

DULUTH PUBLIC UTILITIES COMMISSION
Tuesday, September 16, 2014
City Council Chambers
AGENDA

1. Roll call
2. Johnnie Green appeal
3. Approval of previous meeting minutes
4. Old business
 - 4.1 Review updates to utility capital improvement plans
5. New business
 - 5.1 Green infrastructure - Stormwater
 - 5.2 Utilities budget update
6. Updates from staff
7. Upcoming Council actions
8. Commissioner questions or comments
9. Preview of upcoming business

730-5105

7/21/14

Appeal 3

By Water and gas applicants from department determinations concerning disputes over charges for water services, departments ~~to~~ decision to terminate service to an applicant, assign rent for payment of services, departments determination on the ability of an applicant to pay service charges immediately upon the assignment of rental agreement for the payment of rent after applicant was told this could be done.

Carl Green

Carl Green
218-464-8686

Johnnie Green

Johnnie Green
218-940-2029



City of Duluth Public Works and Utilities
Utility Appeal Form

Please provide all the information listed below and return form to Director, Duluth Public Works and Utilities Department, 211B City Hall, 411 West First Street, Duluth, MN 55802 with a copy to the Duluth City Clerk's Office, 330 City Hall.

Name of person filing this appeal must match the name on the utility account.

Name: Johnnie Colleen, Account #: on file
Service Address: 611 E 6th St., Duluth MN 55805, Mailing Address: 611 E 6th St. Duluth MN 55805
Daytime Phone: , Alternate Phone:
E-mail (optional): colleenjohnnie27@yahoo.com

Description of dispute or issue (attach additional sheets and any documentation, if needed):

I am a guarantor of payment for such services as provided for in this chapter (Section 48-1 Duluth city code) by the assignment of rents at \$680 a month.

Description of any action you are requesting or expected outcome of appeal:

Appeal involves a termination of services filed prior to the proposed date of termination by the department as provided in the form created June 2013 (Duluth Public Utilities Commission hearing of Disputes) Utility Appeal Process

I certify that the information I have given is true and accurate to the best of my knowledge.

Signature: Johnnie Colleen, Print Name: Johnnie Colleen, Date: 7/22/2014

Office Use Only- Date form received by Director's Office 7/22/14

Hearing date and time Sept. 16, 2014 5:15PM

Received by

Appeal results: Accepted Denied

Comfort Systems Notes – Johnnie Green Appeal

7/8/14 – Landlord called because he received a shut off notice. He stated that he has payment arrangements. We explained that he did not make the payments on that payment arrangement, so the arrangement was voided and we would be shutting off the water.

A crew was sent out later that day. Water was on and there were several people living in the home. Access was gained. Electronic Reader was disabled. Crew took a read and reported it to front office for billing.

7/21/14 – Landlord came into office wanting to make payment arrangements. He was told his tenant could assign the rent toward the bill in order to avoid shut off. Landlord stated that the tenant could not pay that money until August 1, 2014. Landlord was told the water would be shut off until the tenant came in and paid the amount owed. Carl asked what the statute was and Liz quoted it to him. He asked Liz for a copy. Liz told him she didn't have a copy but it was available on line. He stated we could not shut off the water and Liz gave him the muni code and restated that we can disconnect the water to the home for nonpayment.

Later that same day, the landlord returned stating that he is disputing the shut off because he was told by someone that the tenant could come down and make arrangements to assign his rent to us. Liz explained that he can do that, but it doesn't stop the water from being shut off if he does not make payment by the shut off date. Landlord was going to see Jim Benning about the situation.

Jim B. called, landlord had talked to him and Jim told him if he paid the \$1,000 from the previous agreement that he broke, we would not shut off the water and the tenant could come in on the first of August to pay the \$680 rent to us. Jim also explained that if the tenant did not come in on August 1, 2014, we would disconnect service. Landlord stated that he was disputing earlier charges and was told he would have to take it to the DPUC.

7/22/14 – Tenant met with Jim B. Landlord was in the parking lot but refused to attend the meeting. Jim B. told the tenant he will have to pay \$1,181.17 in order to avoid a shut off tomorrow. Tenant asked where his appeal was and was told there was no appeal as he does not have a water account with us. If tenant pays the current charges, he will buy himself one month's time. Jim also told tenant there will be no more deals with the landlord. The payment must be made by either cash or credit card to stop the disconnection. If paid by check, the check will need to clear the bank before we will restore the water to the residence.

Tenant returned to Jim B.'s office again and presented Jim with an official appeal form for the DPUC signed by the tenant, not the landlord. Jim informed tenant that the appeal is invalid as he is not the applicant on the account but he would present it to the DPUC anyway. Shut off will occur tomorrow if payment of cash or CC of \$1,181.17 is not made by tenant or if landlord does not pay the \$1,000 previously agreed upon. Tenant said that landlord told him that the agreement made in April was cancelled by landlord. This is a unilateral cancellation. Jim did not agree to cancel the previous agreement. Jim took receipt of the appeal form and will present it to the DPUC. He also noted on the form the date and time of the next PUC meeting; September

Comfort Systems Notes – Johnnie Green Appeal

16, 2014, at 5:15 pm in Council Chambers. Jim gave tenant a copy of the appeal form with the meeting information written at the top. Tenant stated that he would share the copy of the appeal with landlord with date and time of September meeting noted on top. Liz and Jodi at Comfort Systems will continue to monitor.

