete
KIMBERLY GHILARDI	5949 POLAR BEAR LN	2020/07/10	9:26	kim (651) 653 9919 requested a bulk pickup. water softner nocharge .	Complete
PHILLIP S DANIELSON	1993 STILLWATER ST	2020/07/10	9:45	dl ike a 32 gal in possible tran to res sales requesting change in price ...	Complete
ARCAND, CHRISTOPHER (RESIDENCI	5304 BARRY LN	2020/07/10	9:46	Christopher (651) 202 1242 requested a bulk pickup. toilet .	Complete
TRENT BERNSTEIN	2579 RANDY AVE	2020/07/10	11:30	429 - 6014 Details :using personal container/no RS container on site	Complete
MERLE MILLER	5540 JAGUAR CT	2020/07/10	12:20	Miller (651) 493 7935 requested a bulk pickup. kids gate, TV, Tree trimmer .	Complete
NATHANIEL & ANNE HEGERMAN	5941 HOBE LN	2020/07/10	12:28	REC can @19.96/4	Complete
PAT/TOM CHRISTIAN	5821 HOBE LN	2020/07/10	12:28	PAT (651) 786 3166 requested a bulk pickup. FILE CABINET, GRILL.	Complete
RONALD SAMPSON	2667 MARTIN WAY	2020/07/10	13:37	RONALD SAMPSON (651) 303 8873 requested a bulk pickup. queensize mattress, box spring, couch.	Complete

TERESA LEE	1723 GARDEN LN	2020/07/10	14:52	Please remove 1 container from Curbside . Called in by Teresa (651) 407 0374.	Complete
TERESA LEE	1723 GARDEN LN	2020/07/10	15:10	Please remove 1 container from back. Called in by TERESA LEE(651) 407 0374.	Complete
LINDA RUHLAND	5890 OTTER VIEW TRL	2020/07/10	15:49	linda (651) 230 0905 requested a bulk pickup. couch.	Complete
AARON LOES	2635 MARTIN WAY	2020/07/13	8:04	: Please just change address numbers. Rate: 0 Advised of Fees: Yes Current Service: sw, yw and rec New Service: sw, yw and	Complete
ERIC HARGESHEIMER	5230 BALD EAGLE BLVD E	2020/07/13	8:44	eric (651) 260 0268 requested a bulk pickup. love seat .	Complete
DAVID MUNTER	2550 TAYLOR AVE	2020/07/13	9:58	Margie Munter (651) 442 8870 requested a bulk pickup. Dehumidifier .	Complete
SAVELA, MARCIA (RESIDENCE)	5741 OTTER VIEW TRL	2020/07/13	10:19	Heidi (715) 559 2339 requested a bulk pickup. box springs.	Complete
TOM FOURNIER	2643 MARTIN WAY	2020/07/13	10:46	EXCHANGE 30 TRASH	Complete
TIKA BASNET	5380 COTTAGE AVE	2020/07/13	11:53	Please remove 1 container from 5380 COTTAGE AVE WHITE BEAR TOWNSHIP MN. Called in by TIKA BASNET (612) 478 8599.	Complete
PAUL & LAURIE DUXBURY	4092 OAKMEDE LN	2020/07/13	12:07	pual (651) 855 8495 requested a bulk pickup. plied .	Complete
MARK AND LINDA FICCADENTI	4138 PARK VALLEY LN	2020/07/13	12:13	Mark (651) 429 0914 requested a bulk pickup. 19" flat tv.	Complete
WALTER GAVE	1710 PARK AVE	2020/07/13	12:26	Commitment Date: 07/20/20 Reason: 1 - CUSTOMER REQUESTDEL 60 TRASH CART PER DRIVER	Complete
DAVID MUNTER	2550 TAYLOR AVE	2020/07/13	13:01	PICK UP DE HUMIDIFIER	Complete
COLE CLARK	5924 RED PINE BLVD	2020/07/13	13:09	cole (651) 343 4772 requested a bulk pickup. couch/ furniture .	Complete
BRIAN PULCZINSKI	5939 RED PINE BLVD	2020/07/13	13:18	Brian (651) 728 3126 requested a bulk pickup. bag of trash,dresser.	Complete
BESS BLAVER	2555 BORDER PINE CT	2020/07/13	13:58	BESS BLAUER (801) 330 1741 requested a bulk pickup. Twin Mattress (no charge per KMT).	Complete
PARKVIEW VILLAGE I	PARKVIEW DR/FENWAY CRT	2020/07/13	14:23	address. sending to consult to help set up so can properlyschedule.	Complete
MICHAEL SMITH	1807 STILLWATER ST	2020/07/13	14:32	michael smith (651) 762 8329 requested a bulk pickup. sofa.	Complete
AL RAUSCH	2486 MEEHAN DR	2020/07/13	15:05	Nancy (612) 720 6677 requested a bulk pickup. fridge .	Complete
CORY SYFCO	1370 TOP LN	2020/07/13	15:18	Please remove 1 container from 1370 TOP LN WHITE BEAR TOWNSHIP MN . Called in by Cory Syfco (651) 335 8256.	Complete
JONATHAN TIRADO	4556 MARGARET ST	2020/07/13	15:46	jonathan (651) 269 4135 requested a bulk pickup. box springs,furniture.	Complete
TOM FOURNIER	2643 MARTIN WAY	2020/07/13	16:17	tom (651) 235 4915 states they have been missed for the pickup originally scheduled on 7/13/2020. Please service asap.	Complete
JAMES KOENIG	1584 WHITAKER ST	2020/07/13	16:24	JAMES (651) 429 5439 requested a bulk pickup. RUG.	Complete
JOSEPH BOESER	5890 HOBE LN	2020/07/14	8:27	joseph (651) 428 0219 requested a bulk pickup. water heater.	Complete
ELIZABETH BARRON	2710 SILVER FOX RD	2020/07/14	9:08	ELIZABETH BARRON (612) 231 5580 requested a bulk pickup. SOFA .	Complete
VANETTE BENZ	2565 MARTIN WAY	2020/07/14	9:10	VANETTE BENZ (651) 429 5575 requested a bulk pickup. Metal Cabinet .	Complete
JASON NEFF	5378 NORTHWEST AVE	2020/07/13	12:04	take as much as possible for new customer, thank you. on WASTE CONTAINER 95 GAL - 89901033370000102***called to dri	Complete
CATHERINE FINGERHOLZ	5631 FISHER ST	2020/07/14	10:26	catherine (651) 429 7065 requested a bulk pickup. chair .	Complete
ROY ZAUNER	2569 BUFFALO ST	2020/07/14	11:24	Diane (651) 429 1878 requested a bulk pickup. bundle of wooden slats .	Complete
REED KNUTSEN	1393 JONQUIL LN	2020/07/14	13:06	REED KNUTSEN (651) 842 4114 requested a bulk pickup. carpet.	Complete
SCOTT ERLANDSON	2676 1ST ST	2020/07/14	13:14	anceled in error Amt Collected: $22.02 PMT Ref ID: 340177717052 Eff Date: 7/21/2020 A/R Bal: $-29.9 Reinstatement Fee :$	Complete
YANG, BER (RESIDENCE)	1250 DOE CIR	2020/07/14	13:30	ber (612) 290 1034 requested a bulk pickup. water heater.	Complete
MARY JO LANG	1597 PARK AVE	2020/07/14	13:40	MARY JO LANG (651) 426 5614 requested a bulk pickup. 3 32INTVS.	Complete
ELIZABETH & ROBERT STACK	5442 NORMANDY CT	2020/07/14	13:50	elizabeth (763) 300 2584 requested a bulk pickup. bags.	Complete
DENNIS LEWIS	1708 STILLWATER ST	2020/07/14	13:54	dennis (651) 426 8613 requested a bulk pickup. mattress.	Complete
STEVE STONE	2622 ARBOR DR	2020/07/14	15:59	Steve (651) 295 6913 requested a bulk pickup. Freezer.	Complete
MINDY SCHULTE	4507 MARGARET ST	2020/07/14	16:42	ansfer Calls to 952-697-3131.	Complete
MICHELLE JORGENSON	2571 BLOOM RD	2020/07/15	7:51	michelle (651) 426 7316 requested a bulk pickup. box spring.	Complete
JESSICA MOLIN	1193 BIBEAU RD	2020/07/15	8:00	REM 90 TRASH AND DEL 60 TRASH	Complete
JESSICA MOLIN	1193 BIBEAU RD	2020/07/13	16:43	- 89900946440000103**left vm will exchange on 7/20 unless customer calls meback ****	Complete
TOM TUCHFARBER	4096 WHITE BEAR PKWY	2020/07/15	10:22	Tom (651) 426 1949 states they have been missed for the pickup originally scheduled on 7/13/2020. Please service asap.	Complete
BERNARD & MICHELLE IVERS	4550 MARGARET ST	2020/07/15	10:35	ted: $0.00 PMT Ref ID: 0 Eff Date: 7/20/2020 A/R Bal: $0.0 Reinstatement Fee : $0.00 Pre-Pay Next Billing Cycle: $0.00 FRF :Y	Complete
SALLY WATTERS & DAVID SCOTT	1593 HAMMOND RD	2020/07/15	11:39	sally (651) 329 6402 requested a bulk pickup. bathtub toilet.	Complete
LEON BARTELT	4118 OAKMEDE LN	2020/07/15	11:52	LEON BARTELT (651) 356 9160 states the container is Rusted,Old, Broken due to wheel . Please service asap.	Complete
JONATHAN KIGNER	1320 BIRCHCREST DR	2020/07/15	12:21	kigner (651) 407 8821 requested a bulk pickup. mattress', box spring.	Complete
NATHAN REDDICK	5720 ORCHARD AVE	2020/07/15	12:22	Commitment Date: 07/23/20 Reason: 1 - CUSTOMER REQUEST	Complete
JOHN SPRECK	1350 BIRCH LAKE BLVD	2020/07/15	12:47	st an information provided quick case. Also Bulk day is Monday and not Tuesday.	Complete
NATHAN REDDICK	5720 ORCHARD AVE	2020/07/15	12:48	Bear Twp YW - Reference ID 340269053052 Account Number308999199999 Reconciliation Number0000-000000000 Quote I	Complete
JOHN SPRECK	1350 BIRCH LAKE BLVD	2020/07/15	12:52	John Spreck (651) 429 2779 requested a bulk pickup. 1 washer1 dryer.	Complete
TY HASLIP	1728 COUNTY ROAD H2	2020/07/15	15:30	Commitment Date: 08/06/20 Reason: 1 - CUSTOMER REQUESTlease is over	Complete
LILL/DARYL ERICKSON	3974 HOMEWOOD AVE	2020/07/15	15:36	lill (651) 470 2072 requested a bulk pickup. console tv .	Complete
KURT BERG	1951 RIDGEWOOD AVE	2020/07/15	16:16	Tanya Berg (651) 238 2643 requested container delivery due to container missing never on site when moved in 20 yrs ago..	Complete
SIVA RAJENDRAN	2575 MEEHAN DR	2020/07/15	16:24	Siva (651) 206 5880 requested a bulk pickup. Couch Set.	Complete
DIANE HOVELAND	5356 EAGLE ST	2020/07/16	7:24	Commitment Date: 07/24/20 Reason: 1 - CUSTOMER REQUEST	Complete
DIANE HOVELAND	5356 EAGLE ST	2020/07/16	7:25	Commitment Date: 07/28/20 Reason: 1 - CUSTOMER REQUEST	Complete
DIANE HOVELAND	5356 EAGLE ST	2020/07/16	7:25	651) 426 - 4257 Details :wants to switch from personal container to RS Can, downsize to 32 gal, delivered 7/21	Complete