Mary, a paralegal from Legal Aid, contacted Jim B. Jim returned her call regarding the appeal of the tenant. Jim explained the situation regarding non-payment, broken payment arrangements, tenants' rights and current balances. Mary stated that the landlord was in her office with the tenant but stated he was a friend. Mary attempted to call the landlord and the call went to voice mail. Mary thanked Jim and said she would pass along the information to an attorney and someone would contact him if they wished to pursue it further.

7/23/14 – Water was shut off and box filled with gravel to prevent tampering.

7/24/14 – Per Jim Benning, tenant needs to come in with \$500 cash or credit card and sign the Notice to Applicant/Landlord. This application allows the tenant to pay the rent directly to Comfort Systems in order to avoid loss of services due to non-payment. After this agreement is signed, tenant will have to pay \$680, the sum of his rent on September 1, 2014, and sign another agreement for the next month.

9/2/2014 – The tenant has not been in to pay the \$680 that is due today. We will send a letter informing him that we will be shutting off the water on September 9, 2014, due to continued non-payment.

DULUTH PUBLIC UTILITIES COMMISSION
Meeting Minutes
May 20, 2014

Members Present: Councilor Zack Filipovich, Councilor Jennifer Julsrud, Rob Prusak, Linda Sellner, Councilor Joel Sipress, Jason Thorsell; Jim Ramnes arrived at 5:24 p.m.

Members Absent: none

Staff Present: Bob Asleson, Leanna Gilbert, Howard Jacobson, Eric Shaffer, Glenn Strid

Others Present: Jodi Slick (Ecolibrium3)

Call to Order: The meeting was called to order at 5:14 p.m. by President Prusak.

Approval of previous meeting minutes

Old business:

Review of utility cash projections

Glenn Strid responded to a question from the previous meeting regarding the number of water customers outside City limits. There were no further questions.

New business:

Energy efficiency (Jodi Slick)

Jodi Slick, CEO of Ecolibrium3, gave a brief overview of her company. She also explained the Georgetown University Energy Prize Competition that Duluth will be participating in and addressed various questions from commissioners. The goal of the competition is to reduce use of electricity and natural gas in a sustainable way with a prize of \$5 million to the winning community. There is a three-step process to the competition: 1) the City and Ecolibrium3 need to confirm that they will commit to the data collection and they will also determine the recipient of the prize money by June 30th, 2014; 2) community process over the summer and fall to determine what programs to put in place in the next two years to maximize energy savings; and 3) begin making the energy reductions starting January 1, 2015. Energy savings will be measured by actual energy use (gas and electricity sold), which will be weather normalized.

Updates from staff

Eric Shaffer reported that the gas copper riser and blanket projects are moving along. The 3rd Street gas main project will start after Memorial Day. The West Duluth Reservoir is progressing. The contractor is pouring the floor and the caps on columns. We met with the residents on 85th Avenue West who are on a private water main. They signed a petition for assessment, so we are moving ahead with connecting them to the water system. The Mayor and Keith Hamre were able to find some Community Development Block Grant funds to help offset the cost of the project.

Upcoming Council actions

No actions were mentioned.

Commissioner questions or comments

Commissioner Julsrud stated that Jim Benning won the Rudy Perpich Public Service Award from Grandma's Marathon.

Preview of upcoming business

The next regular meeting is scheduled for Tuesday, June 17, 2014, at 5:15 p.m. in City Council Chambers. 2015 utility budgets are in process. Eric Shaffer should have updates on the utility capital improvement plans ready in June or July.

Adjournment: The meeting was adjourned at 6:00 p.m.

DULUTH PUBLIC UTILITIES COMMISSION
Meeting Minutes
June 17, 2014

Members Present: Rob Prusak, Jim Ramnes, Linda Sellner, Councilor Joel Sipress

Members Absent: Councilor Zack Filipovich, Councilor Jennifer Julsrud, Jason Thorsell

Staff Present: Bob Asleson, Leanna Gilbert, Howard Jacobson, Eric Shaffer, Glenn Strid

Call to Order: The meeting was called to order at 5:20 p.m. by President Prusak.

NOTE: This was not an official meeting as there was no quorum.

New business:

Updates to utility capital improvement plans

Eric Shaffer gave an overview of the preliminary capital improvement budgets for stormwater, sanitary sewer, water, and natural gas. The budgets should be complete by August.

Green infrastructure - Stormwater

This topic will be discussed at the next meeting.

Updates from staff

Eric Shaffer reported that one of six roof pours have been done on the West Duluth Reservoir. The contractor is ahead of schedule, so the project may be complete in September instead of October. The temporary tank is working very well.

There is an active gas leak at Morris Thomas and Chambersburg. This is one of the main lines coming in from TBS 1. Staff will meet tomorrow morning to discuss how to shut the pipe down and get it fixed. There is corrosion around the valve vaults, so we will need to evaluate how to solve that problem also.