JOE HANNIGAN	5129 MEAD RD	2020/07/16	7:48	JOE HANNIGAN (651) 429 7776 requested a bulk pickup. tv microwave cpu monitor .	Complete
DENNIS LEWIS	1708 STILLWATER ST	2020/07/16	8:03	KING SIZE PILLOWTOP MATTRESS	Complete
BERNARD & MICHELLE IVERS	4550 MARGARET ST	2020/07/16	8:20	Michelle (605) 595 4634 requested a bulk pickup. mattress/ box spring /tv and stand .	Complete
BLAKE MAIDL & MICHELLE EHLENV	5305 1/2 BALD EAGLE BLVD	2020/07/16	9:10	vised only for the sw and not offered for the rec. unable tofind anything for it. iff offered assist customer.	Complete
MARK STRUB	5579 HUGO RD	2020/07/16	10:20	Commitment Date: 08/04/20 Reason: TRANSFER OF SERVICETransfer of Service	Complete
MARK STRUB	5579 HUGO RD	2020/07/16	10:21	e: 7/30/2020 Delivery: No Details: transfer same division	Complete
RICHARD SMITH JR	5257 BALD EAGLE BLVD	2020/07/16	11:01	debrah (651) 491 1734 requested a bulk pickup. 1 mattress 1boxspring.	Complete
LEAH CHARPENTIER	5699 MORGAN TRL	2020/07/16	12:40	Leah Charpentier (651) 214 2404 states the container is Damaged by RSG. Please service asap. Description of Damage: Drive	Complete
JOSH TUMPER	5415 WILLIAMS AVE	2020/07/16	13:17	cst cancelling recy to save cost	Complete
MONTE LINDAHL	5853 RED PINE BLVD	2020/07/16	15:06	Jennifer (651) 226 6626 requested a bulk pickup. range.	Complete
PARKVIEW VILLAGE I	PARKVIEW DR/FENWAY CRT	2020/07/16	15:15	Terry largent (651) 762 7470 requested a bulk pickup. recliner Chair .	Complete
AL RAUSCH	2486 MEEHAN DR	2020/07/17	7:46	nancy (612) 720 6677 states they have been missed for the pickup originally scheduled on 7/14/2020. Please service asap.	Complete
DON ABBOTT	5290 LAKEVIEW AVE	2020/07/17	8:06	don (651) 254 7042 requested a bulk pickup. carpet .	Complete
DOMINIQUE MYLES	4198 HOMEWOOD AVE	2020/07/17	8:29	Commitment Date: 08/03/20 Reason: 1 - CUSTOMER REQUESTClose Date 7/31/20	Complete
RAY RAMARO	4246 OAKMEDE LN	2020/07/17	8:39	Commitment Date: 07/25/20 Reason: 1 - CUSTOMER REQUESTEXCHG BROKEN 30 GALLON TRASH CART 7/20. SF	Complete
RAY RAMARO	4246 OAKMEDE LN	2020/07/17	8:41	BOXSPRING & MATTRESS 7/20/20 NO CHARGE	Complete
MIKE/DEANN HUGHES	4109 PARK VALLEY LN	2020/07/17	9:06	Deann Hughes (651) 356 5786 requested a bulk pickup. Couch and Love seat, ottoman.	Complete
AL RAUSCH	2486 MEEHAN DR	2020/07/17	7:47	***this was rescheduled for 7/21/20 appliance route was fullfor the day****	Complete
GARY EK	5385 COTTAGE AVE	2020/07/17	9:41	ek (651) 387 4085 states they have been missed for the pickup originally scheduled on 7/16/2020. Please service asap.	Complete
BLAKE MAIDL & MICHELLE EHLENV	5305 1/2 BALD EAGLE BLVD	2020/07/17	10:32	Blake M. (651) 263 3526 states they have been missed for thepickup originally scheduled on 7/16/2020. Please service asap.	Complete
NORMAN KLEIN	4089 PARKWAY PONDS LN	2020/07/17	12:06	CHRISTY (651) 285 2124 requested a bulk pickup. GRILL, BENCH.	Complete
TIKA BASNET	5380 COTTAGE AVE	2020/07/17	12:06	ge per cart. 2nd CART WAS REMOVED ON 7/16.	Complete
EUGENE DZIALO	5718 OTTER VIEW TRL	2020/07/17	14:46	- 2918 Details :downsizing to a 32 gal SW cart	Complete
MARK UBEL	1325 JONQUIL LN	2020/07/17	15:56	Please remove 1 container from 1325 JONQUIL LN WHITE BEAR TOWNSHIP MN. Called in by ubel (612) 562 0245.	Complete
LAWRENCE LAVANIER	1713 PIONEER LN	2020/07/16	14:23	how much she had why just 1 driver and why pay so much	Complete
AL RAUSCH	2486 MEEHAN DR	2020/07/20	8:22	nancy (612) 720 6677 requested a bulk pickup. 2 tvs .	Complete
TOM TUCHFARBER	4096 WHITE BEAR PKWY	2020/07/20	9:29	Tom (651) 426 1949 states the container is Damaged by RSG. Please service asap. Description of Damage: Says they took his	Complete
BOB MCKEAGUE	3896 EFFRESS RD	2020/07/20	9:34	Bob McKeague (651) 426 5792 requested a bulk pickup. box spring.	Complete
JOHN/DIANA PIETRUSZEWSKI	5948 POLAR BEAR LN	2020/07/20	9:39	diana (651) 503 7101 requested a bulk pickup. push lawn mower .	Complete
JAMES MADVIG	2478 BUFFALO ST	2020/07/20	9:51	james Madvig (651) 253 9209 requested a bulk pickup. water softner .	Complete
NATIA WILCEK	5313 COTTAGE AVE	2020/07/20	14:24	Commitment Date: 08/06/20 Reason: 1 - CUSTOMER REQUESTcust has moved /cust says they do not have waste cart	Complete
CONNIE HIGGINS	5913 RED PINE BLVD	2020/07/20	14:50	Connie (651) 335 5485 requested a bulk pickup. recliner .	Complete
REED KNUTSEN	1393 JONQUIL LN	2020/07/20	14:59	R Knutsen (651) 842 4115 requested a bulk pickup. 2 rolls ofcarpet .	Complete
BREANNA MORRISSETTE	1432 HICKORY TRL	2020/07/20	15:57	BREANNA MORRISSETTE (651) 728 3626 requested a bulk pickup.mattress.	Complete
TERRY AHRENS	1620 STILLWATER ST	2020/07/20	16:24	joann (651) 272 6954 requested a bulk pickup. table disassembled, computer desk disassembled.	Complete
RYAN OLSON	5225 ELK ST	2020/07/20	16:34	ryan (651) 233 6896 states the container is Rusted, Old, Broken due to cart is worn out, lid does not close properly. Please s	Complete
MARGRET DUFFY	4151 HILLAIRE RD	2020/07/20	16:39	margaret (651) 269 4997 states they have been missed for thepickup originally scheduled on 7/20/2020. Please service asap	Complete
MARGRET DUFFY	4151 HILLAIRE RD	2020/07/21	7:51	Commitment Date: 08/03/20 Reason: 1 - CUSTOMER REQUESTDELIVER 90 RECYCLE	Complete
MARGRET DUFFY	4151 HILLAIRE RD	2020/07/20	16:37	***set up for delivery 7/21/20*****	Complete
JOSH TUMPER	5415 WILLIAMS AVE	2020/07/21	8:55	7/21/2020 A/R Bal: $0.0 Reinstatement Fee : $0.00 Pre-Pay Next Billing Cycle: $0.00 FRF :N ERF :N Admin Fee: N W/O Bal:$0	Complete
MIKE MAROLT	1707 PIONEER LN	2020/07/21	9:33	Priscilla Marolt (651) 653 7056 requested a bulk pickup. twin mattress/box spring.	Complete
HAZEL HUSPEK	1280 HALPER WAY	2020/07/21	9:37	Candice (612) 801 8942 requested a bulk pickup. 2 bags & sofa .	Complete
LISA PALMER FLEMING	5331 BALD EAGLE BLVD	2020/07/21	12:03	Commitment Date: 08/06/20 Reason: 1 - CUSTOMER REQUESTremove all containers	Complete
MIKE AHO	5342 EAGLE ST	2020/07/21	12:07	MIKE AHO (651) 485 7756 requested a bulk pickup. Couch .	Complete
SANDY SEVCIK	4299 POND VIEW CT	2020/07/21	12:38	ne and she does not have the physical strength inform they would not collect if not prepared correctly .	Complete
SANDY SEVCIK	4299 POND VIEW CT	2020/07/21	12:43	SANDY SEVCIK (507) 313 1028 requested a bulk pickup. refrigerator ref #340718533052 19.00.	Complete
JOHN SPRECK	1350 BIRCH LAKE BLVD	2020/07/21	12:49	JOHN SPRECK (651) 429 2779 states they have been missed forthe pickup originally scheduled on 7/20/2020. Please service	Complete
CHERI MICHAUD	1284 BIRCH POND TRL	2020/07/21	14:44	63) 234 - 0414 Details :exchange 32 gal waste cart for 68 gal waste cart	Complete
RESIDENT	1284 BIRCH POND TRL	2020/07/21	15:07	hone: (763) 234 - 0414 Details :exchange 32 gal waste cart for 68 gal	Complete
ROBERT LAHAY	4217 OAKMEDE LN	2020/07/21	15:13	Commitment Date: 07/29/20 Reason: 1 - CUSTOMER REQUESTREMOVE ALL CART NO ACCOUNT	Complete
CARRIE JUNPENEN	1647 HAMMOND RD	2020/07/21	15:14	CARRIE (612) 600 9727 requested container exchange due to MAGGOTS, SMELLY CONTAINER .	Complete
CORY SYFCO	1370 TOP LN	2020/07/21	15:40	Please remove 1 container from curbside. Called in by cory syfco (651) 335 8256.	Complete
KAREN MARKHAM	5313 OAKWOOD DR	2020/07/21	16:02	Karen (651) 653 3520 requested a bulk pickup. 1 round patiotable, 4 chairs advised of fee for over 3 items .	Complete
RYAN GALE	4080 WHITE BEAR PKWY	2020/07/21	16:43	Ryan (763) 458 0995 requested a bulk pickup. 1 set of mirror.	Complete
ERIC BRUEGGEMANN	5195 SUMMIT ST	2020/07/22	10:34	Eric (651) 785 3084 requested a bulk pickup. stove chair small grill.stove is rescheduled correctly for tuesday	Complete
ERIC BRUEGGEMANN	5195 SUMMIT ST	2020/07/22	11:53	PICKK UP STOVE	Complete

NANCY BRASK	4302 POND VIEW DR	2020/07/22	12:00	Nancy (612) 991 5046 requested a bulk pickup. twin size mattress and box spring, full size matress and boxspring, queensize	Complete
ROBIN DECLER	1358 BRANDLWOOD RD	2020/07/22	12:00	Robin Dercler (654) 690 0542 requested a bulk pickup. waterheater.	Complete
HAVLICEK, ANNETTE (RESIDENCE)	1756 RIDGEWOOD AVE	2020/07/22	12:03	Annette (651) 343 5952 requested a bulk pickup. couch.	Complete
MICHELLE JORGENSON	2571 BLOOM RD	2020/07/22	16:08	michelle (651) 426 7316 states they have been missed for thepickup originally scheduled on 7/21/2020. Please service asap.	Complete
ROGER & SANDRA MENCH	2654 RANDY AVE	2020/07/23	8:16	Sandra Mench (612) 590 9359 requested a bulk pickup. chair .	Complete
CHARLES MCCLAIN	1620 COUNTY ROAD H2	2020/07/23	8:43	orrect update 1620 COUNTY ROAD H2 SAINT PAUL, MN 55110 Reason for Change: Spelling Error Corrected FirstName: Charl	Complete
LAKE COUNTRY PRESERVE TOWNHO	5642/70 ASPEN LN	2020/07/23	8:52	jo (612) 210 6777 requested a bulk pickup. refrigerator . 5672 Aspen Ln, White Bear Township, MN, 55110, United States	Complete
TOM FOURNIER	2643 MARTIN WAY	2020/07/21	11:24	CAN WE REACH OUT TO CUST HE IS VERY UPSET .	Complete
KEVIN CHANDLER	5339 BALD EAGLE BLVD	2020/07/23	11:33	KEVIN CHANDLER (651) 274 2626 states they have been missed for the pickup originally scheduled on 7/23/2020. Please ser	Complete
ROGER NELSON	1226 BIRCH LAKE BLVD	2020/07/23	12:20	DEANNA (651) 755 8384 requested a bulk pickup. REFRIGERATOR.	Complete
CORY SYFCO	1370 TOP LN	2020/07/21	15:42	d. on 68 GALLON CART - 89915557400000201	Complete
KAREN SKOGMAN	1256 BIRCH LAKE BLVD	2020/07/20	10:53	ments . cust has yw on cuirbside and readu for p/u today onYARDWASTE SERVICE - 89901003340000202	Complete
SANDRA TRATAR	5786 LAKE AVE	2020/07/20	10:18	r it on WASTE CONTAINER 90 GAL - 89958879890000101	Complete
BRUCE SCHWARTZMAN	2680 SHORE BLVD	2020/07/17	13:18	please contact if possible on 68 Gallon Cart - 89900208210000101	Complete
DONNA GRIFFIN	4359 FISHER LN	2020/07/24	8:29	DONNA (612) 991 3098 requested a bulk pickup. kitchen sink.	Complete
DENISE NEWMAN	5566 KATIE LN	2020/07/24	9:42	denise (651) 285 3930 requested a bulk pickup. tredmill .	Complete
VALENTINA RODRIGUEZ	5920 PINTAIL LN	2020/07/24	11:09	VALENTINA RODRIGUEZ (651) 398 9700 requested a bulk pickup.mattress.	Complete
JONATHAN TIRADO	4556 MARGARET ST	2020/07/24	12:37	Tirado (651) 269 4135 requested a bulk pickup. Mattress.	Complete
MICHELLE JORGENSON	2571 BLOOM RD	2020/07/24	12:58	michelle (702) 613 2320 requested a bulk pickup. box spring.	Complete
MICHELLE JORGENSON	2571 BLOOM RD	2020/07/24	12:57	anges from here on out. she is elderly and cannot keep moving box springs back and forth from her curb..	Complete
MICHAELENE COLESTOCK	4365 OAKMEDE LN	2020/07/23	9:30	nts it removed. Please call customer and let her know when it will be removed. on ALL-IN-ONE RECYCLING 68 GAL - 8990102	Complete
STEPHANIE WOLKIN	1233 BIRCH POND TRL	2020/07/24	7:36	ot see anything in announcements regarding donations, pleasecontact customer on WASTE CONTAINER 32 GAL - 899588782	Complete
LISA PALMER FLEMING	5331 BALD EAGLE BLVD	2020/07/27	7:04	account closed	Complete
ROBERT HABBEN	5976 RED PINE BLVD	2020/07/27	8:07	ROBERT HABBEN (651) 429 3613 requested a bulk pickup. washer, dryer .	Complete
BRIAN PIERCE	5417 RIDGEWAY ST	2020/07/27	8:45	Sarah Pierce (763) 607 6486 requested a bulk pickup. Sarah Pierce 7636076486 called for mattress and boxspring pick up .	Complete
JOHN/DIANA PIETRUSZEWSKI	5948 POLAR BEAR LN	2020/07/27	9:09	DIANE (651) 762 8964 requested a bulk pickup. WASHER MACHINE.	Complete
MICHEAL HOFFMAN	2574 TAYLOR AVE	2020/07/27	9:14	Mike (612) 518 1088 requested a bulk pickup. 1 dishwasher.	Complete
NANCY BRASK	4302 POND VIEW DR	2020/07/27	9:29	4302 pond view (612) 991 5046 requested a bulk pickup. 2 boxspring, 1 mattress, ref 341168727052.	Complete
GREG VOGEL	5680 JENNI LN	2020/07/27	10:19	Greg (651) 653 4603 requested a bulk pickup. 1 microwave.	Complete
ADAM SARTOR	1384 WHISPERWOOD TRL	2020/07/27	10:46	adam (651) 470 2214 requested a bulk pickup. coffee table .	Complete
KRISTA STANLEY	2545 2ND ST	2020/07/27	10:48	KRISTA STANLEY (651) 324 5137 requested a bulk pickup. rug 8X10 ft.	Complete
MATTHEW LANGER	5916 PINTAIL LN	2020/07/27	10:57	katie langer (651) 762 8660 requested a bulk pickup. dehumidifier.	Complete
VICKI GAVIN	5449 BALD EAGLE BLVD	2020/07/27	12:25	Martin (651) 399 9871 requested a bulk pickup. queen mattress, twin mattress.	Complete
ANGIE BEAR	5890 BAYBERRY DR	2020/07/27	13:12	Angie Bear (651) 762 9396 requested a bulk pickup. door.	Complete
WALTER GAVE	1710 PARK AVE	2020/07/27	13:25	Valerie (651) 621 9021 requested a bulk pickup. Grill, broken down.	Complete
WALTER GAVE	1710 PARK AVE	2020/07/27	13:44	Val gave 651.621.9021 (651) 621 9021 requested a bulk pickup. bbq grill.	Complete
KENNETH NORDBY	3939 HOMEWOOD AVE	2020/07/27	14:34	Kenneth (651) 429 9642 states they have been missed for thepickup originally scheduled on 7/27/2020. Please service asap.	Complete
RICK POOK	1408 PINEFIELD CT	2020/07/27	14:41	rick (651) 739 2839 requested a bulk pickup. microwave.	Complete
SARAH LEHMAN	5505 BALD EAGLE BLVD	2020/07/27	15:20	customer moving	Complete
MARK APPLETON	5445 FRANKLIN AVE	2020/07/27	15:39	MARK APPLETON (612) 272 7612 requested a bulk pickup. lamp&2couches.	Complete
PAULA AND BRUCE JASKULKE	1611 MILL ST	2020/07/27	17:08	BRUCE JASKULKE (612) 716 6631 requested a bulk pickup. sofa.	Complete
ALICE BLOOMQUIST	3965 COUNTY LINE N	2020/07/28	7:53	Mr Bloomquist (612) 701 5094 requested a bulk pickup. 1Mattress queen/Box,Foot board.	Complete
ALICE BLOOMQUIST	3965 COUNTY LINE N	2020/07/28	7:55	Mr Bloomquist (612) 701 5094 requested a bulk pickup. No limit .	Complete
JUDITH HAMMERSTEN	4215 OAKMEDE LN	2020/07/28	8:06	hammersten (651) 426 5279 requested container delivery due to lost/stolen.	Complete
MICHAEL MANAIGE	5947 RED PINE BLVD	2020/07/28	8:06	Michael (651) 426 0881 states they have been missed for thepickup originally scheduled on 7/28/2020. Please service asap.	Complete
MARY JO LANG	1597 PARK AVE	2020/07/28	8:16	26 - 5614 Details :Customer going from 32 gal personal can to 32 gal RS cart service. Deliver cart	Complete
BECKY HILDERMAN	2640 RANDY AVE	2020/07/28	8:20	becky (651) 334 3942 requested a bulk pickup. 1 refrigerator.	Complete
KEVIN/CARRIE HURST	5991 BAYBERRY DR	2020/07/28	9:10	KEVIN (651) 808 3240 requested a bulk pickup. FRIDGE.	Complete
PARKVIEW VILLAGE II	2506-2600 PARKVIEW CRT	2020/07/28	9:45	Peter Hoverton (651) 426 9543 states they have been missed for the pickup originally scheduled on 7/28/2020. Please servic	Complete
DIANE HOVELAND	5356 EAGLE ST	2020/07/28	11:03	Diane (651) 426 4257 requested container exchange due to Container is Lost or Stolen.	Complete
ROGER KOREEN	2617 PARKVIEW DR	2020/07/28	13:08	koreen (651) 653 2227 states they have been missed for the pickup originally scheduled on 7/28/2020. Please service asap.	Complete
JOE KRALJIC	4208 LAKEWOOD AVE	2020/07/28	15:13	joe (651) 340 0143 requested a bulk pickup. microwave .	Complete
NANCY FESNICK	4170 WHITE BEAR PKWY	2020/07/28	15:39	Nancy Fesnick (218) 969 4181 states the container is Rusted,Old, Broken due to Container wheel is broken.. Please service a	Complete
AMANDA STRONG	3983 HOMEWOOD AVE	2020/07/28	17:39	Please remove 1 container from curbside extra container . Called in by amanda (763) 227 8242.	Complete
DOUG BENNINGTON	3935 LAKEWOOD AVE	2020/07/29	7:24	Commitment Date: 08/06/20 Reason: 1 - CUSTOMER REQUESTEXCHANGE CURRENT 68 GAL SW WITH 32 GAL SW CARTTHAN	Complete
DOUG BENNINGTON	3935 LAKEWOOD AVE	2020/07/29	7:25	Commitment Date: 08/10/20 Reason: 1 - CUSTOMER REQUESTEXCHANGE CURRENT 68 GAL SW WITH 32 GAL SW CARTTHAN	Complete