We obtained a \$3.2M grant that will be used for cured-in-place pipe lining for sanitary sewer upstream of the WLSSD west interceptor. We will also take out an \$800,000 PFA loan for this project.

Upcoming Council actions

No actions were mentioned.

Commissioner questions or comments

There were no further questions or comments.

Preview of upcoming business

The next regular meeting is scheduled for Tuesday, July 15, 2014, at 5:15 p.m. in City Council Chambers. The commission will review utility capital improvement budgets and discuss green infrastructure for stormwater.

Adjournment: The meeting was adjourned at 6:22 p.m.

Utility 5-year CIP Summary by Fund and Account #

8/26/2014

Linked to Annual Detail Worksheets

	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
Water Fund 510					
5533	\$1,835,000	\$4,255,000	\$4,000,000	\$4,400,000	\$3,500,000
5535	\$55,000	\$0	\$0	\$17,500	\$0
<i>Total</i>	<i>\$1,890,000</i>	<i>\$4,255,000</i>	<i>\$4,000,000</i>	<i>\$4,417,500</i>	<i>\$3,500,000</i>
Gas Fund 520					
5533	\$5,600,000	\$1,400,000	\$1,775,000	\$2,020,000	\$1,600,000
5535	\$50,000	\$180,000	\$30,000	\$30,000	\$50,000
<i>Total</i>	<i>\$5,650,000</i>	<i>\$1,580,000</i>	<i>\$1,805,000</i>	<i>\$2,050,000</i>	<i>\$1,650,000</i>
Sanitary Fund 530					
5533	\$2,290,000	\$2,250,000	\$1,500,000	\$1,950,000	\$1,950,000
5535	\$105,000	\$50,000	\$50,000	\$55,000	\$50,000
<i>Total</i>	<i>\$2,395,000</i>	<i>\$2,300,000</i>	<i>\$1,550,000</i>	<i>\$2,005,000</i>	<i>\$2,000,000</i>
Clean Water Fund 532					
5533	\$0	\$0	\$0	\$0	\$0
5535	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>
Stormwater Fund 535					
5533	\$940,000	\$1,000,000	\$1,000,000	\$1,000,000	\$750,000
5535	\$250,000	\$225,000	\$225,000	\$275,000	\$275,000
<i>Total</i>	<i>\$1,190,000</i>	<i>\$1,225,000</i>	<i>\$1,225,000</i>	<i>\$1,275,000</i>	<i>\$1,025,000</i>

Note: Account #5536 no longer used in Water 510 or Sanitary 530

2015 BUDGET

8/26/2014

Project No	Project	Total Project Cost	Sanitary cash	Sanitary bond	Water cash	Water bond	Gas	Storm
TRANSPORTATION PROJECTS								
0923TR	Superior Street Reconstruction- Design 2015	\$520,000	\$40,000		\$40,000			\$40,000
1251	TH23 Improvements Becks Road to I-35	\$3,800,000	\$50,000					
1042	Woodland Ave: Mill and Overlay/Reclamation/CPR Calvary Rd to Martin Rd, and 4th St to Kent Rd	\$1,435,000	\$5,000		\$5,000			\$25,000
xxxx	Patch Project	\$445,000	\$30,000		\$280,000		\$10,000	\$25,000
WATER PROJECTS								
	Water Main Replacement - hidden valley phase 2	\$1,050,000			\$1,050,000			
	4th street lining project	\$300,000			\$300,000			
	Filter sand replacement	\$175,000			\$175,000			
	Fascia repairs at main pump bulding	\$50,000			\$50,000			
	89th Ave. E. water main creek crossing	\$70,000			\$70,000			
	HVAC project	\$200,000			\$200,000			
NATURAL GAS PROJECTS								
	Gas Main Extensions and Services-2015 Blanket	\$600,000					\$600,000	
	TBS1B alternate route	\$4,000,000					\$4,000,000	
	Bollard contract	\$50,000					\$50,000	
	Copper Risers phase 3	\$1,000,000					\$1,000,000	
SANITARY PROJECTS								
	Manhole Adjustments	\$50,000	\$50,000					
	Sanitary Sewer Rehabilitation/lining	\$0						
	Lift Station Rehabilitation 8	\$950,000	\$950,000					
	Superior Street lining	\$1,300,000	\$1,300,000					
STORM PROJECTS								
0045ST	Brewery/Grays Creek Storm Sewer System	\$150,000						\$150,000
	Manhole Adjustments	\$50,000						\$50,000
	Storm Sewer Replacement	\$750,000						\$750,000
	Storm Non Capital Projects	\$175,000						\$175,000
	Yearly Total	\$19,670,000	\$2,425,000	\$0	\$2,170,000	\$0	\$5,660,000	\$1,215,000

Capital Improvements Revenue	5533	\$2,290,000	\$0	\$1,835,000	\$0	\$5,600,000	\$940,000
Non-Capital Improvements	5535	\$105,000	\$0	\$55,000	\$0	\$50,000	\$250,000
Total (not including Patch)		\$2,395,000	\$0	\$1,890,000	\$0	\$5,650,000	\$1,190,000

2016 BUDGET								
Project No	Project	Total Project Cost	Sanitary cash	Sanitary bond	Water cash	Water bond	Gas	Storm
TRANSPORTATION PROJECTS								
0923TR	Downtown Streets Reconstruction - Construction Year 1	\$2,980,000			\$1,400,000		\$30,000	\$250,000
xxxx	Patch Project	\$445,000	\$30,000		\$280,000		\$10,000	\$25,000
WATER PROJECTS								
	Low lift and high lift switchgear	\$280,000			\$280,000			
	Electrtical upgrades at WTF	\$1,600,000			\$1,600,000			
	4th Street reconstruction by county	\$1,400,000	\$500,000		\$900,000			
	Pump station service upgrade	\$75,000			\$75,000			
NATURAL GAS PROJECTS								
	Gas Main Extensions and Services-2016 Blanket	\$1,000,000					\$1,000,000	
	Bollard contract	\$50,000					\$50,000	
	Riveness flow meter	\$50,000					\$50,000	
	Copper Risers phase 4	\$400,000					\$400,000	
	Airpark flow meter	\$50,000					\$50,000	
SANITARY PROJECTS								
	Manhole Adjustments	\$50,000	\$50,000					
	Lift Stations	\$450,000	\$450,000					
	Superior Street lining	\$1,300,000	\$1,300,000					
STORM PROJECTS								
	Manhole Adjustments	\$50,000						\$50,000
	Storm Sewer Replacement	\$750,000						\$750,000
	Storm Non Capital Projects	\$175,000						\$175,000
	Yearly Total	\$15,647,351	\$2,330,000	\$0	\$4,535,000	\$0	\$1,590,000	\$1,250,000
	Capital Improvements Revenue	5533	\$2,250,000	\$0	\$4,255,000	\$0	\$1,400,000	\$1,000,000
	Non-Capital Improvements	5535	\$50,000	\$0	\$0	\$0	\$180,000	\$225,000
	Total (not including Patch)		\$2,300,000	\$0	\$4,255,000	\$0	\$1,580,000	\$1,225,000

2017 BUDGET								
Project No	Project	Total Project Cost	Sanitary cash	Sanitary bond	Water cash	Water bond	Gas	Storm
TRANSPORTATION PROJECTS								
0923TR	Superior Street Reconstruction - Year 2	\$3,180,000			\$1,600,000		\$30,000	\$250,000.00
xxxx	Patch Project	\$445,000	\$30,000		\$280,000		\$10,000	\$25,000
WATER PROJECTS								
	Water Main Replacement	\$500,000			\$500,000			
	Building and structure repairs	\$900,000			\$900,000			
	4th Street reconstruction by county	\$1,400,000	\$500,000		\$900,000			
NATURAL GAS PROJECTS								
	Gas Main Extensions and Services-2017 Blanket	\$1,000,000					\$1,000,000	
	Stora Enso Reg	\$75,000					\$75,000	
	63rd Avenue West	\$200,000					\$200,000	
	Bollards	\$300,000					\$300,000	
	Building at Riveness	\$100,000					\$100,000	
	I-35 crossing at 26th - 6 inch PE	\$200,000			\$100,000		\$100,000	
SANITARY PROJECTS								
	Manhole Adjustments	\$50,000	\$50,000					
	Sanitary Sewer Rehabilitation/lining	\$550,000	\$550,000					
	Lift Stations	\$450,000	\$450,000					
STORM PROJECTS								
	Manhole Adjustments	\$50,000						\$50,000
	Storm Sewer Replacement	\$750,000						\$750,000
	Storm Non Capital Projects	\$175,000						\$175,000
	Yearly Total	\$10,325,000	\$1,580,000	\$0	\$4,280,000	\$0	\$1,815,000	\$1,250,000

Capital Improvements Revenue	5533	\$1,500,000	\$0	\$4,000,000	\$0	\$1,775,000	\$1,000,000
Non-Capital Improvements	5535	\$50,000	\$0	\$0	\$0	\$30,000	\$225,000
Total (not including Patch)		\$1,550,000	\$0	\$4,000,000	\$0	\$1,805,000	\$1,225,000