DOUG BENNINGTON	3935 LAKEWOOD AVE	2020/07/29	7:26	Details :per KMT no fees ERF/FRF/ADMIN	Complete
STEVEN HALL	5527 HUGO RD	2020/07/29	8:02	Steven Hall (612) 237 8220 states the container is Damaged by RSG. Please service asap. Description of Damage: large hole i	Complete
WILLIAM THIBAULT	5940 NORWAY PINE CT	2020/07/29	8:13	william (651) 248 2921 requested a bulk pickup. 2 dehumidifier 1 freezer informed of door removal.	Complete
CONNIE PETERSON	5924 POLAR BEAR LN	2020/07/29	8:41	please exc 90gal trash	Complete
MIKE DYSTHE	1755 GARDEN LN	2020/07/29	8:42	Mike (651) 261 2736 requested a bulk pickup. Dehumidifier .	Complete
CHRISSY PALOMO	5881 RED PINE BLVD	2020/07/29	8:42	please exc 90gal trash	Complete
JOAN MELLGREN	5405 TOWNSHIP DR	2020/07/29	9:15	joan (651) 653 6315 requested a bulk pickup. tv.	Complete
JOEL & KIM MINER	1291 JONQUIL LN	2020/07/29	9:51	KIM (651) 246 7544 requested container exchange due to SMELLS NASTY AND NEEDS EXCHANGED.	Complete
THOMAS/SUSAN WADE	5318 BALD EAGLE BLVD E	2020/07/29	11:57	Please remove 1 container from Curb. Called in by Wade (651)353 1636.	Complete
ALLEN ZABEL	5197 BEAVER ST	2020/07/29	12:14	ms zabel (651) 269 0061 states they have been missed for thepickup originally scheduled on 7/7/2020. Please service asap.	Complete
HOLLY & BRIAN ANDREKUS	2561 BLUE BILL CIR	2020/07/29	12:39	HOLLY & BRIAN ANDREKUS (612) 817 9263 requested a bulk pickup. freezer.	Complete
GORDON FELLAND	4231 POND VIEW DR	2020/07/29	13:04	gordon felland 6512266542 cancel services moved no removal fees	Complete
NANCY MCNEARNEY	5355 COTTAGE CT	2020/07/29	13:07	NANCY MCNEARNEY (651) 341 4488 requested a bulk pickup. water heater.	Complete
ANDREW MICKLESON	5182 DIVISION AVE	2020/07/29	13:40	Cust is moving, didn;t want to transfer service	Complete
SALLY WATTERS & DAVID SCOTT	1593 HAMMOND RD	2020/07/29	13:48	sally scott (651) 329 6402 requested a bulk pickup. toilet.	Complete
JEFFREY TAYLOR	4111 LAKEWOOD AVE	2020/07/29	14:31	taylor (651) 407 1565 states they have been missed for the pickup originally scheduled on 7/27/2020. Please service asap.	Complete
RYAN OLSON	5225 ELK ST	2020/07/29	16:43	ryan (651) 233 6896 requested container delivery due to customer is still waiting for a devlivery .	Complete
RAY RASKE	1322 BIBEAU RD	2020/07/30	9:20	ray raske 6513071582 cancel servcies moving no removal fee	Complete
RAY RASKE	1322 BIBEAU RD	2020/07/30	9:24	ray (651) 307 1582 requested a bulk pickup. 65" flat screentv.	Complete
HOWARD MCNERTNEY	2699 MARTIN WAY	2020/07/30	9:42	sue (651) 303 5248 requested a bulk pickup. mattress .	Complete
BARBARA MCPARTLIN	4237 POND VIEW DR	2020/07/30	9:59	BARBARA MCPARTLIN (651) 340 4858 requested a bulk pickup. 2chairs , 1 little table .	Complete
DAWN FORD	1263 GREENBRIAR CT	2020/07/30	10:50	Customer Moving	Complete
DAWN FORD	1263 GREENBRIAR CT	2020/07/30	10:52	Customer Saved	Complete
TIMOTHY MARANDA	1706 GARDEN LN	2020/07/30	12:57	MARANDA (651) 387 3881 requested a bulk pickup. SINK.	Complete
ANGEL ERICKSON	5149 BALD EAGLE AVE	2020/07/30	13:12	Angel Erickson (651) 253 3658 states the container is Rusted, Old, Broken due to Damaged Container/Broken Container Bod	Complete
MARY HOGAN	2490 4TH ST	2020/07/30	13:19	Mary H (763) 913 6524 requested a bulk pickup. Recliner .	Complete
ANGEL ERICKSON	5149 BALD EAGLE AVE	2020/07/30	13:24	Angel Erickson (651) 253 3658 states the container is Damaged by RSG. Please service asap. Description of Damage: hole in t	Complete
DON ABBOTT	5290 LAKEVIEW AVE	2020/07/30	13:45	don (641) 254 7042 requested a bulk pickup. stove, microwave, reg.	Complete
STEVE RENSENBRINK	5953 NORWAY PINE CT	2020/07/30	14:09	Steve Rensenbrink (651) 776 3105 requested a bulk pickup. insect screens.	Complete
MARIA HINZ	1584 LORANE AVE	2020/07/30	14:18	Maria Hinz (651) 407 3713 states the container is Rusted, Old, Broken due to container has large hole in it , please replace. T	Complete
MARY ANN & BLAKE NELSON	2658 BARTYLLA CT	2020/07/30	15:11	Mary Ann (651) 308 5923 requested a bulk pickup. Love seat .	Complete
LAURA ANDERSON & ROBERT BLAN	2340 HOXIE AVE	2020/07/30	15:12	REC cart	Complete
CHRISTINNA DANIELSON	2441 4TH ST	2020/07/30	15:14	intersection: Buffalo st Northwest Ave, S on Northwest ave,turn right on 4th st	Complete
TIM MOSES	4015 PORTLAND AVE	2020/07/31	10:03	Commitment Date: 08/16/20 Reason: 1 - CUSTOMER REQUESTEXCHANGE CURRENT 32 GAL REC WITH 95 GAL REC CARTTHA	Complete
TIM MOSES	4015 PORTLAND AVE	2020/07/31	10:04	Commitment Date: 08/17/20 Reason: 1 - CUSTOMER REQUESTEXCHANGE CURRENT 32 GAL REC WITH 95 GAL REC CARTTHA	Complete
TIM MOSES	4015 PORTLAND AVE	2020/07/31	10:05	399 - 9794 Details :cust clld needing a bigger rec cart/will del 95gal	Complete
LAUIRE SAMPAIR	5287 BALD EAGLE BLVD	2020/07/31	10:44	please exc 60t	Complete
ELIZABETH ESPE	5291 BALD EAGLE BLVD	2020/07/31	10:44	please exc 60t	Complete
LEE STOTESBERY	5323 BALD EAGLE BLVD	2020/07/31	10:45	please exc 60t	Complete
DAVID BENDER	5728 OTTER VIEW TRL	2020/07/31	11:52	moved out	Complete
MIKE VICHICH	4102 WILD GOOSE LN	2020/07/31	13:56	mary jo (651) 653 7122 requested a bulk pickup. tv.	Complete
STEVEN PLOECKELMANN	5208 ANDERLIE LN	2020/07/31	14:25	2nd can	Complete
STEVEN PLOECKELMANN	5208 ANDERLIE LN	2020/07/31	14:41	one: (651) 429 - 6354 Details :switching to personal can use- our can needs to be removed	Complete

Utility Commission Meeting
September 10, 2020

Agenda Number: **4b - Consent**

Subject: Receive Quarterly Irrigation Analysis Report

Documentation: Report

Action / Motion for Consideration:

Receive Information

White Bear Township
Irrigation Analysis
Prepared July 2020

Otter Lake Sprinkler Paid by Township	Gallons	Billing
2020 2nd Qtr	510,338	$ 2,228.92
1st Qtr	-	$ 59.98
2020 Annual	510,338	$ 2,288.90
2019 4th Qtr	-	$ 57.84
3rd Qtr	1,121,555	$ 4,768.37
2nd Qtr	161,152	$ 734.68
1st Qtr	-	$ 57.84
2019 Annual	**1,282,707**	**$ 5,618.73**
2018 4th Qtr	361,861	$ 1,449.13
3rd Qtr	710,233	$ 2,790.37
2nd Qtr	3,619	$ 69.90
1st Qtr	-	$ 55.70
2018 Annual	**1,075,713**	**$ 4,365.10**

Polar Lakes Soccer Irrigation Paid by Township	Gallons	Billing
2020 2nd Qtr	838,954	$ 3,649.38
1st Qtr	-	$ 83.83
2020 Annual	838,954	$ 3,733.21
2019 4th Qtr	4,540	$ 100.26
3rd Qtr	931,209	$ 3,992.27
2nd Qtr	443,530	$ 1,944.02
1st Qtr	-	$ 81.19
2019 Annual	**1,379,279**	**$ 6,117.74**
2018 4th Qtr	259,088	$ 1,076.00
3rd Qtr	438,313	$ 1,766.02
2nd Qtr	342,500	$ 1,397.14
1st Qtr	-	$ 78.51
2018 Annual	**1,039,901**	**$ 4,317.67**

Polar Lakes Baseball Irrigation Paid by Township	Gallons	Billing
2020 2nd Qtr	739,750	$ 3,203.69
1st Qtr	-	$ 59.98
2020 Annual	739,750	$ 3,263.67
2019 4th Qtr	40,318	$ 227.18
3rd Qtr	1,539,562	$ 6,524.00
2nd Qtr	493,223	$ 2,129.38
1st Qtr	-	$ 57.84
2019 Annual	**2,073,103**	**$ 8,938.40**
2018 4th Qtr	336,526	$ 1,351.60
3rd Qtr	1,182,381	$ 4,608.14
2nd Qtr	158,700	$ 689.51
1st Qtr	-	$ 78.51
2018 Annual	**1,677,607**	**$ 6,727.76**

Columbia Park Irrigation Paid by Township	Gallons	Billing
2020 2nd Qtr	24,764	$ 153.18
1st Qtr	-	$ 47.93
2020 Annual	24,764	$ 201.11
2019 4th Qtr	5,911	$ 70.92
3rd Qtr	94,576	$ 443.31
2nd Qtr	35,462	$ 195.03
1st Qtr	-	$ 46.09
2019 Annual	**135,949**	**$ 755.35**
2018 4th Qtr	74,044	$ 329.62
3rd Qtr	197,673	$ 805.59
2nd Qtr	140,840	$ 586.78
1st Qtr	-	$ 44.55
2018 Annual	**412,557**	**$ 1,766.54**

White Bear Township
Water Usage Analysis
Prepared July 2020

Otter Lake Sprinkler Paid by Township	Gallons	Billing
2020 2nd Qtr	510,338	$ 2,228.92
1st Qtr	-	$ 59.98
2020 Annual	510,338	$ 2,288.90
2019 4th Qtr	-	$ 57.84
3rd Qtr	1,121,555	$ 4,768.37
2nd Qtr	161,152	$ 734.68
1st Qtr	-	$ 57.84
2019 Annual	**1,282,707**	**$ 5,618.73**
2018 4th Qtr	361,861	$ 1,449.13
3rd Qtr	710,233	$ 2,790.37
2nd Qtr	3,619	$ 69.90
1st Qtr	-	$ 55.70
2018 Annual	**1,075,713**	**$ 4,365.10**

ISD # 624 Paid by School District	Gallons	Billing
2020 2nd Qtr	118,422	$ 3,542.74
1st Qtr	146,887	$ 3,995.34
2020 Annual	**265,309**	**$ 7,538.08**
2019 4th Qtr	177,827	$ 3,933.67
3rd Qtr	134,080	$ 3,348.33
2nd Qtr	179,816	$ 3,960.28
1st Qtr	206,720	$ 4,320.25
2019 Annual	**698,443**	**$ 15,562.53**
2018 4th Qtr	152,432	$ 3,099.29
3rd Qtr	207,909	$ 3,687.35
2nd Qtr	259,257	$ 4,231.64
1st Qtr	225,790	$ 3,876.89
2018 Annual	**845,388**	**$ 14,895.17**

NOTE:
The Township pays for the irrigation water usage at Otter Lake Elementary School. This charge is a meter charge, State connection fee and water usage per published rates.
White Bear Lake Area School District # 624 pays for a water meter charge, State connection fee, water usage, sewer usage and stormwater per published rates.

WHITE BEAR TOWNSHIP

Utility Commission Meeting
September 10, 2020

Agenda Number: 5

Subject: Commissioner's Report

Documentation: None

Action / Motion for Consideration:

Receive Information

WHITE BEAR TOWNSHIP

Utility Commission Meeting
September 10, 2020

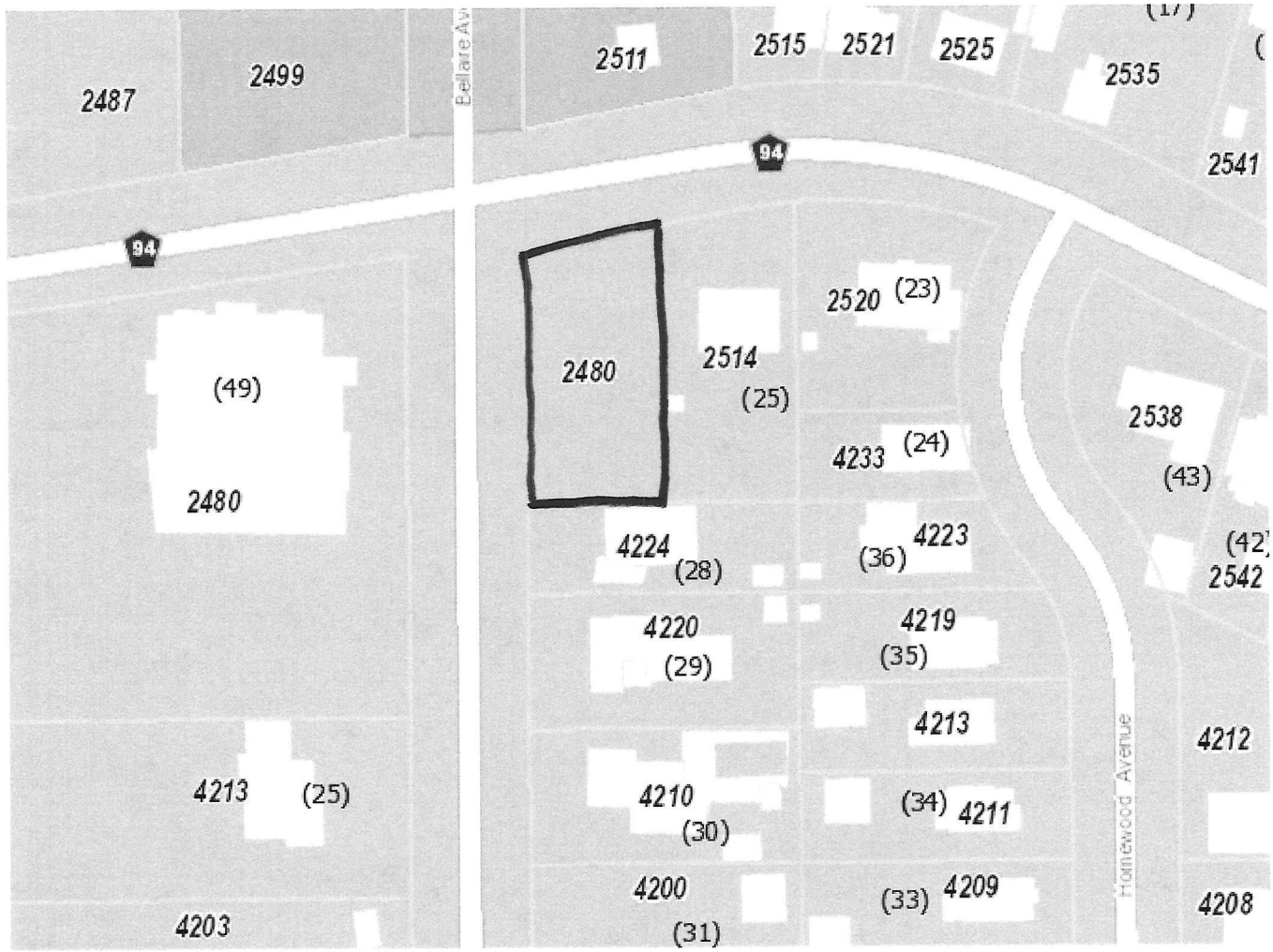
Agenda Number: 6

Subject: South Shore Trinity Vacant Lot – Possible Purchase for Stormwater Ponding Purchases

Documentation: Location Maps

Action / Motion for Consideration:

Receive Information/Discuss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WHITE BEAR TOWNSHIP

Utility Commission Meeting
September 10, 2020

Agenda Number: 7

Subject: Refuse Contract Discussion

Documentation: None

Action / Motion for Consideration:

Receive Information/Discuss

Minutes
Utility Commission Meeting
August 13 2020

REPUBLIC SERVICES – CONTRACT RENEWAL DISCUSSION: The Town Clerk asked the Commission to discuss this agenda item and decide which items it would like staff to negotiate with Republic. The current contract is in the packet. There was some discussion over a couple of the items. There was some discussion over the possibility of the Town requesting a bid proposal from other companies to compare what their prices may be. The Town has been with Republic for about 10 years or so, which is quite some time without looking at how the market has changed. There may be fewer options for recycling and waste companies, but the industry has also changed. It was noted that the previous Town Clerk Bill Short had previous experience with other vendors and he liked Republic. It was noted that Republic Services' customer service is exceptional. Republic has saved Town staff much time and resources. Beverly Mathiasen, the Municipal Services Manager, has cleared up every problem that has arisen along the way. She is also next in line to speak with if any customer service representatives have a resident concern they cannot answer. It was decided that Town staff will reach out to other municipalities like Vadnais Heights and Little Canada, who both have one company for their whole city, and see comparisons. In the meantime, Commission Members will reach out to the Town Clerk with items they would like to see in the contract. The Town will also look into an RFP for municipal services.

Utility Commission Meeting
September 10, 2020

Agenda Number: 8

Subject: Utility Rates - Discussion

Documentation: Finance Officer Memorandum

Action / Motion for Consideration:

Receive Information/Discuss

Minutes
Utility Commission Meeting
August 13 2020

UTILITY RATE – DISCUSSION: The Town Finance Officer reported on the different Utility Rates. He started with the **Sanitary Sewer Rates** outlined on page 66 of the packet. The old system water usage rates are from April 2019 through March 2020. Based on the discussion from last meeting, the Commission wanted to see the rates from the most current quarter: July 2019 through June 2020. The second to last column is using the water usage from April 2019 through March 2020 but the tiers changed a bit. The Sewer rates are based on the winter quarter. It was decided to leave the base rate at $52.00. It is the recommendation to increase about $1 per thousand. This would make the profit about $680,000 in 2021, which is a manageable increase for the Town's reserves. Staff is comfortable increasing the rates $0.75 per thousand too, which will lessen the reserve a bit. There was some discussion on commercial properties. There was a question on the projections of future improvement planned in the Capital Improvement Plan. The Capital Improvement Plan highlights all future improvements and as those can drive the utility rate increase. There was some discussion on the prices and how the Town has to eventually complete the projects. It was noted that page 68 shows the depreciation rates. That page shows the annual 5% increase, but if everything goes according to plan that increase won't be needed every year. It was discussed that there is this annual increase projected because there was a time when the Town kept rates flat, so now this fund is behind. A consistent rate increase shows good planning for the future and the projects that come up. There was a question on the Metropolitan Council increase in rates. It was noted that even though the rate went up, because of the Town's diligence on I & I projects the Town has used less volume so the price should actually decrease. There was some discussion of this concept in general: with conservation, more people will be using less water so the utility rates have to increase to compensate for the loss in revenue for projects. The same is true for the more accurate water meters.

Bernstein made the motion to recommend the Sewer Rates as presented. Hesse seconded. Ayes all.

The **Storm Water Rates** are outlined on page 71 of the packet. The current rate is $22.50 and with the increase to $23.00 per quarter, the Town will make about $13,000 in 2021. Even with the increase, with the projects there will be losses, but over the years, the cash on hand should balance out. There was some discussion on Stillwater Street and how that will be a very costly project. But it was noted that it hasn't been completed in the last 37 years, and there is currently no plan to complete it. There was some discussion of staff keeping the rate at $22.50 and tapping into reserves. The Finance Officer made these changes in real-time on the spreadsheet. There was discussion over a flat capital amount verses a fixed amount for reserve.

Pehrson moved to accept the proposed Storm Water Rates of $23.00 as presented. Groschen seconded. Ayes: Bernstein, Fredericks, Groschen, Hesse, Pehrson; Abstention: DeLoach.

DeLoach abstained because he was fine with either keeping it at the $22.50 rate or the $23.00 rate.

The **Water Rates** are outlined on pages 76 through the end of the section. The Town Finance Officer explained that as of last month's discussion, he changed the quarters outlined from April 2019 through March 2020 to July 2019 through June 2020 and the change in tiers. Because of the change in tiers, the Finance Officer increased some rates differently. There was deep discussion on the base rate increase from $21.75 to $27.50. The discussion stemmed from the differences in philosophy: keeping a higher fixed rate and a lower volume rate or having a lower fixed rate for lower tiers and a higher volume rate for the larger consumers. There was discussion of the consistency and how a higher fixed rate covers the fixed expenses that the Township faces. If this isn't in place, what if residents suddenly don't have near the consumption rate, then the Town wouldn't obtain the funds needed for fixed expenses. There was discussion over the tiers and how lower tiers are typically lower income or retired residents on fixed incomes and if the lower fixed income helps them and the lower rate helps them and the higher rates paid by someone else compensates for their lower payment. There was discussion of this concept and how others in the Commission do not want to subsidize the Town's water rates. Other things in life aren't subsidized like grocery bills or other necessary aspects of life. It was decided that a future discussion should be had about the Utility Commission's philosophy on Utility Rates. The end goal is the same, which makes the concept seem to be "6 one way, half a dozen another," but the underlying philosophy is important to the future rate determination and should make conversations like this easier to handle.

Bernstein motioned to extend the meeting for 15 more minutes. Pehrson seconded. Ayes all.

There was more discussion on how the changes will affect residents. It was noted that the rates aren't going to go down, so it was decided it will just have to go up where necessary.
The directive for staff was decided: the Town Officer should draw up different spreadsheets with all rates at $27.50 and split some up at $24.50 (median). He should use whichever rates he determines more accurate, whether April 2019 through March 2020, which show only 10% new meter install reads but show more of the wet spring, or July 2019 through June 2020 , which show more new meter install reads but show less weather impact. It was noted that the rates should bring a certain amount of revenue aside from weather.

B. Consideration of Utility Rate Increase. (TK)

Annually, the Utility Commission reviews the Town's utility rates. The goal of the Town's utility rates is to cover 100% of operation costs and 75% of depreciation. Cash balances of each fund may increase or decrease from one year to the next based on improvement projects funded by each fund.

At the last Utility Commission meeting the Commission asked that staff run rate scenarios keeping the base rate flat at $27.00 and at half that or $24.25 using the old triers and the possible new tiers.