2018 BUDGET								
Project No	Project	Total Project Cost	Sanitary cash	Sanitary bond	Water cash	Water bond	Gas	Storm
TRANSPORTATION PROJECTS								
0923TR	Superior Street Reconstruction - Year 3	\$3,580,000			\$ 2,000,000		\$30,000	\$ 250,000.00
0843TR	Decker Road: Mill and Overlay Piedmont to Mall Drive	\$1,412,500			\$12,500			
1293	Concrete Pavement Repairs	\$910,000	\$5,000		\$5,000			
xxxx	Patch Project	\$445,000	\$30,000		\$280,000		\$10,000	\$25,000
WATER PROJECTS								
	Water Main Replacement	\$400,000			\$400,000			
	Middle Pump Station	\$2,000,000			\$2,000,000			
NATURAL GAS PROJECTS								
	Gas Main Extensions and Services-2018 Blanket	\$1,000,000					\$1,000,000	
	Woodland avenue 6 inch steel - dresser couplings	\$500,000					\$500,000	
	Bollards	\$300,000					\$300,000	
	Michigan Street - 10 inch steel replacement	\$120,000					\$120,000	
	Building at Stora Enso	\$100,000					\$100,000	
SANITARY PROJECTS								
	Manhole Adjustments	\$50,000	\$50,000					
	Sanitary Sewer Rehabilitation/lining	\$1,500,000	\$1,500,000					
	Lift Stations	\$450,000	\$450,000					
STORM PROJECTS								
	Manhole Adjustments	\$50,000						\$50,000
	Storm Sewer Replacement	\$750,000						\$750,000
	Storm Non Capital Projects	\$175,000						\$175,000
	MS4 NPDES Permit	\$50,000						\$50,000
	Yearly Total	\$12,892,500	\$2,035,000	\$0	\$4,697,500	\$0	\$2,060,000	\$1,300,000

Capital Improvements Revenue	5533	\$1,950,000	\$0	\$4,400,000	\$0	\$2,020,000	\$1,000,000
Non-Capital Improvements	5535	\$55,000	\$0	\$17,500	\$0	\$30,000	\$275,000
Total (not including Patch)		\$2,005,000	\$0	\$4,417,500	\$0	\$2,050,000	\$1,275,000

2019 BUDGET								
Project No	Project	Total Project Cost	Sanitary cash	Sanitary bond	Water cash	Water bond	Gas	Storm
TRANSPORTATION PROJECTS								
xxxx	Patch Project	\$445,000	\$30,000		\$280,000		\$10,000	\$25,000
WATER PROJECTS								
	Water Main Replacement	\$1,500,000			\$1,500,000			
	Woodland pump station	\$2,000,000			\$2,000,000			
NATURAL GAS PROJECTS								
	Gas Main Extensions and Services-2019 Blanket	\$1,000,000					\$1,000,000	
	London Road Main replacement	\$300,000					\$300,000	
	Bollard contract	\$300,000					\$300,000	
	Park Point steel replacement	\$50,000					\$50,000	
SANITARY PROJECTS								
	Manhole Adjustments	\$50,000	\$50,000					
	Sanitary Sewer Rehabilitation/lining	\$1,500,000	\$1,500,000					
	Lift Stations	\$450,000	\$450,000					
STORM PROJECTS								
	Manhole Adjustments	\$50,000						\$50,000
	Storm Sewer Replacement	\$750,000						\$750,000
	Storm Non Capital Projects	\$175,000						\$175,000
	MS4 NPDES Permit	\$50,000						\$50,000
	Yearly Total	\$8,620,000	\$2,030,000	\$0	\$3,780,000	\$0	\$1,660,000	\$1,050,000

Capital Improvements Revenue	5533	\$1,950,000	\$0	\$3,500,000	\$0	\$1,600,000	\$750,000
Non-Capital Improvements	5535	\$50,000	\$0	\$0	\$0	\$50,000	\$275,000
Total (not including Patch)		\$2,000,000	\$0	\$3,500,000	\$0	\$1,650,000	\$1,025,000