The chart on the following page uses consumption from April 2019 to March 2020. The column labeled 2020 are the current rates and tiers, the old system column is using current tiers with the base rate of $27.00. The next column is using the new proposed tiers with the base rate of $27.00. The column labeled old system ½ is using the current tiers and a base rate of $24.25 and the final column is using the new proposed tiers with the base rate set at $24.25.

The Sewer and Storm Water Rates were approved at the last Utility Commission meeting.

A. REFERENCE AND BACKGROUND:

A1. Budget Impact: These utility rates will be used to estimate revenues in the utility funds for 2021.

A2. Staff Workload Impact: There is little staff time to input the new rates into the billing system and provide residents notice of the new rates.

B. ALTERNATIVE ACTIONS:

1. Discuss fund projections and new rates and recommend the 2021 utility rates as proposed to the Town Board.

2. Discuss fund projections and new rates and recommend the 2021 utility rates and based on discussion ask staff to make changes to rates or projections and bring back to next Utility Commission Meeting.

CURRENT AND NEW (2021) UTILITY RATES

WATER RATES			Proposed 2021 Rates			
		2020	Old System	New Tier	Old System 1/2	New Tier 1/2
	Gallons	Rate	Rate	Rate	Rate	Rate
Base Rate		$ 21.75	$ 27.00	$ 27.00	$ 24.25	$ 24.25
Volume Rate:						
Tier 1	0 - 20,000	$ 2.35	$ 2.60		$ 2.73	
	0 - 10,000			$ 2.40		$ 2.47
Tier 2	20,001 - 32,000	$ 2.60	$ 2.86		$ 3.00	
	10,001 - 20,000			$ 2.64		$ 2.72
Tier 3	32,001 - 44,000	$ 3.40	$ 3.72		$ 3.90	
	20,001 - 32,000			$ 3.56		$ 3.67
Tier 4	44,001 +	$ 6.00	$ 6.30		$ 6.38	
	32,000 +			$ 6.37		$ 6.42
Irrigation:						
Residential		$ 3.40	$ 3.72	$ 3.56	$ 3.90	$ 3.67
Commercial		$ 4.25	$ 4.60	$ 4.40	$ 4.75	$ 4.52

SEWER RATES						Proposed
	Gallons	Rate	Rate	Rate	Rate	Rate
Base Rate:						
Residential	*	$ 52.00	$ 52.00	$ 52.00	$ 52.00	$ 52.00
Commercial		$ 46.00	$ 46.00	$ 46.00	$ 46.00	$ 46.00
Volume Rate:						
Residential	*	$ 5.00	$ 5.75	$ 5.75	$ 5.75	$ 5.75
Commercial		$ 12.50	$ 14.75	$ 14.75	$ 14.75	$ 14.75

* Residential base rate includes up to 5,000 gallons of usage. Any usage over 5,000 gallons will be billed $6.00 per 1,000 gallons plus the base rate.

STORM WATER RATES						Proposed
	Gallons	Rate	Rate	Rate	Rate	Rate
Per Quarter		$ 22.50	$ 23.00	$ 23.00	$ 23.00	$ 23.00

All volume rates are per thousand gallons with the sewer rate based on winter quarter water usage for residential customers.

D. SUPPORTING DATA:

Water Fund projections using the proposed rates.

WATER USAGE

Residential

	1/2019 - 3/2019		4/2019 - 6/2019		7/2019 - 9/2019		10/2019 - 12/2019		1/2020 - 3/2020		Average				Total	
Gallons	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	Per	% of	# of	Total
Used	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customer	Customers	Customers	Consumption
0 - 20,000	4,033	41,309,825	3,711	37,872,794	3,494	35,665,577	4,385	41,302,516	4,409	40,410,363	4,000	38,812,813	9,704	80.6%	15,999	155,251,250
20,001 - 32,000	586	14,116,366	654	16,356,342	613	15,075,236	341	8,267,024	303	7,300,176	478	11,749,695	24,594	9.6%	1,911	46,998,778
32,001 - 44,000	81	2,977,160	240	8,904,933	236	8,840,710	36	1,304,651	40	1,462,269	138	5,128,141	37,160	2.8%	552	20,512,563
over 44,001	42	2,692,887	161	12,990,639	429	36,900,797	23	1,402,143	23	2,125,828	159	13,354,852	83,993	3.2%	636	53,419,407
Totals	4,742	61,096,238	4,766	76,124,708	4,772	96,482,320	4,785	52,276,334	4,775	51,298,636	4,775	69,045,500	14,461	96.3%	19,098	276,181,998

Commercial

Gallons	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	Per		# of	Total
Used	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customer		Customers	Consumption
0 - 20,000	104	420,267	85	446,789	75	390,178	123	532,436	106	381,121	97	437,631	4,500	2.0%	389	1,750,524
20,001 - 32,000	9	226,252	13	354,012	13	336,072	11	274,731	15	362,103	13	331,730	25,518	0.3%	52	1,326,918
32,001 - 44,000	6	213,140	11	424,377	9	330,642	11	417,133	5	189,701	9	340,463	37,829	0.2%	36	1,361,853
over 44,001	44	13,829,537	83	20,781,119	95	36,366,319	46	11,187,639	42	10,941,963	67	19,819,260	298,034	1.3%	266	79,277,040
Totals	163	14,689,196	192	22,006,297	192	37,423,211	191	12,411,939	168	11,874,888	186	20,929,084	112,673	3.7%	743	83,716,335
	3.32%	19.38%	3.87%	22.43%	3.87%	27.95%	3.84%	19.19%	3.40%	18.80%	3.74%	23.26%				
Grand Total	4,905	75,785,434	4,958	98,131,005	4,964	133,905,531	4,976	64,688,273	4,943	63,173,524	4,960	89,974,583	18,139	100.0%	19,841	359,898,333

WATER USAGE

Residential

	1/2019 - 3/2019		4/2019 - 6/2019		7/2019 - 9/2019		10/2019 - 12/2019		1/2020 - 3/2020		Average				Total	
Gallons	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	Per	% of	# of	Total
Used	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customer	Customers	Customers	Consumption
0 - 10,000	1,902	11,263,977	1,888	11,759,484	1,742	10,941,694	2,525	15,748,808	2,581	15,292,416	2,184	13,435,601	6,152	44.0%	8,736	53,742,402
10,001 - 20,000	2,131	30,045,848	1,823	26,113,310	1,752	24,723,883	1,860	25,553,708	1,828	25,117,947	1,816	25,377,212	13,976	36.6%	7,263	101,508,848
20,001 - 32,000	586	14,116,366	654	16,356,342	613	15,075,236	341	8,267,024	302	7,274,540	478	11,743,286	24,593	9.6%	1,910	46,973,142
over 32,001	123	5,670,047	401	21,895,572	665	45,741,507	59	2,706,794	64	3,626,301	297	18,492,544	62,212	6.0%	1,189	73,970,174
Totals	4,742	61,096,238	4,766	76,124,708	4,772	96,482,320	4,785	52,276,334	4,775	51,311,204	4,775	69,048,642	14,462	96.3%	19,098	276,194,566

Commercial

Gallons	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	Per		# of	Total
Used	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customer		Customers	Consumption
0 - 10,000	88	163,697	67	161,549	60	159,117	102	219,049	90	136,874	80	169,147	2,121	1.6%	319	676,589
10,001 - 20,000	16	256,570	18	285,240	15	231,061	21	313,489	16	244,247	18	268,509	15,343	0.4%	70	1,074,037
20,001 - 32,000	9	226,252	13	354,012	13	336,072	11	274,731	15	362,103	13	331,730	25,518	0.3%	52	1,326,918
over 32,001	50	14,042,677	94	21,205,496	104	36,696,961	57	11,604,772	47	11,131,664	76	20,159,723	267,016	1.5%	302	80,638,893
Totals	163	14,689,196	192	22,006,297	192	37,423,211	191	12,412,041	168	11,874,888	186	20,929,109	112,674	3.7%	743	83,716,437
	3.32%	19.38%	3.87%	22.43%	3.87%	27.95%	3.84%	19.19%	3.40%	18.79%	3.74%	23.26%				
Grand Total	4,905	75,785,434	4,958	98,131,005	4,964	133,905,531	4,976	64,688,375	4,943	63,186,092	4,960	89,977,751	18,140	100.0%	19,841	359,911,003

	12/2017 - 2/2018		3/2018 - 5/2018		6/2018 - 8/2018		9/2018 - 12/2018		1/2019 - 3/2019		Average				Total	
Gallons	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	Per	% of	# of	Total
Used	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customer	Customers	Customers	Consumption
0 - 20,000	4,173	36,874,813	3,660	35,104,656	3,148	29,929,555	3,426	35,010,134	4,033	38,005,039	3,567	34,512,346	9,676	71.9%	14,267	138,049,384
20,001 - 32,000	418	9,184,907	752	17,022,801	666	15,250,232	904	20,442,355	586	12,987,057	727	16,425,611	22,594	14.7%	2,908	65,702,445
32,001 - 44,000	69	2,322,585	198	6,664,531	318	10,955,943	268	9,204,186	81	2,738,987	216	7,390,912	34,178	4.4%	865	29,563,647
over 44,001	33	1,990,532	110	6,529,471	608	46,821,129	152	9,837,710	42	2,477,456	228	16,416,442	72,002	4.6%	912	65,665,766
Totals	4,693	50,372,837	4,720	65,321,459	4,740	102,956,859	4,750	74,494,385	4,742	56,208,539	4,738	74,745,311	15,776	95.5%	18,952	298,981,242

Commercial

Gallons	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	# of	Total	Per		# of	Total
Used	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customers	Consumption	Customer		Customers	Consumption
0 - 20,000	93	292,210	80	368,033	78	368,069	67	313,738	104	386,646	82	359,122	4,366	1.7%	329	1,436,486
20,001 - 32,000	17	385,621	18	435,595	12	297,375	24	560,995	9	208,152	16	375,529	23,843	0.3%	63	1,502,117
32,001 - 44,000	3	99,543	15	526,101	7	236,357	8	276,998	6	196,089	9	308,886	34,321	0.2%	36	1,235,545
over 44,001	41	10,512,032	73	18,331,349	94	39,202,678	91	27,628,445	44	12,723,174	76	24,471,412	324,125	1.5%	302	97,885,646
Totals	154	11,289,406	186	19,661,078	191	40,104,479	190	28,780,176	163	13,514,061	183	25,514,949	139,808	3.7%	730	102,059,794
	3.18%	18.31%	3.79%	23.14%	3.87%	28.03%	3.85%	27.87%	3.32%	19.38%	3.71%	25.45%				
Grand Total	4,847	61,662,243	4,906	84,982,537	4,931	143,061,338	4,940	103,274,561	4,905	69,722,600	4,921	100,260,259	20,376	99.2%	19,682	401,041,036

WATER FUND Old Tier (April - March)
Total

% Increase	Total Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$344,518	$355,495	$379,291	$366,382	$388,365	$411,667	$436,367	$462,549	$490,302	$519,720	$550,903	$583,957	$618,995
103.00%	Supplies	$182,724	$202,111	$171,454	$222,600	$229,278	$236,156	$243,241	$250,538	$258,054	$265,796	$273,770	$281,983	$290,443
103.00%	Other Services & Charges	$697,231	$454,515	$1,174,490	$820,610	$845,228	$870,585	$896,703	$923,604	$951,312	$979,851	$1,009,247	$1,039,524	$1,070,710
0.00%	Improvements	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
100.00%	Depreciation	$306,255	$308,832	$310,601	$333,750	$337,500	$341,250	$345,000	$348,750	$352,500	$356,250	$360,000	$363,750	$367,500
0.00%	Debt Services	$326,030	$282,750	$287,185	$39,005	$39,828	$7,907	$0	$0	$0	$0	$0	$0	$0
	Estimated new debt	$0	$0	$0	$0	$59,440	$57,943	$57,696	$57,426	$57,038	$56,654	$61,493	$61,003	$60,450
0.00%	Transfers	$0	$0	$0	$6,950	$6,625	$6,375	$6,125	$5,875	$56,125	$0	$0	$0	$0
	Total Expenses	$1,856,758	$1,603,703	$2,323,021	$1,789,297	$1,906,264	$1,931,883	$1,985,132	$2,048,742	$2,165,331	$2,178,271	$2,255,413	$2,330,217	$2,408,097
	Total Revenues	$1,494,726	$1,709,274	$1,578,221	$1,689,692	$1,903,373	$1,997,322	$2,081,209	$2,170,038	$2,261,897	$2,355,328	$2,453,916	$2,557,596	$2,666,644
	Gain/(Loss)	(362,031.79)	105,570.82	(744,800.40)	(99,605.37)	(2,891.68)	65,438.49	96,076.98	121,295.97	96,565.72	177,057.04	198,503.22	227,378.41	258,546.42
	Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(37,808.20)	256,928.03	581,778.92	998,978.72	1,406,689.18	1,725,614.08	2,128,251.51	2,604,423.14	3,160,671.60	3,748,318.80
	Beginning Cash Balance	2,276,379.44	937,787.04	1,087,556.85	(21,952.83)	(37,808.20)	256,928.03	581,778.92	998,978.72	1,406,689.18	1,725,614.08	2,128,251.51	2,604,423.14	3,160,671.60
	Gain/(Loss) From Volume	(308,572.50)	111,625.07	(780,835.15)	(20,878.91)	(11,263.77)	50,100.89	78,699.80	100,460.46	72,924.90	152,887.42	172,671.63	198,998.46	226,647.21
	Gain/(Loss) From Fixed	(53,459.29)	(6,054.25)	36,034.75	(78,726.46)	8,372.09	15,337.60	17,377.18	20,835.51	23,640.82	24,169.62	25,831.59	28,379.95	31,899.21
	Plus Depreciation	408,340.00	411,776.10	414,134.65	445,000.00	450,000.00	455,000.00	460,000.00	465,000.00	470,000.00	475,000.00	480,000.00	485,000.00	490,000.00
	Less Improvements	1,438,359.90	373,631.36	639,275.52	250,000.00	31,500.00	66,500.00	6,500.00	41,500.00	106,500.00	106,500.00	56,500.00	6,500.00	6,500.00
	Ending Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(37,808.20)	256,928.03	581,778.92	998,978.72	1,406,689.18	1,725,614.08	2,128,251.51	2,604,423.14	3,160,671.60	3,748,318.80

WATER FUND

Fixed (Flat) Rates

% Increase	Fixed Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$258,389	$266,621	$284,468	$256,467	$271,855	$288,167	$305,457	$323,784	$343,211	$363,804	$385,632	$408,770	$433,296
103.00%	Supplies	11,586	11,818	11,700	12,600	12,978	13,367	13,768	14,181	14,607	15,045	15,496	15,961	16,440
103.00%	Other Services & Charges *	166,874	164,345	161,023	288,610	297,268	306,186	315,372	324,833	334,578	344,615	354,954	365,603	376,571
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Debt Services	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Fixed Expenses	$436,849	$442,784	$457,191	$557,677	$582,102	$607,720	$634,597	$662,799	$692,396	$723,464	$756,082	$790,334	$826,307
	Total Revenues	$383,389	$436,730	$493,226	$478,951	$590,474	$623,058	$651,974	$683,634	$716,037	$747,634	$781,914	$818,714	$858,206
	Gain/(Loss)	($53,459)	($6,054)	$36,035	($78,726)	$8,372	$15,338	$17,377	$20,836	$23,641	$24,170	$25,832	$28,380	$31,899
	Quarterly Expenses	$109,212	$110,696	$114,298	$139,419	$145,525	$151,930	$158,649	$165,700	$173,099	$180,866	$189,021	$197,583	$206,577
	Penalties	$8,324	$12,894	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360
2.00%	Interest Earnings	($4,310)	($1,763)	$5,884	($110)	($189)	$1,285	$2,909	$4,995	$7,033	$8,628	$10,641	$13,022	$15,803
	Quarterly Expenses for Rates	$105,198	$99,565	$94,054	$125,169	$131,354	$136,285	$141,380	$146,345	$151,706	$157,878	$164,019	$170,201	$176,413
	Flat (Base) Rate													
4.00%	Flat (Base) Rate	$19.20	$20.50	$21.25	$21.75	$27.00	$28.35	$29.48	$30.66	$31.89	$33.17	$34.49	$35.87	$37.31
	% of Revenue Residential	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Residential Customers	4,642	4,642	4,695	4,695	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775
	% of Revenue Commercial	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Commecial Customers	141	141	155	155	168	168	168	168	168	168	168	168	168
	Revenue per Quarter	$91,833.60	$98,051.50	$103,062.50	$105,487.50	$133,447.50	$140,119.88	$145,724.67	$151,553.66	$157,615.80	$163,920.44	$170,477.25	$177,296.34	$184,388.20
						26.44%	5%							

WATER FUND

Volume (Usage) Rate

% Increase	Volume Based	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$86,130	$88,874	$94,823	$109,915	$116,509	$123,500	$130,910	$138,765	$147,091	$155,916	$165,271	$175,187	$185,698
103.00%	Supplies *	171,138	190,293	159,754	210,000	216,300	222,789	229,473	236,357	243,448	250,751	258,274	266,022	274,002
103.00%	Other Services & Charges **	530,357	290,170	1,013,467	532,000	547,960	564,399	581,331	598,771	616,734	635,236	654,293	673,922	694,139
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	306,255	308,832	310,601	333,750	337,500	341,250	345,000	348,750	352,500	356,250	360,000	363,750	367,500
0.00%	Debt Services	326,030	282,750	287,185	39,005	39,828	7,907	0	0	0	0	0	0	0
	Estimated new debt	0	0	0	0	59,440	57,943	57,696	57,426	57,038	56,654	61,493	61,003	60,450
0.00%	Transfers (2019 Bond Payment)	0	0	0	6,950	6,625	6,375	6,125	5,875	56,125	0	0	0	0
	Total Fixed Expenses	$1,419,910	$1,160,919	$1,865,830	$1,231,620	$1,324,162	$1,324,163	$1,350,534	$1,385,943	$1,472,935	$1,454,807	$1,499,330	$1,539,884	$1,581,790
	Total Revenues	$1,111,337	$1,272,544	$1,084,995	$1,210,741	$1,312,899	$1,374,264	$1,429,234	$1,486,404	$1,545,860	$1,607,694	$1,672,002	$1,738,882	$1,808,437
	Gain/(Loss)	($308,573)	$111,625	($780,835)	($20,879)	($11,264)	$50,101	$78,700	$100,460	$72,925	$152,887	$172,672	$198,998	$226,647
	Quarterly Expenses	$354,977.38	$290,229.73	$466,457.43	$307,904.90	$331,040.62	$331,040.71	$337,633.62	$346,485.80	$368,233.72	$363,701.69	$374,832.58	$384,970.89	$395,447.53
	Volume (Usage) Rate													
	Current Residential Rate													
4.00%	1 - 20,000 gallons	2.01	2.25	2.35	2.35	2.60	2.73	2.84	2.95	3.07	3.19	3.32	3.45	3.59
	20,001 - 32,000 gallons	2.21	2.45	2.60	2.60	2.86	3.00	3.12	3.25	3.38	3.51	3.65	3.80	3.95
	32,001 - 44,000 gallons	2.76	3.10	3.38	3.40	3.72	3.90	4.06	4.22	4.39	4.57	4.75	4.94	5.14
	44,001 + gallons	4.14	4.60	5.75	6.00	6.30	6.64	6.90	7.18	7.47	7.76	8.07	8.40	8.73
	% of Revenue Commercial													
	Current Commercial Rate													
	1 - 20,000 gallons	2.01	2.25	2.40	2.40	2.65	2.76	2.87	2.98	3.10	3.22	3.35	3.49	3.63
	20,001 - 32,000 gallons	2.21	2.45	2.64	2.65	2.92	3.03	3.15	3.28	3.41	3.55	3.69	3.84	3.99
	32,001 - 44,000 gallons	2.76	3.10	3.43	3.45	3.79	3.94	4.10	4.26	4.43	4.61	4.79	4.99	5.19
	44,001 + gallons	4.14	4.60	5.83	6.05	6.44	6.70	6.97	7.25	7.54	7.84	8.15	8.48	8.82
	Revenue per Quarter	$255,034.22	$318,136.00	$244,035.25	$302,685.17	$328,224.68	$343,565.93	$357,308.57	$371,600.91	$386,464.95	$401,923.55	$418,000.49	$434,720.51	$452,109.33
						5%	5%							

* Supplies include chemicals, other operating supplies, equipment repair parts, and street materials.

** Other Services & Charges include engineering, legal, misc professional services, gopher state locates, electricity, gas, and repair maintenance.

2019 improvements are for water meter replacement

** 2019 includes $10,000 for irrigation enforcement.

WATER FUND New Tier (April - March usage)

Total

% Increase	Total Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$344,518	$355,495	$379,291	$366,382	$388,365	$411,667	$436,367	$462,549	$490,302	$519,720	$550,903	$583,957	$618,995
103.00%	Supplies	$182,724	$202,111	$171,454	$222,600	$229,278	$236,156	$243,241	$250,538	$258,054	$265,796	$273,770	$281,983	$290,443
103.00%	Other Services & Charges	$697,231	$454,515	$1,174,490	$820,610	$845,228	$870,585	$896,703	$923,604	$951,312	$979,851	$1,009,247	$1,039,524	$1,070,710
0.00%	Improvements	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
100.00%	Depreciation	$306,255	$308,832	$310,601	$333,750	$337,500	$341,250	$345,000	$348,750	$352,500	$356,250	$360,000	$363,750	$367,500
0.00%	Debt Services	$326,030	$282,750	$287,185	$39,005	$39,828	$7,907	$0	$0	$0	$0	$0	$0	$0
	Estimated new debt	$0	$0	$0	$0	$59,440	$57,943	$57,696	$57,426	$57,038	$56,654	$61,493	$61,003	$60,450
0.00%	Transfers	$0	$0	$0	$6,950	$6,625	$6,375	$6,125	$5,875	$56,125	$0	$0	$0	$0
	Total Expenses	$1,856,758	$1,603,703	$2,323,021	$1,789,297	$1,906,264	$1,931,883	$1,985,132	$2,048,742	$2,165,331	$2,178,271	$2,255,413	$2,330,217	$2,408,097
	Total Revenues	$1,494,726	$1,709,274	$1,578,221	$1,656,714	$1,938,189	$2,012,274	$2,096,949	$2,186,597	$2,279,307	$2,373,625	$2,473,133	$2,577,771	$2,687,815
	Gain/(Loss)	(362,031.79)	105,570.82	(744,800.40)	(132,582.70)	31,924.89	80,391.14	111,817.03	137,854.92	113,976.33	195,353.37	217,720.69	247,553.88	279,718.21
	Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(70,785.53)	259,426.81	593,842.47	1,020,989.63	1,439,045.36	1,768,729.33	2,182,556.19	2,670,364.83	3,238,715.78	3,838,949.58
	Beginning Cash Balance	2,276,379.44	937,787.04	1,087,556.85	(21,952.83)	(70,785.53)	259,426.81	593,842.47	1,020,989.63	1,439,045.36	1,768,729.33	2,182,556.19	2,670,364.83	3,238,715.78
	Gain/(Loss) From Volume	(308,572.50)	111,625.07	(780,835.15)	(53,856.24)	24,212.35	59,665.66	88,647.16	110,805.72	83,683.97	164,076.86	184,308.64	211,100.95	239,233.80
	Gain/(Loss) From Fixed	(53,459.29)	(6,054.25)	36,034.75	(78,726.46)	7,712.55	20,725.48	23,169.87	27,049.20	30,292.35	31,276.51	33,412.06	36,452.93	40,484.41
	Plus Depreciation	408,340.00	411,776.10	414,134.65	445,000.00	450,000.00	455,000.00	460,000.00	465,000.00	470,000.00	475,000.00	480,000.00	485,000.00	490,000.00
	Less Improvements	1,438,359.90	373,631.36	639,275.52	250,000.00	31,500.00	66,500.00	6,500.00	41,500.00	106,500.00	106,500.00	56,500.00	6,500.00	6,500.00
	Ending Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(70,785.53)	259,426.81	593,842.47	1,020,989.63	1,439,045.36	1,768,729.33	2,182,556.19	2,670,364.83	3,238,715.78	3,838,949.58

WATER FUND

Fixed (Flat) Rates

% Increase	Fixed Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$258,389	$266,621	$284,468	$256,467	$271,855	$288,167	$305,457	$323,784	$343,211	$363,804	$385,632	$408,770	$433,296
103.00%	Supplies	11,586	11,818	11,700	12,600	12,978	13,367	13,768	14,181	14,607	15,045	15,496	15,961	16,440
103.00%	Other Services & Charges *	166,874	164,345	161,023	288,610	297,268	306,186	315,372	324,833	334,578	344,615	354,954	365,603	376,571
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Debt Services	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Fixed Expenses	$436,849	$442,784	$457,191	$557,677	$582,102	$607,720	$634,597	$662,799	$692,396	$723,464	$756,082	$790,334	$826,307
	Total Revenues	$383,389	$436,730	$493,226	$478,951	$589,814	$628,446	$657,767	$689,848	$722,689	$754,741	$789,495	$826,787	$866,791
	Gain/(Loss)	($53,459)	($6,054)	$36,035	($78,726)	$7,713	$20,725	$23,170	$27,049	$30,292	$31,277	$33,412	$36,453	$40,484
	Quarterly Expenses	$109,212	$110,696	$114,298	$139,419	$145,525	$151,930	$158,649	$165,700	$173,099	$180,866	$189,021	$197,583	$206,577
	Penalties	$8,324	$12,894	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360
2.00%	Interest Earnings	($4,310)	($1,763)	$5,884	($110)	($354)	$1,297	$2,969	$5,105	$7,195	$8,844	$10,913	$13,352	$16,194
	Quarterly Expenses for Rates	$105,198	$99,565	$94,054	$125,169	$131,519	$136,273	$141,320	$146,235	$151,544	$157,662	$163,748	$169,872	$176,023
	Flat (Base) Rate													
4.00%	Flat (Base) Rate	$19.20	$20.50	$21.25	$21.75	$27.00	$28.62	$29.76	$30.96	$32.19	$33.48	$34.82	$36.21	$37.66
	% of Revenue Residential	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Residential Customers	4,642	4,642	4,695	4,695	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775
	% of Revenue Commercial	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Commecial Customers	141	141	155	155	168	168	168	168	168	168	168	168	168
	Revenue per Quarter	$91,833.60	$98,051.50	$103,062.50	$105,487.50	$133,447.50	$141,454.35	$147,112.52	$152,997.02	$159,116.91	$165,481.58	$172,100.85	$178,984.88	$186,144.27
						8.30%	6%							