**WATER FUND
CASH PROJECTION - DRAFT BUDGET
PROJECTED 2014 THRU 2016**

08/27/14

	2013 Actual	2014 Budget	2014 Projected	2015 Projected	2016 Projected
Unrestricted Cash (including Debt Serv. Res.)	800,187	1,560,987	1,021,940	703,500	1,730,300
Revenues:					
Metered Water Sales (4810)	10,992,766	11,020,000	10,832,400	11,048,300	11,048,300
Water Sales for Resale (4811)	1,206,067	1,302,000	1,262,300	1,308,300	1,308,300
Fixed Rate Charges (4831)	2,385,961	2,353,500	2,383,100	2,395,100	2,395,100
Misc. Operating Revenue	293,585	231,000	289,000	266,000	266,000
Non-Operating Revenues	102,528	40,400	73,900	41,200	41,200
Total Revenues	14,980,907	14,946,900	14,840,700	15,058,900	15,058,900
Other Sources of Cash:					
Due from Other Funds	36,305	-	2,700	-	-
Special Assessment Principal	149,315	149,300	149,300	149,300	149,300
Accrual Cash Flow Adjustments	345,541	-	-	-	-
Total Additions to Cash	15,512,069	15,096,200	14,992,700	15,208,200	15,208,200
Expenses:					
Salaries	3,517,117	3,730,400	3,571,100	3,654,600	3,654,600
Benefits	1,363,044	1,454,100	1,440,300	1,444,500	1,444,500
Retiree Insurance & OPEB - Benefits (5135)	524,435	587,200	587,200	550,600	550,600
Retiree Insurance & OPEB - Transfers (5700-60)	148,000	120,000	120,000	104,000	104,000
Supplies	1,427,437	1,305,600	1,442,100	1,375,600	1,375,600
Other Services and Charges	1,244,328	1,170,500	1,690,800	1,266,700	1,266,700
Utilities	1,198,239	1,259,000	1,301,000	1,249,900	1,249,900
Transfers	269,470	315,500	150,500	301,700	301,700
Improvements Non-Capital (5535)	109,058	25,000	71,200	62,500	-
Debt Service - Interest Expense (5611)	175,594	230,500	171,100	198,600	198,600
ARMS Lease Interest Payment (5614)	100,067	92,400	92,400	84,500	84,500
Total Expenses	10,076,790	10,290,200	10,637,700	10,293,200	10,230,700
Capital Related Costs:					
Capital Improvements from Current Revenues (5533)	1,365,157	-	229,900	1,835,000	4,255,000
Infrastructure Replacement (5536)	1,892,555	2,964,000	2,587,000	-	-
Capital Equipment Purchases (5580)	227,462	295,800	422,400	292,900	229,600
Total Expenses and Capital	13,561,964	13,550,000	13,877,000	12,421,100	14,715,300
Other Uses of Cash:					
Due to Other Funds	326,950	-	113,100	-	-
Interfund Loan Payables	-	-	-	-	-
Budget Carry-Over for Encumbrances	-	-	-	-	-
Net Project Timing Adjustments	-	-	-	-	-
Bond Principal Payments	1,205,144	1,217,600	1,373,000	1,548,700	1,574,400
AMRS Lease Principal Payments	196,258	203,800	203,800	211,600	219,700
Accrual Cash Flow Adjustments	-	-	-	-	-
Total Deductions to Cash	15,290,316	14,971,400	15,566,900	14,181,400	16,509,400
Estimated Year End Cash Balance	1,021,940	1,685,787	447,740	1,730,300	429,100
Budget Reduction Needed		-	255,760	-	131,100
Estimated Cash After Budget Reduction		1,685,787	703,500	1,730,300	560,200
Total Reserve Needed (February Debt Payment Due)		973,100	703,500	701,300	560,200

**GAS FUND
CASH PROJECTION - DRAFT BUDGET
PROJECTED 2014 TO 2016**

08/27/14

	2013 Actual	2014 Budget	2014 Projected	2015 Projected	2016 Projected
Unrestricted Cash (including Debt Serv. Res.)	3,756,137	3,206,555	3,597,280	4,885,680	1,429,680
Revenues:					
Metered Gas Revenues:					
Variable Rate	35,637,972	34,045,700	51,570,100	43,042,500	43,042,500
Fixed Rate	3,423,912	3,799,100	3,824,300	3,852,800	3,852,800
Misc. Operating Revenue	1,399,481	1,452,800	2,136,000	1,512,600	1,512,600
Non-Operating Revenues	114,132	98,100	97,400	95,900	95,900
Total Revenues	40,575,497	39,395,700	57,627,800	48,503,800	48,503,800
Other Sources of Cash:					
Due from Other Funds	78,991	-	10,500	-	-
Interfund Loan Receivable	-	-	-	-	-
Energy Fund Loan Repayment	150,000	150,000	150,000	150,000	150,000
Special Assessment Principal	30,430	30,400	30,400	30,400	30,400
Accrual Cash Flow Adjustments	-	-	-	-	-
Total Additions to Cash	40,834,919	39,576,100	57,818,700	48,684,200	48,684,200
Expenses:					
Salaries	4,543,437	4,572,600	4,487,500	4,579,900	4,579,900
Benefits	1,785,209	1,781,400	1,790,100	1,779,900	1,779,900
Retiree Insurance & OPEB - Benefits (5135)	816,970	898,500	898,500	912,100	912,100
Retiree Insurance & OPEB - Transfers (5700-60)	137,700	103,000	103,000	38,000	38,000
Supplies	1,004,144	796,500	979,200	991,200	991,200
Natural Gas Purchases	24,132,568	22,986,200	38,594,500	30,737,100	30,737,100
Other Services and Charges	1,471,733	1,521,400	1,573,600	1,697,100	1,697,100
In Lieu of Tax	2,375,793	2,726,000	2,832,300	4,027,100	3,388,600
Utilities	39,938	41,100	49,700	36,400	36,400
Transfers	97,868	58,200	58,200	31,700	31,700
Improvements Non-Capital (5535)	54,102	242,500	69,500	57,500	180,000
Debt Service - Interest Expense (5611)	176,414	161,800	161,800	136,100	136,100
ARMS Lease Interest Payment (5614)	91,728	84,700	84,700	77,500	77,500
Total Expenses	36,727,604	35,973,900	51,682,600	45,101,600	44,585,600
Capital Related Costs:					
Capital Improvements from Current Revenues (5533)	2,306,600	2,923,000	3,258,000	5,600,000	1,400,000
Capital Equipment Purchases (5580)	222,825	317,400	477,900	321,700	365,700
Total Expenses and Capital	39,257,029	39,214,300	55,418,500	51,023,300	46,351,300
Other Uses of Cash:					
Due to Other Funds	104,468	-	29,000	-	-
Budget Carry-Over for Encumbrances	-	-	-	-	-
Net Project Timing Adjustments	-	-	-	-	-
Bond Principal Payments	857,980	896,000	896,000	923,000	950,000
AMRS Lease Principal Payments	179,903	186,800	186,800	193,900	201,400
Debt Called	-	-	-	-	-
Accrual Cash Flow Adjustments	594,395	-	-	-	-
Total Deductions to Cash	40,993,775	40,297,100	56,530,300	52,140,200	47,502,700
Estimated Year End Cash Balance	3,597,280	2,485,555	4,885,680	1,429,680	2,611,180
Budget Reduction Needed		-	-	-	-
Estimated Cash After Budget Reduction		2,485,555	4,885,680	1,429,680	2,611,180
Total Reserve Needed (February Debt Payment Due)		1,134,800	1,134,800	1,148,700	1,172,100

**SEWER FUND
CASH PROJECTION - DRAFT BUDGET
PROJECTED 2014 THRU 2016**

08/27/14

	2013 Actual	2014 Budget	2014 Projected	2015 Projected	2016 Projected
Unrestricted Cash (including Debt Serv. Res.)	1,199,316	2,405,216	2,319,393	2,871,293	1,930,093
Revenues:					
Metered Revenue:					
Variable Revenue	16,577,074	16,911,200	16,242,000	16,360,400	16,379,500
Fixed Revenue	1,921,805	1,921,400	1,921,600	1,922,300	1,922,300
Misc. Operating Revenue	238,080	172,200	185,000	175,700	175,700
Non-Operating Revenues (excluding Capital Grants)	123,172	32,700	46,500	32,900	32,900
Total Revenues	18,860,132	19,037,500	18,395,100	18,491,300	18,510,400
Other Sources of Cash:					
Due from Other Funds	248,685	-	77,900	-	-
Special Assessment Principal	137,192	137,200	137,200	137,200	137,200
Accrual Cash Flow Adjustments	113,807	-	-	-	-
Total Additions to Cash	19,359,815	19,174,700	18,610,200	18,628,500	18,647,600
Expenses:					
Salaries	2,178,935	2,364,400	2,048,900	2,300,200	2,300,200
Benefits	874,289	977,300	835,500	910,200	910,200
Retiree Insurance & OPEB - Benefits (5135)	165,505	182,900	182,900	198,700	198,700
Retiree Insurance & OPEB - Transfers (5700-60)	147,700	161,000	161,000	-	90,000
Supplies	368,597	374,900	448,600	345,000	345,000
Other Services and Charges	910,238	864,500	835,500	862,200	862,200
WLSSD Treatment Charges	8,610,904	8,656,300	8,227,500	8,341,700	8,341,700
WLSSD Testing	218,818	218,800	218,000	218,000	218,000
SSO Grants and Improvements	1,010,228	1,248,000	875,000	1,088,000	1,088,000
Utilities	120,282	120,400	142,800	120,500	120,500
Transfers	14,120	80,500	80,500	51,600	51,600
Improvements Non-Capital (5535)	156,510	62,500	127,700	112,500	50,000
Debt Service - Interest Expense (5611)	308,007	316,800	314,800	277,000	277,000
ARMS Lease Interest Payment (5614)	86,169	79,600	79,600	72,800	72,800
Total Expenses	15,170,302	15,707,900	14,578,300	14,898,400	14,925,900
Capital Related Costs:					
Capital Improvements from Current Revenues (5533)	418,298	-	75,000	2,290,000	2,250,000
Infrastructure Replacement (5536)	456,941	1,742,000	1,237,400	-	-
Capital Equipment Purchases (5580)	264,503	180,300	220,400	329,800	459,800
Total Expenses and Capital	16,310,045	17,630,200	16,111,100	17,518,200	17,635,700
Other Uses of Cash:					
Due to Other Funds	77,519	-	52,900	-	-
Budget Carry-Over for Encumbrances	-	-	-	-	-
Net Project Timing Adjustments	-	-	-	-	-
Infrastructure System Replacement Fund	31,117	51,500	-	-	-
Bond Principal Payments	1,652,058	1,718,800	1,718,800	1,869,300	1,652,100
AMRS Lease Principal Payments	169,000	175,500	175,500	182,200	189,100
Accrual Cash Flow Adjustments	-	-	-	-	-
Total Deductions to Cash	18,239,738	19,576,000	18,058,300	19,569,700	19,476,900
Estimated Year End Cash Balance	2,319,393	2,003,916	2,871,293	1,930,093	1,100,793
Budget Reduction Needed		-	-	-	497,507
Estimated Cash After Budget Reduction		2,003,916	2,871,293	1,930,093	1,598,300
Total Reserve Needed (February Debt Payment Due)		1,770,800	1,771,100	1,628,100	1,598,300

CLEAN WATER FUND
 CASH PROJECTION - DRAFT BUDGET
 PROJECTED 2014 THRU 2016

08/27/14

	2013 Actual	2014 Budgeted	2014 Projected	2015 Projected	2016 Projected
Unrestricted Cash (including Debt Serv. Res.)	1,338,833	984,533	369,715	113,515	148,515
Revenues:					
Clean Water Surcharge	1,821,570	1,825,000	1,825,000	1,828,000	1,828,000
Misc. Operating Revenue	(14,781)	14,000	25,000	15,000	15,000
Non-Operating Revenues (excluding Capital Grants)	6,663	400	400	300	300
Total Revenues	1,813,452	1,839,400	1,850,400	1,843,300	1,843,300
Other Sources of Cash:					
Accrual Cash Flow Adjustments	-	-	-	-	-
Total Additions to Cash	1,813,452	1,839,400	1,850,400	1,843,300	1,843,300
Expenses:					
Supplies	-	-	-	-	-
Other Services and Charges	5,542	10,400	10,100	10,400	10,400
Grants & Awards	1,368,430	800,000	800,000	500,000	300,000
Transfers	9,607	-	-	-	-
Improvements Non-Capital (5535)	2,516	-	-	-	-
Debt Service - Interest Expense (5611)	190,247	198,400	187,500	175,700	175,700
Total Expenses	1,576,342	1,008,800	997,600	686,100	486,100
Capital Related Costs:					
Capital Improvements from Current Revenues (5533)	36,083	-	-	-	-
Infrastructure Replacement (5536)	4,109	-	-	-	-
Capital Equipment Purchases (5580)	-	-	-	-	-
Total Expenses and Capital	1,616,534	1,008,800	997,600	686,100	486,100
Other Uses of Cash:					
Budget Carry-Over for Encumbrances	-	-	-	-	-
Bond Principal Payments	1,118,671	1,154,200	1,109,000	1,122,200	1,233,900
Accrual Cash Flow Adjustments	47,366	-	-	-	-
Total Deductions to Cash	2,782,571	2,163,000	2,106,600	1,808,300	1,720,000
Estimated Year End Cash Balance	369,715	660,933	113,515	148,515	271,815
Budget Reduction Needed		-	-	-	-
Estimated Cash After Budget Reduction		660,933	113,515	148,515	271,815
Total Reserve Needed (February Debt Payment Due)		103,500	100,100	93,000	85,600

**STORMWATER FUND
CASH PROJECTION - DRAFT BUDGET
PROJECTED 2014 THRU 2016**

08/27/14

	2013 Actual	2014 Budget	2014 Projected	2015 Projected	2016 Projected
Unrestricted Cash (including Debt Serv. Res.)	2,379,526	2,548,026	2,524,850	1,938,650	985,650
Revenues:					
Stormwater Revenue	4,704,073	4,690,000	4,695,000	4,700,000	4,700,000
Misc. Operating Revenue	49,809	18,800	19,000	18,500	18,500
Non-Operating Revenues (excluding Capital Grants)	38,752	5,500	46,300	5,900	5,900
Total Revenues	4,792,635	4,714,300	4,760,300	4,724,400	4,724,400
Other Sources of Cash:					
Due from Other Funds	21,185	-	171,200	-	-
Special Assessment Principal	565	600	600	600	600
Accrual Cash Flow Adjustments	-	-	-	-	-
Total Additions to Cash	4,814,385	4,714,900	4,932,100	4,725,000	4,725,000
Expenses:					
Salaries	1,459,176	1,548,400	1,531,700	1,669,900	1,669,900
Benefits	549,674	618,700	632,600	668,200	668,200
Retiree Insurance & OPEB - Benefits (5135)	9,528	10,300	10,300	10,900	10,900
Retiree Insurance & OPEB - Transfers (5700-60)	131,800	121,000	121,000	100,000	100,000
Supplies	283,970	255,600	286,400	280,200	280,200
Other Services and Charges	503,922	651,000	580,500	700,300	700,300
Utilities	20,693	23,100	26,300	26,200	26,200
Transfers	436,452	525,400	525,400	456,600	456,600
Improvements Non-Capital (5535)	140,033	297,500	216,600	257,500	225,000
Debt Service - Interest Expense (5611)	59,788	56,100	56,100	49,700	49,700
Total Expenses	3,595,037	4,107,100	3,986,900	4,219,500	4,187,000
Capital Related Costs:					
Capital Improvements from Current Revenues (5533)	436,413	1,108,000	1,088,000	940,000	1,000,000
Capital Equipment Purchases (5580)	209,211	294,500	202,000	299,700	84,000
Total Expenses and Capital	4,240,661	5,509,600	5,276,900	5,459,200	5,271,000
Other Uses of Cash:					
Due to Other Funds	62,138	-	31,000	-	-
Budget Carry-Over for Encumbrances	-	-	-	-	-
Net Project Timing Adjustments	-	-	-	-	-
Bond Principal Payments	204,552	210,400	210,400	218,800	224,700
Accrual Cash Flow Adjustments	161,711	-	-	-	-
Total Deductions to Cash	4,669,061	5,720,000	5,518,300	5,678,000	5,495,700
Estimated Year End Cash Balance	2,524,850	1,542,926	1,938,650	985,650	214,950
Budget Reduction Needed		-	-	-	37,950
Estimated Cash After Budget Reduction		1,542,926	1,938,650	985,650	252,900
Total Reserve Needed (February Debt Payment Due)		245,300	245,300	247,900	252,900