WATER FUND

Volume (Usage) Rate

% Increase	Volume Based	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$86,130	$88,874	$94,823	$109,915	$116,509	$123,500	$130,910	$138,765	$147,091	$155,916	$165,271	$175,187	$185,698
103.00%	Supplies *	171,138	190,293	159,754	210,000	216,300	222,789	229,473	236,357	243,448	250,751	258,274	266,022	274,002
103.00%	Other Services & Charges **	530,357	290,170	1,013,467	532,000	547,960	564,399	581,331	598,771	616,734	635,236	654,293	673,922	694,139
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	306,255	308,832	310,601	333,750	337,500	341,250	345,000	348,750	352,500	356,250	360,000	363,750	367,500
0.00%	Debt Services	326,030	282,750	287,185	39,005	39,828	7,907	0	0	0	0	0	0	0
	Estimated new debt	0	0	0	0	59,440	57,943	57,696	57,426	57,038	56,654	61,493	61,003	60,450
0.00%	Transfers (2019 Bond Payment)	0	0	0	6,950	6,625	6,375	6,125	5,875	56,125	0	0	0	0
	Total Fixed Expenses	$1,419,910	$1,160,919	$1,865,830	$1,231,620	$1,324,162	$1,324,163	$1,350,534	$1,385,943	$1,472,935	$1,454,807	$1,499,330	$1,539,884	$1,581,790
	Total Revenues	$1,111,337	$1,272,544	$1,084,995	$1,177,763	$1,348,375	$1,383,829	$1,439,182	$1,496,749	$1,556,619	$1,618,884	$1,683,639	$1,750,985	$1,821,024
	Gain/(Loss)	($308,573)	$111,625	($780,835)	($53,856)	$24,212	$59,666	$88,647	$110,806	$83,684	$164,077	$184,309	$211,101	$239,234
	Quarterly Expenses	$354,977.38	$290,229.73	$466,457.43	$307,904.90	$331,040.62	$331,040.71	$337,633.62	$346,485.80	$368,233.72	$363,701.69	$374,832.58	$384,970.89	$395,447.53
	Volume (Usage) Rate													
	Current Residential Rate													
4.00%	1 - 10,000 gallons	2.01	2.25	2.35	2.35	2.40	2.50	2.60	2.70	2.81	2.92	3.04	3.16	3.28
	10,001 - 20,000 gallons	2.21	2.45	2.60	2.60	2.64	2.75	2.86	2.97	3.09	3.21	3.34	3.47	3.61
	20,001 - 32,000 gallons	2.76	3.10	3.38	3.40	3.56	3.71	3.85	4.01	4.17	4.34	4.51	4.69	4.88
	32,001 + gallons	4.14	4.60	5.75	6.00	6.37	6.49	6.75	7.02	7.30	7.59	7.89	8.21	8.54
	% of Revenue Commercial													
	Current Commercial Rate													
	1 - 10,000 gallons	2.01	2.25	2.40	2.40	2.45	2.55	2.65	2.76	2.87	2.98	3.10	3.22	3.35
	10,001 - 20,000 gallons	2.21	2.45	2.64	2.65	2.70	2.80	2.91	3.03	3.15	3.28	3.41	3.55	3.69
	20,001 - 32,000 gallons	2.76	3.10	3.43	3.45	3.64	3.78	3.94	4.09	4.26	4.43	4.60	4.79	4.98
	32,001 + gallons	4.14	4.60	5.83	6.05	6.55	6.62	6.89	7.16	7.45	7.75	8.06	8.38	8.71
	Revenue per Quarter	$255,034.22	$318,136.00	$244,035.25	$294,440.84	$337,093.71	$345,957.13	$359,795.41	$374,187.23	$389,154.72	$404,720.91	$420,909.74	$437,746.13	$455,255.98

* Supplies include chemicals, other operating supplies, equipment repair parts, and street materials.

** Other Services & Charges include engineering, legal, misc professional services, gopher state locates, electricity, gas, and repair maintenance.

2019 improvements are for water meter replacement

** 2019 includes $10,000 for irrigation enforcement.

WATER FUND Old Tier (April - March) Fixed Cost Halfway

Total

% Increase	Total Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$344,518	$355,495	$379,291	$366,382	$388,365	$411,667	$436,367	$462,549	$490,302	$519,720	$550,903	$583,957	$618,995
103.00%	Supplies	$182,724	$202,111	$171,454	$222,600	$229,278	$236,156	$243,241	$250,538	$258,054	$265,796	$273,770	$281,983	$290,443
103.00%	Other Services & Charges	$697,231	$454,515	$1,174,490	$820,610	$845,228	$870,585	$896,703	$923,604	$951,312	$979,851	$1,009,247	$1,039,524	$1,070,710
0.00%	Improvements	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
100.00%	Depreciation	$306,255	$308,832	$310,601	$333,750	$337,500	$341,250	$345,000	$348,750	$352,500	$356,250	$360,000	$363,750	$367,500
0.00%	Debt Services	$326,030	$282,750	$287,185	$39,005	$39,828	$7,907	$0	$0	$0	$0	$0	$0	$0
	Estimated new debt	$0	$0	$0	$0	$59,440	$57,943	$57,696	$57,426	$57,038	$56,654	$61,493	$61,003	$60,450
0.00%	Transfers	$0	$0	$0	$6,950	$6,625	$6,375	$6,125	$5,875	$56,125	$0	$0	$0	$0
	Total Expenses	$1,856,758	$1,603,703	$2,323,021	$1,789,297	$1,906,264	$1,931,883	$1,985,132	$2,048,742	$2,165,331	$2,178,271	$2,255,413	$2,330,217	$2,408,097
	Total Revenues	$1,494,726	$1,709,274	$1,578,221	$1,689,692	$1,908,217	$2,009,659	$2,095,357	$2,186,070	$2,279,887	$2,375,356	$2,476,062	$2,581,945	$2,693,284
	Gain/(Loss)	(362,031.79)	105,570.82	(744,800.40)	(99,605.37)	1,952.77	77,776.14	110,225.56	137,327.91	114,556.35	197,084.72	220,649.42	251,727.87	285,187.27
	Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(37,808.20)	316,139.98	709,230.16	1,197,398.82	1,678,916.90	2,074,601.72	2,557,069.47	3,116,264.63	3,758,857.56	4,436,303.02
	Beginning Cash Balance	2,276,379.44	937,787.04	1,087,556.85	(21,952.83)	(37,808.20)	316,139.98	709,230.16	1,197,398.82	1,678,916.90	2,074,601.72	2,557,069.47	3,116,264.63	3,758,857.56
	Gain/(Loss) From Volume	(308,572.50)	111,625.07	(780,835.15)	(20,878.91)	47,948.18	118,340.18	149,668.66	174,268.08	149,684.83	232,717.74	255,695.16	285,342.93	316,445.46
	Gain/(Loss) From Fixed	(53,459.29)	(6,054.25)	36,034.75	(78,726.46)	(45,995.41)	(40,564.04)	(39,443.10)	(36,940.17)	(35,128.47)	(35,633.03)	(35,045.75)	(33,615.07)	(31,258.19)
	Plus Depreciation	408,340.00	411,776.10	414,134.65	445,000.00	450,000.00	455,000.00	460,000.00	465,000.00	470,000.00	475,000.00	480,000.00	485,000.00	490,000.00
	Less Improvements	1,438,359.90	373,631.36	639,275.52	250,000.00	31,500.00	66,500.00	6,500.00	41,500.00	106,500.00	106,500.00	56,500.00	6,500.00	6,500.00
	Ending Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(37,808.20)	316,139.98	709,230.16	1,197,398.82	1,678,916.90	2,074,601.72	2,557,069.47	3,116,264.63	3,758,857.56	4,436,303.02

WATER FUND

Fixed (Flat) Rates

% Increase	Fixed Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$258,389	$266,621	$284,468	$256,467	$271,855	$288,167	$305,457	$323,784	$343,211	$363,804	$385,632	$408,770	$433,296
103.00%	Supplies	11,586	11,818	11,700	12,600	12,978	13,367	13,768	14,181	14,607	15,045	15,496	15,961	16,440
103.00%	Other Services & Charges *	166,874	164,345	161,023	288,610	297,268	306,186	315,372	324,833	334,578	344,615	354,954	365,603	376,571
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Debt Services	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Fixed Expenses	$436,849	$442,784	$457,191	$557,677	$582,102	$607,720	$634,597	$662,799	$692,396	$723,464	$756,082	$790,334	$826,307
	Total Revenues	$383,389	$436,730	$493,226	$478,951	$536,106	$567,156	$595,154	$625,859	$657,268	$687,831	$721,037	$756,719	$795,049
	Gain/(Loss)	($53,459)	($6,054)	$36,035	($78,726)	($45,995)	($40,564)	($39,443)	($36,940)	($35,128)	($35,633)	($35,046)	($33,615)	($31,258)
	Quarterly Expenses	$109,212	$110,696	$114,298	$139,419	$145,525	$151,930	$158,649	$165,700	$173,099	$180,866	$189,021	$197,583	$206,577
	Penalties	$8,324	$12,894	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360
2.00%	Interest Earnings	($4,310)	($1,763)	$5,884	($110)	($189)	$1,581	$3,546	$5,987	$8,395	$10,373	$12,785	$15,581	$18,794
	Quarterly Expenses for Rates	$105,198	$99,565	$94,054	$125,169	$131,354	$135,989	$140,743	$145,353	$150,344	$156,133	$161,875	$167,642	$173,422
	Flat (Base) Rate													
4.00%	Flat (Base) Rate	$19.20	$20.50	$21.25	$21.75	$24.25	$25.46	$26.48	$27.54	$28.64	$29.79	$30.98	$32.22	$33.51
	% of Revenue Residential	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Residential Customers	4,642	4,642	4,695	4,695	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775
	% of Revenue Commercial	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Commecial Customers	141	141	155	155	168	168	168	168	168	168	168	168	168
	Revenue per Quarter	$91,833.60	$98,051.50	$103,062.50	$105,487.50	$119,855.63	$125,848.41	$130,882.34	$136,117.64	$141,562.34	$147,224.84	$153,113.83	$159,238.38	$165,607.92
						26.44%	5%							

WATER FUND

Volume (Usage) Rate

% Increase	Volume Based	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$86,130	$88,874	$94,823	$109,915	$116,509	$123,500	$130,910	$138,765	$147,091	$155,916	$165,271	$175,187	$185,698
103.00%	Supplies *	171,138	190,293	159,754	210,000	216,300	222,789	229,473	236,357	243,448	250,751	258,274	266,022	274,002
103.00%	Other Services & Charges **	530,357	290,170	1,013,467	532,000	547,960	564,399	581,331	598,771	616,734	635,236	654,293	673,922	694,139
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	306,255	308,832	310,601	333,750	337,500	341,250	345,000	348,750	352,500	356,250	360,000	363,750	367,500
0.00%	Debt Services	326,030	282,750	287,185	39,005	39,828	7,907	0	0	0	0	0	0	0
	Estimated new debt	0	0	0	0	59,440	57,943	57,696	57,426	57,038	56,654	61,493	61,003	60,450
0.00%	Transfers (2019 Bond Payment)	0	0	0	6,950	6,625	6,375	6,125	5,875	56,125	0	0	0	0
	Total Fixed Expenses	$1,419,910	$1,160,919	$1,865,830	$1,231,620	$1,324,162	$1,324,163	$1,350,534	$1,385,943	$1,472,935	$1,454,807	$1,499,330	$1,539,884	$1,581,790
	Total Revenues	$1,111,337	$1,272,544	$1,084,995	$1,210,741	$1,372,111	$1,442,503	$1,500,203	$1,560,211	$1,622,620	$1,687,525	$1,755,025	$1,825,227	$1,898,236
	Gain/(Loss)	($308,573)	$111,625	($780,835)	($20,879)	$47,948	$118,340	$149,669	$174,268	$149,685	$232,718	$255,695	$285,343	$316,445
	Quarterly Expenses	$354,977.38	$290,229.73	$466,457.43	$307,904.90	$331,040.62	$331,040.71	$337,633.62	$346,485.80	$368,233.72	$363,701.69	$374,832.58	$384,970.89	$395,447.53
	Volume (Usage) Rate													
	Current Residential Rate													
4.00%	1 - 20,000 gallons	2.01	2.25	2.35	2.35	2.73	2.87	2.98	3.10	3.22	3.35	3.49	3.63	3.77
	20,001 - 32,000 gallons	2.21	2.45	2.60	2.60	3.00	3.15	3.28	3.41	3.55	3.69	3.84	3.99	4.15
	32,001 - 44,000 gallons	2.76	3.10	3.38	3.40	3.90	4.10	4.26	4.43	4.61	4.80	4.99	5.19	5.39
	44,001 + gallons	4.14	4.60	5.75	6.00	6.38	6.97	7.25	7.54	7.84	8.15	8.48	8.82	9.17
	% of Revenue Commercial													
	Current Commercial Rate													
	1 - 20,000 gallons	2.01	2.25	2.40	2.40	2.78	2.89	3.01	3.13	3.25	3.38	3.52	3.66	3.80
	20,001 - 32,000 gallons	2.21	2.45	2.64	2.65	3.06	3.18	3.31	3.44	3.58	3.72	3.87	4.02	4.19
	32,001 - 44,000 gallons	2.76	3.10	3.43	3.45	3.98	4.13	4.30	4.47	4.65	4.84	5.03	5.23	5.44
	44,001 + gallons	4.14	4.60	5.83	6.05	6.76	7.03	7.31	7.60	7.91	8.22	8.55	8.89	9.25
	Revenue per Quarter	$255,034.22	$318,136.00	$244,035.25	$302,685.17	$343,027.66	$360,625.76	$375,050.79	$390,052.82	$405,654.93	$421,881.13	$438,756.37	$456,306.63	$474,558.89
						5%	5%							

* Supplies include chemicals, other operating supplies, equipment repair parts, and street materials.

** Other Services & Charges include engineering, legal, misc professional services, gopher state locates, electricity, gas, and repair maintenance.

2019 improvements are for water meter replacement

** 2019 includes $10,000 for irrigation enforcement.

WATER FUND New Tier (April - March usage) Fixed Cost at halfway

Total

% Increase	Total Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$344,518	$355,495	$379,291	$366,382	$388,365	$411,667	$436,367	$462,549	$490,302	$519,720	$550,903	$583,957	$618,995
103.00%	Supplies	$182,724	$202,111	$171,454	$222,600	$229,278	$236,156	$243,241	$250,538	$258,054	$265,796	$273,770	$281,983	$290,443
103.00%	Other Services & Charges	$697,231	$454,515	$1,174,490	$820,610	$845,228	$870,585	$896,703	$923,604	$951,312	$979,851	$1,009,247	$1,039,524	$1,070,710
0.00%	Improvements	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
100.00%	Depreciation	$306,255	$308,832	$310,601	$333,750	$337,500	$341,250	$345,000	$348,750	$352,500	$356,250	$360,000	$363,750	$367,500
0.00%	Debt Services	$326,030	$282,750	$287,185	$39,005	$39,828	$7,907	$0	$0	$0	$0	$0	$0	$0
	Estimated new debt	$0	$0	$0	$0	$59,440	$57,943	$57,696	$57,426	$57,038	$56,654	$61,493	$61,003	$60,450
0.00%	Transfers	$0	$0	$0	$6,950	$6,625	$6,375	$6,125	$5,875	$56,125	$0	$0	$0	$0
	Total Expenses	$1,856,758	$1,603,703	$2,323,021	$1,789,297	$1,906,264	$1,931,883	$1,985,132	$2,048,742	$2,165,331	$2,178,271	$2,255,413	$2,330,217	$2,408,097
	Total Revenues	$1,494,726	$1,709,274	$1,578,221	$1,656,714	$1,906,819	$1,995,164	$2,079,936	$2,169,687	$2,262,504	$2,356,932	$2,456,556	$2,561,313	$2,671,482
	Gain/(Loss)	(362,031.79)	105,570.82	(744,800.40)	(132,582.70)	555.22	63,280.67	94,804.93	120,945.12	97,172.92	178,660.61	201,143.01	231,095.87	263,384.66
	Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(70,785.53)	282,424.64	656,899.43	1,125,708.09	1,587,091.76	1,961,836.80	2,422,527.17	2,959,073.86	3,578,112.39	4,231,061.26
	Beginning Cash Balance	2,276,379.44	937,787.04	1,087,556.85	(21,952.83)	(70,785.53)	282,424.64	656,899.43	1,125,708.09	1,587,091.76	1,961,836.80	2,422,527.17	2,959,073.86	3,578,112.39
	Gain/(Loss) From Volume	(308,572.50)	111,625.07	(780,835.15)	(53,856.24)	47,210.18	99,724.79	130,308.65	154,133.67	128,745.04	210,940.37	233,046.69	261,788.53	291,948.88
	Gain/(Loss) From Fixed	(53,459.29)	(6,054.25)	36,034.75	(78,726.46)	(46,654.95)	(36,444.12)	(35,503.72)	(33,188.55)	(31,572.13)	(32,279.76)	(31,903.68)	(30,692.66)	(28,564.22)
	Plus Depreciation	408,340.00	411,776.10	414,134.65	445,000.00	450,000.00	455,000.00	460,000.00	465,000.00	470,000.00	475,000.00	480,000.00	485,000.00	490,000.00
	Less Improvements	1,438,359.90	373,631.36	639,275.52	250,000.00	31,500.00	66,500.00	6,500.00	41,500.00	106,500.00	106,500.00	56,500.00	6,500.00	6,500.00
	Ending Cash Balance	937,787.04	1,087,556.85	(21,952.83)	(70,785.53)	282,424.64	656,899.43	1,125,708.09	1,587,091.76	1,961,836.80	2,422,527.17	2,959,073.86	3,578,112.39	4,231,061.26

WATER FUND

Fixed (Flat) Rates

% Increase	Fixed Expenses	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$258,389	$266,621	$284,468	$256,467	$271,855	$288,167	$305,457	$323,784	$343,211	$363,804	$385,632	$408,770	$433,296
103.00%	Supplies	11,586	11,818	11,700	12,600	12,978	13,367	13,768	14,181	14,607	15,045	15,496	15,961	16,440
103.00%	Other Services & Charges *	166,874	164,345	161,023	288,610	297,268	306,186	315,372	324,833	334,578	344,615	354,954	365,603	376,571
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Debt Services	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00%	Transfers	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Fixed Expenses	$436,849	$442,784	$457,191	$557,677	$582,102	$607,720	$634,597	$662,799	$692,396	$723,464	$756,082	$790,334	$826,307
	Total Revenues	$383,389	$436,730	$493,226	$478,951	$535,447	$571,276	$599,093	$629,610	$660,824	$691,185	$724,179	$759,641	$797,743
	Gain/(Loss)	($53,459)	($6,054)	$36,035	($78,726)	($46,655)	($36,444)	($35,504)	($33,189)	($31,572)	($32,280)	($31,904)	($30,693)	($28,564)
	Quarterly Expenses	$109,212	$110,696	$114,298	$139,419	$145,525	$151,930	$158,649	$165,700	$173,099	$180,866	$189,021	$197,583	$206,577
	Penalties	$8,324	$12,894	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360	$14,360
2.00%	Interest Earnings	($4,310)	($1,763)	$5,884	($110)	($354)	$1,412	$3,284	$5,629	$7,935	$9,809	$12,113	$14,795	$17,891
	Quarterly Expenses for Rates	$105,198	$99,565	$94,054	$125,169	$131,519	$136,158	$141,005	$145,711	$150,804	$156,697	$162,548	$168,428	$174,326
	Flat (Base) Rate													
4.00%	Flat (Base) Rate	$19.20	$20.50	$21.25	$21.75	$24.25	$25.71	$26.73	$27.80	$28.91	$30.07	$31.27	$32.53	$33.83
	% of Revenue Residential	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Residential Customers	4,642	4,642	4,695	4,695	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775	4,775
	% of Revenue Commercial	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	# of Commecial Customers	141	141	155	155	168	168	168	168	168	168	168	168	168
	Revenue per Quarter	$91,833.60	$98,051.50	$103,062.50	$105,487.50	$119,855.63	$127,046.96	$132,128.84	$137,413.99	$142,910.55	$148,626.98	$154,572.06	$160,754.94	$167,185.14
						8.30%	6%							

WATER FUND

Volume (Usage) Rate

% Increase	Volume Based	2017 Actual	2018 Actual	2019 Actual	2020 Budget	2021 Projected	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
106.00%	Personnel Services	$86,130	$88,874	$94,823	$109,915	$116,509	$123,500	$130,910	$138,765	$147,091	$155,916	$165,271	$175,187	$185,698
103.00%	Supplies *	171,138	190,293	159,754	210,000	216,300	222,789	229,473	236,357	243,448	250,751	258,274	266,022	274,002
103.00%	Other Services & Charges **	530,357	290,170	1,013,467	532,000	547,960	564,399	581,331	598,771	616,734	635,236	654,293	673,922	694,139
0.00%	Improvements	0	0	0	0	0	0	0	0	0	0	0	0	0
100.00%	Depreciation	306,255	308,832	310,601	333,750	337,500	341,250	345,000	348,750	352,500	356,250	360,000	363,750	367,500
0.00%	Debt Services	326,030	282,750	287,185	39,005	39,828	7,907	0	0	0	0	0	0	0
	Estimated new debt	0	0	0	0	59,440	57,943	57,696	57,426	57,038	56,654	61,493	61,003	60,450
0.00%	Transfers (2019 Bond Payment)	0	0	0	6,950	6,625	6,375	6,125	5,875	56,125	0	0	0	0
	Total Fixed Expenses	$1,419,910	$1,160,919	$1,865,830	$1,231,620	$1,324,162	$1,324,163	$1,350,534	$1,385,943	$1,472,935	$1,454,807	$1,499,330	$1,539,884	$1,581,790
	Total Revenues	$1,111,337	$1,272,544	$1,084,995	$1,177,763	$1,371,373	$1,423,888	$1,480,843	$1,540,077	$1,601,680	$1,665,747	$1,732,377	$1,801,672	$1,873,739
	Gain/(Loss)	($308,573)	$111,625	($780,835)	($53,856)	$47,210	$99,725	$130,309	$154,134	$128,745	$210,940	$233,047	$261,789	$291,949
	Quarterly Expenses	$354,977.38	$290,229.73	$466,457.43	$307,904.90	$331,040.62	$331,040.71	$337,633.62	$346,485.80	$368,233.72	$363,701.69	$374,832.58	$384,970.89	$395,447.53
	Volume (Usage) Rate													
	Current Residential Rate													
4.00%	1 - 10,000 gallons	2.01	2.25	2.35	2.35	2.47	2.57	2.67	2.78	2.89	3.01	3.13	3.25	3.38
	10,001 - 20,000 gallons	2.21	2.45	2.60	2.60	2.72	2.83	2.94	3.06	3.18	3.31	3.44	3.58	3.72
	20,001 - 32,000 gallons	2.76	3.10	3.38	3.40	3.67	3.81	3.97	4.13	4.29	4.46	4.64	4.83	5.02
	32,001 + gallons	4.14	4.60	5.75	6.00	6.42	6.68	6.94	7.22	7.51	7.81	8.12	8.45	8.78
	% of Revenue Commercial													
	Current Commercial Rate													
	1 - 10,000 gallons	2.01	2.25	2.40	2.40	2.52	2.62	2.73	2.83	2.95	3.07	3.19	3.32	3.45
	10,001 - 20,000 gallons	2.21	2.45	2.64	2.65	2.77	2.88	3.00	3.12	3.24	3.37	3.51	3.65	3.79
	20,001 - 32,000 gallons	2.76	3.10	3.43	3.45	3.74	3.89	4.05	4.21	4.38	4.55	4.74	4.92	5.12
	32,001 + gallons	4.14	4.60	5.83	6.05	6.58	6.81	7.08	7.37	7.66	7.97	8.29	8.62	8.96
	Revenue per Quarter	$255,034.22	$318,136.00	$244,035.25	$294,440.84	$342,843.16	$355,971.91	$370,210.78	$385,019.22	$400,419.98	$416,436.78	$433,094.25	$450,418.02	$468,434.75

* Supplies include chemicals, other operating supplies, equipment repair parts, and street materials.

** Other Services & Charges include engineering, legal, misc professional services, gopher state locates, electricity, gas, and repair maintenance.

2019 improvements are for water meter replacement

** 2019 includes $10,000 for irrigation enforcement.

Residetial Bills	2020	Proposed Old System	Proposed New Tier	Proposed Old System 1/2	Proposed New Tier 1/2
Residential Water Use	74,745,311	69,048,642	69,048,642	69,048,642	69,048,642
# Customers	4,738	4,775	4,775	4,775	4,775
Average Residential Water Use	15,776	14,460	14,460	14,460	14,460
Quarterly Bill Based on Proposed Rates					
If used average water use:					
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$37.07	$37.60	$35.77	$39.48	$36.83
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge	$53.88	$54.40	$54.40	$54.40	$54.40
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$187.20	$193.99	$192.17	$193.12	$190.48
		3.63%	2.65%	3.16%	1.75%
# of Accounts	3,567	4,000	2,184	4,000	2,184
Average Consumption	9,675	9,704	6,152	9,704	6,125
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$22.74	$25.23	$14.76	$26.49	$15.13
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$23.38	$27.05	$6.62	$27.05	$6.47
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$142.36	$154.28	$123.39	$152.79	$120.85
		8.37%	-13.33%	7.33%	-15.11%
# of Accounts	727	478	1,816	478	1,816
Average Consumption	22,594	24,594	13,976	24,594	13,976
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$53.74	$65.14	$34.50	$68.38	$35.51
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$87.97	$112.67	$51.61	$112.67	$51.61
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$237.96	$279.80	$188.11	$280.30	$186.38
		17.58%	-20.95%	17.79%	-21.68%
# of Accounts	216	138	478	138	478
Average Consumption	34,217	37,160	24,593	37,160	24,593
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$85.74	$105.52	$66.75	$110.72	$68.76
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$146.09	$184.92	$112.66	$184.92	$112.66
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$328.07	$392.44	$281.41	$394.89	$280.67
		19.62%	-14.22%	20.37%	-14.45%
# of Accounts	228	159	297	159	297
Average Consumption	72,002	83,993	62,212	83,993	62,212
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$287.01	$382.92	$285.57	$392.56	$289.90
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$335.01	$454.21	$328.97	$454.21	$328.97
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$718.27	$939.13	$716.54	$946.02	$718.12
		30.75%	-0.24%	31.71%	-0.02%

Bill Comparison using 2020 usage

Residetial Bills	2020	Proposed Old System	Proposed New Tier	Proposed Old System 1/2	Proposed New Tier 1/2
Residential Water Use	74,745,311	69,048,642	69,048,642	69,048,642	69,048,642
# Customers	4,738	4,775	4,775	4,775	4,775
Average Residential Water Use	15,776	15,776	15,776	15,776	15,776

Quarterly Bill Based on Proposed Rates

If used average water use:					
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$37.07	$41.02	$39.25	$43.07	$40.41
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge	$53.88	$61.96	$61.96	$61.96	$61.96
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$187.20	$204.98	$203.21	$204.28	$201.62
		9.50%	8.55%	9.12%	7.70%
# of Accounts	3,567				
Average Consumption	9,675	9,675	9,675	9,675	9,675
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$22.74	$25.16	$23.22	$26.41	$23.90
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$23.38	$26.88	$26.88	$26.88	$26.88
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$142.36	$154.04	$152.10	$152.54	$150.03
		8.20%	6.84%	7.15%	5.39%
# of Accounts	727				
Average Consumption	22,594	22,594	22,594	22,594	22,594
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$53.74	$59.42	$59.63	$62.38	$61.42
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$87.97	$101.17	$101.17	$101.17	$101.17
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$237.96	$262.58	$262.80	$262.80	$261.84
		10.35%	10.44%	10.44%	10.03%
# of Accounts	216				
Average Consumption	34,217	34,217	34,217	34,217	34,217
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$85.74	$94.57	$107.24	$99.25	$110.17
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$146.09	$168.00	$168.00	$168.00	$168.00
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$328.07	$364.56	$377.24	$366.49	$377.42
		11.12%	14.99%	11.71%	15.04%
# of Accounts	228				
Average Consumption	72,002	72,002	72,002	72,002	72,002
Water Base Charge	$21.75	$27.00	$27.00	$24.25	$24.25
Water Usage Charge	$287.01	$307.37	$347.93	$316.05	$352.75
Sewer Base Charge	$52.00	$52.00	$52.00	$52.00	$52.00
Sewer Usage Charge (Average winter consumption)	$335.01	$385.26	$385.26	$385.26	$385.26
Storm Water Charge	$22.50	$23.00	$23.00	$23.00	$23.00
Total Bill	$718.27	$794.63	$835.19	$800.56	$837.26
		10.63%	16.28%	11.46%	16.57%

WHITE BEAR TOWNSHIP

Utility Commission Meeting
September 10, 2020

Agenda Number: 9

Subject: Next Meeting Date – Agenda Items

Documentation:

Action / Motion for Consideration:

OCTOBER 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30	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

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WHITE BEAR TOWNSHIP

Utility Commission Meeting
September 10, 2020

Agenda Number: **10 - 11**

Subject: Added Agenda Items

Adjournment

Documentation: **FYI Items**

Action / Motion for Consideration: