

LAKE WHATCOM WATER AND SEWER DISTRICT 1220 LAKEWAY DRIVE BELLINGHAM, WASHINGTON 98229

REGULAR MEETING OF THE BOARD OF COMMISSIONERS

AGENDA

September 10, 2014

6:30 p.m. - Regular Session

- 1. CALL TO ORDER
- PUBLIC COMMENT OPPORTUNITY
 At this time, members of the public may address the Commission. Please state your name prior to making comments.
- 3. ADDITIONS, DELETIONS, OR CHANGES TO THE AGENDA
- 4. CONSENT AGENDA
- 5. SPECIFIC ITEMS OF BUSINESS:
 - A. Resolution 806 Adopt Rates and Charges for 2015 through 2019
 - B. Reservoir Cathodic Protection Systems Contract Award
 - C. Monthly Budget Analysis
 - D. Summary of Existing District Projects
- 6. OTHER BUSINESS
- 7. MANAGER'S REPORT
- 8. PUBLIC COMMENT OPPORTUNITY
- 9. General Manager Performance Evaluation Executive Session Per RCW 42.30.140(4) 15 Minutes
- 10. ADJOURNMENT



<u> </u>			
DATE SUBMITTED:	September 2, 2014		
TO BOARD OF COMMISSIONERS	7.1		
FROM: Patrick Sorensen	MANAGER APPROVALCES & July		
MEETING AGENDA DATE:	September 10, 2014		
AGENDA ITEM NUMBER:	5.A.		
SUBJECT:	Resolution 806 – Adopt Rates and Charges for 2015 through 2019		
LIST DOCUMENTS PROVIDED ⇒	1. Resolution 806		
NUMBER OF PAGES INCLUDING AGENDA BILL:	2.		
	3.		
TYPE OF ACTION REQUESTED	RESOLUTION FORMAL ACTION / INFORMATIONAL / OTHER □		

BACKGROUND / EXPLANATION OF IMPACT

Over the last several months following the completion of the Rate Study by FCSG, the Board has been considering the rate structure for the years 2015 through 2019. A Rate Hearing was held on July 29th where the public was given the opportunity to ask questions and provide their input to the Board. In addition, written public comments have been received, read, and responded to.

FISCAL IMPACT

Adoption of the proposed Rate Schedule will enable the completion of needed Capital Improvement Projects as identified in both the water and sewer Comprehensive Plans over the next five years. In addition, the rate increases as proposed will assist in building a more stable rate structure and will lower increases into the future. This is particularly true for the water utility.

RECOMMENDED BOARD ACTION

Discuss Resolution 806, Master Fees and Charges Schedule #22.

PROPOSED MOTION

Adopt Resolution 806, Master Fees and Charges Schedule #22.

LAKE WHATCOM WATER AND SEWER DISTRICT RESOLUTION No 806

A Resolution of the Board of Commissioners
Updating the Master Fees and Charges with Schedule #22
Effective January 1, 2015

WHEREAS, the Lake Whatcom Water & Sewer District ("District") is responsible for planning, improvements, maintenance, and operation of a comprehensive water and sewer system capable of providing reliable service to District ratepayers; and

WHEREAS, the District needs to periodically adjust its fees and/or charges to better reflect the actual cost of services rendered; and

WHEREAS, the District intends to build a stable rate structure so that it may continue to responsibly and reliably provide services with lower rate increases into the future; and

WHEREAS, new rates to be established by this resolution are based on a recommendation of FCS Group, which conducted a rate study for the District, the results of which were published in the June 2014 Report for 2014 Water & Sewer Rate Update ("Rate Study"); and

WHEREAS, the Rate Study analyzed the District's current revenue and expenditures, capital plans, debt commitments, and other data needed to develop rates for the next five years beginning in January 2015; and

WHEREAS, the Rate Study recommended that District water and sewer rates be incrementally increased over the next five years, as set forth in the attached Schedule #22; and

WHEREAS, the Board has reviewed the Rate Study and the District desires to update the Master Fees and Charges Schedule as follows:

- 1. Discontinue the Web/Phone Pay Convenience Fees
- 2. Lower Transfer, Real Estate Closing from \$100.00 to \$30.00
- 3. Adopt Water and Sewer Rate Structure for the years 2015 through 2019
- 4. Delete \$1.00 Duplicate Billing Fee.

NOW, THEREFORE, BE IT RESOLVED THAT:

- 1. The District adopts the fees and charges as set forth in Schedule #22, attached hereto and incorporated herein by this reference as if fully set forth.
- 2. This schedule replaces schedule #21.

ADOPTED by the Board of Commissioners of	of Lake Whatcom Water and Sewer District,
whatcom county, washington, at a Regula	r Meeting thereof, on September 10, 2014.
Leslie McRoberts, Commissioner	Deborah Lambert, Commissioner
Todd Citron, Commissioner	Laura Weide, Commissioner
John W. Millar, Commissioner	
Approved as to form, District legal counse	_ -
,	

14.	Effective date January 1, 2015 (Re	solution 806)	
1.	Administrative Fees	Fee/Charge	Reference
1.	Landing of the County		1.10/0/100
	Air Compressor-Ingersol/Rand 185 CFM Diesel	\$20.00	
	Backnoe – John Deere 580D	\$45.00	
	Boom Truck - 6,000 Pound	\$30.00	
	Combination Vacuum/Flush Truck	\$100.00	-
	Sewer Camera Van	\$75.00	-
	Dump Truck – 2-Yard	\$25.00	
	Dump Truck - 5-Yard	\$45.00	-
	Equipment Trailer - 14,000 Pound	\$15.00	Resolution 798
	Flush Truck	\$65.00	-
	Portable Engine Pump - 600 gpm @130-Feet	\$40.00	
	Portable Generator – 75 kw	\$45.00	-
	Portable Generator – 250 kw	\$85.00	-
	Tanker Truck – 3,000 Gallon	\$75.00	
	Tool Truck	\$20.00	-
2.	Information Reproduction	Ψ20.00	
	Digital Recording - Board Meeting	\$2E.00	
	Document - standard size - less than 10 pages	\$35.00	Resolution 680
	Document - standard sizemore than 10 pages	No charge	Resolution 680
	Document – non-standard size – deposit	.15 per page	Resolution 717
	Document – non standard size – reproduction	\$50.00	Resolution 680
3,	Labor, Hourly	Cost	Resolution 680
	Accounting Clerk	00100	
	Accounts Payable/Payroll	\$34.00	
	Accounts Receivable	\$38.00	
	Administrative Assistant	\$38.00	
	Construction Engineer	\$46.00	
	District Engineer	\$53.00	
	Engineering Technician	\$71.00	Resolution 798
	Finance Manager	\$42.00	Direct Labor
	General Manager	\$62.00	Costs
	Maintenance Electrician	\$80.00	
	Maintenance Supervisor	\$53.00	
	Maintenance Worker	\$57.00	
	Utility Systems Support Specialist	\$42.00	
	Water Treatment Plant Operator	\$42.00	
	Wilson Engineering Consultation	\$46.00	_
	Wilson Engineering Consultation - Current hourly ra	te + 10%	Resolution 798
	Document Recording Fees		
	Document Recording	\$105.00	Resolution 753
	I ion Dogged/Dolone	\$150.00	Resolution 756
	Lien Record/Release	φ 15U.UU	1/6901011011 1:111
	Transfer, real estate closing	\$30.00	
	Transfer, real estate closing Segregation of assessment		Resolution 806
	Transfer, real estate closing	\$30.00	

Iten			Fee/Charge	e Reference		
	Regular Customer Charge Per Billing Cycle - Sewe		r			
6.	Effective January 1, 2015	Effective January 1, 2015				
	Billing Cycle Charge		\$148.03			
	Account Charge	\$7.03				
	Volume Charge per dwelling unit	\$141.00		Resolution 80		
	Low Income Senior/Disabled Rate	600.00		- Accounted to		
-	40% Discount	\$88.82				
7.	Effective January 1, 2016					
	Billing Cycle Charge		\$151.74			
	Account Charge	\$7.21	4101.74	80.		
	Volume Charge per dwelling unit	\$144.53		Resolution 806		
	Low Income Senior/Disabled Rate			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	40% Discount	\$91.04				
8.	Effective January 1, 2017					
	Billing Cycle Charge		\$155.53			
	Account Charge	\$7.39	\$100.00	T _a		
	Volume Charge per dwelling unit	\$148.14		Resolution 806		
	Low Income Senior/Disabled Rate			170301011011 000		
	40% Discount	\$93.32				
),	Effective January 1, 2018					
	Billing Cycle Charge		\$159.42			
	Account Charge	\$7.57	7700.12			
	Volume Charge per dwelling unit	\$151.85		Resolution 806		
	Low Income Senior/Disabled Rate			140501011011 000		
	40% Discount	\$93.32				
0.	Effective January 1, 2019					
	Billing Cycle Charge		\$163.40			
	Account Charge	\$7.76	7.70.10	-		
	Volume Charge per dwelling unit	\$155.64		Resolution 806		
	Low Income Senior/Disabled Rate			1.000124011000		
	40% Discount	\$98.04				
1.			10% of past			
	Late Fee - One late fee per account per y	/ear	due utility	DOM/ PE		
	refundable with General Manager's approx	val.	services	RCW 57.08.081(3)		
	Politica II		balance			
•	Bulk sewage disposal		\$100.00 +	Latest actual bill		
			0.0018/gallon	from COB		

ltem	TOTALED	Fee/Charge	Reference
	Regular Customer Charge Per billing cycle -	up to 600 cubic feet	of water
13.	5/8 x 3/4 Inch Meter		
	Effective January 1, 2015	\$52.68	
	Low Income Senior/Disabled Rate	\$31.61	1
	Effective January 1, 2016	\$57.29	
	Low Income Senior/Disabled Rate	\$34.37	
	Effective January 1, 2017	\$62.31	
	Low Income Senior/Disabled Rate	\$37.39	Resolution 806
	Effective January 1, 2018	\$67.60	
	Low Income Senior/Disabled Rate	\$40.56	
	Effective January 1, 2019	\$70.31	
	Low Income Senior/Disabled Rate	\$42.19	
14.	1 Inch Meter		
	Effective January 1, 2015	\$69.88	
	Effective January 1, 2016	\$75.99	
	Effective January 1, 2017	\$82.64	Resolution 806
	Effective January 1, 2018	\$89.67	110001411011 000
	Effective January 1, 2019	\$93.25	
5.	1½ Inch Meter		
	Effective January 1, 2015	\$96.40	
	Effective January 1, 2016	\$104.83	
	Effective January 1, 2017	\$114.00	Resolution 806
	Effective January 1, 2018	\$123.69	r tooolation ooo
	Effective January 1, 2019	\$128.64	
6.	2 Inch Meter		
	Effective January 1, 2015	\$133.19	
Ĺ	Effective January 1, 2016	\$144.84	
-	Effective January 1, 2017	\$157.52	Resolution 806
-	Effective January 1, 2018	\$170.91	100010011000
	Effective January 1, 2019	\$177.74	
7.	3 Inch Meter		
	Effective January 1, 2015	\$263.40	
	Effective January 1, 2016	\$286.45	
	Effective January 1, 2017	\$311.51	Resolution 806
	Effective January 1, 2018	\$337.99	110001011011 000
	Effective January 1, 2019	\$351.51	
	Usage Over 600 Cubic Feet	1	
	Effective January 1, 2015	\$7.48	
	Effective January 1, 2016	\$8.13	
	Effective January 1, 2017	\$8.85	Resolution 806
	Effective January 1, 2018	\$9.60	170901011011 000
	Effective January 1, 2019	\$9.98	

Effective date January 1, 2015 (Resolution 806)

4.0			
19.	Usage Over 2,500 Cubic Feet		
	Effective January 1, 2015	\$9.35	-
	Effective January 1, 2016	\$10.17	1
	Effective January 1, 2017	\$11.06	Resolution 806
	Effective January 1, 2018	\$12.00	
	Effective January 1, 2019	\$12.48	
20.	Late Fee – One late fee per account per year refundable with General Manager's approval.	10% of past due utility services balance	Resolution 766 RCW 57.08.081(3)

Item	Miscellaneous Water Charges	Fee/Charge	Reference
21.	Water Interruption - Voluntary	30	1 1010101100
	With Billing Suspension Lock curb stop valve During normal business hours	\$150.00	Resolution 661
	Outside normal business hours	\$175.00	-
	With billing suspension Unlock curb stop valve During normal business hours Outside normal business hours	No charge \$150.00	Resolution 661
22.	Without Billing Suspension	\$150.00	Resolution 661
	Lock curb stop valve Unlock curb stop valve	\$50.00	Resolution 661
	During normal business hours Outside normal business hours	No charge \$150.00	Resolution 661
23.	Water interruption - Involuntary		
	Delinquent Account - Lock curb stop valve Unlock curb stop valve	\$50.00	
	During normal business hours Outside normal business hours	No charge \$150.00	- -
24.	Water interruption - Other		
	Failure to comply with emergency order Failure to eliminate cross connection	Same as above	Resolution 661
	Failure to repair leak	Same as above	-
	Request of agency/higher authority	Same as above	-{
	Visible leak in vacant building or Disaster	No charge	-
25.	Unauthorized Lock Removal Fee When customer cuts or removes lock from meter without District authorization.	No charge \$150.00	Resolution 726
26.	Damaged Meter If meter damaged by the customer	Material & labor to repair meter + \$150.00	Resolution 726
27.	Clear obstructed water meter after request to customer to remove is refused	\$50.00	Board meeting 11/10/99
28.	Hydrant meter, fire hose, fittings		
-	Equipment rental – single continuous use	\$35.00	Board meeting 11/10/99
	Bulk water purchase with hydrant meter	\$0.0357/cf	Resolution 696

Resolution No 806 Page 5

Approved: September 10, 2014

MASTER FEES AND CHARGES SCHEDULE #22 Effective date January 1, 2015 (Resolution 806)

Item	Developer Extension Agreements	Fee/Charge	Reference
29.	Initial Fees	1 30/Onlarge	Keletelice
	Application – Good for 60 days	\$300.00	Resolution 680
	Conformance Deposit	\$1,000.00	Resolution 680
20	General Administration	\$750.00	Resolution 680
30.	Final Design Review		
0.4	District Engineer	Cost + 2%	Resolution 680
31.	Design Review and Inspection*		
	Initial Deposit	\$5,000.00	Resolution 680
00	Supplemental Deposit	\$2,000.00	Resolution 680
32.	Contract noncompliance	Cost + 2%	Board Meeting 5/14/97
33.	Latecomers Reimbursement Agreements,	\$185.00 per	Board Meeting 6/10/09
0.4	Reimbursement processing	connection	+ Resolution 753
34.	Special Agreements	Cost + 2%	Board Meeting 5/14/97
35.	Third Party Claims	Cost + 2%	Decira Modaling Cr 14/97
36.	Time Extension	0001 - 270	
	Before expiration date	\$250.00	
	After expiration date	\$750.00	

^{*}The name of this fee was changed from Facilities Inspection to Design Review and Inspection deposit. Reference April 11, 2007 Minutes

Item	Permitting				Fee/Charge	Reference
37.	Water Permit					1101010100
Water General Facilities & Installation	Meter Size	Continuous Flow Rating (GPM)	Meter Capacity Ratio	Permit Fee	Installation	
es es	5/8 x 3/4	15	11	\$4,110.00	\$700.00	7
ater Gener Facilities & Installation	1"	30	2	\$8,2200.00		Resolution 747
ac ac	1.5"	75	5	\$20,550.00		Effective 1/1/200
W T =		120	8	\$32,880.00	\$4,200.00	
	3" Compound	330	22	\$90,420.00		
	4" Compound	440	29.33	\$120,546.30		7
38.	Permit adminis	tration and pro	ocessing		\$40.00	Board Meeting 1/30/
	Initial Water In				\$25.00	Resolution 667
	Subsequent W				\$75.00	Board Meeting 8/16/
39.	Water Permit	- Special Cha	rges			
	Agate Heights W	ater Latecomer	's Fee - Cla	ass A	\$9,860.38	Giesbrecht
	Agate Heights W	ater Latecomer	's Fee - Cla	es R	\$2,129.12	Evergreen View Ver
	Agate Heights W	ater Latecomer	's Fee - 10"	Well	\$227.12	NS Well Users Grou
	Columbus Street Water Latecomer's Fee North Shore and Eagleridge/COB Reimbursement				\$528.50	Pennington
40.	North Shore and	Eagleridge/CO	\$300.00	6/10/88 Agreemen		
40.	Sewer Permit					
ត	Meter Size	Meter Capac	ity Ratio	Permit Fee	Installation	
	5/8 x 3/4	1		\$5,201.00	To be done	7
見 豊 月		2		\$10,402.00	by	B
wer Gene Facilities	1.5"	5		\$26,005.00	Owner's	Resolution 747
Sewer General Facilities	2"	8		\$41,608.00	Bonded	Effective 1/1/2009
9	3" Compound	22		\$114,422.00	Side Sewer	
44	4" Compound	29.33		\$152,545.33	Contractor	
41.	Service Installat	<u>ion – If Distric</u>	installed s	stub exists	\$755.00	
-	Permit Processi				\$40.00	
-	Initial Sewer Inspection				\$75.00	
15	Subsequent Sev				\$100.00	
42.	Sewer Permit -	Special Char	ges			
-	Agate Heights Sewer Latecomer's Fee				\$1,077.46	Sunny Cove Ct Sew Ex
_	Sewer Collection Special Benefit Fee				\$6,000.00	Board Meeting 8/29/0
	ULID #18 Lateco	mers Fee - se	ee table, n	ext page	See table	Resolution 672
4 3.	Other Sewer Ch	arges				T TOODIGUOTI OT Z
-	Grinder Pump Inst	allation - Custo	mer own/ma	aintain	\$150.00	Resolution 645
1	Review waiver of o	laim agreemen	s for custor	ner owned		
<u></u>	side sewers with le	iss than 2% sloi	oe -		\$50.00	Resolution 645
-	Unauthorized Co	nnection to Se	wer	···		
-	Investigation	, testing, inspe	ection		\$500.00	Resolution 645
-	Repair and o				Cost + 2%	Resolution 645
-	Disconnect me	onitoring/enforc	ement after	90 days	\$25.00/day	Board Meeting 8/29/03
	voluntary sewer :	service interru	ption	·		
-	Permit to insta	li two-way ciear	out		Permit process	ing & inspection fee
-	Suspend billing	g – insert plug i	nto side sew	/er	\$250.00	×
	Resume billing	/remove plug /b	ousiness ho	urs	No charge	Resolution 709
	resume billing	/remove plug/a	ner busines	s hrs	\$150.00	

Effective date January 1, 2015 (Resolution 806)

44. ULID #18 LA	TECOMED EEE			
TH. OLID #10 LA				
Voor	Equivalent to	Latecomer		
Year	Assessment	Penalty	Total	Reference
2003	\$2,792.78	\$265.31	\$3,058.09	1 101010100
2004	\$2,792.78	\$530.63	\$3,323.41	_
2005	\$2,792.78	\$795.94	\$3,588.72	-
2006	\$2,792.78	\$1,061.26	\$3,854.04	-{
2007	\$2,792.78	\$1,326.57	\$4,119.35	-
2008	\$2,792.78	\$1,591.88	\$4,384.66	-
2009	\$2,792.78	\$1,857.20		-
2010	\$2,792.78	\$2,122.51	\$4,649.98	-
2011	\$2,792.78	\$2,387.83	\$4,915.29	-[
2012	\$2,792.78	\$2,653.14	\$5,180.61	
2013	\$2,792.78		\$5,445.92	Resolution
2014	\$2,792.78	\$2,918.46	\$5,711.24	672
2015	\$2,792.78	\$3,183.77	\$5,976.55	
2016		\$3,449.08	\$6,241.86	
2017	\$2,792.78	\$3,714.40	\$6,507.18	
2018	\$2,792.78	\$3,979.71	\$6,772.49	
	\$2,792.78	\$4,245.03	\$7,037.81	
2019	\$2,792.78	\$4,510.34	\$7,303.12	
2020	\$2,792.78	\$4,775.65	\$7,568.43	
2021	\$2,792.78	\$5,040.97	\$7,833.75	
2022	\$2,792.78	\$5,306,28	\$9,000,00	
NOTE: As a	lescribed in Resoluti	on 672 LILID #4	0 1 040 000	

NOTE: As described in Resolution 672, ULID #18 Latecomer Charges were created to put parcels not assessed on the same footing as those that were assessed for the ULID. Assessed parcels could, and many did, prepay their assessments. To provide the same opportunity for non-assed parcels, prepayment of ULID 18 Latecomer Charges will also be accepted. Therefore, paid in full ULID Latecomer Charges permanently.

A Lacous Office of anges satisfy the ULID Latecomer Charges permanently.					
45. VIOLATIONS of Administrative Code					
Labor Staff hourly rates – See page 2					
Equipment use	Hourly rate - See page 2				
Materials	Cost of materials used	Resolution No. 798			
Attorney's Fees and Expenses	Reimburse District's Costs				
Administrative Fee 10% of total expenses					
Any pornon who sist-i					

Any person who violates any provision of the Administrative Code shall be liable to the District for any expense, loss, damage, cost of inspection or cost of correction incurred by the District by reason of such violation, including any expenses and attorney fees incurred by the District in collecting from such person of such loss, damage, expense, cost of inspection or cost of correction, plus an administrative fee equal to 10% of the total expenses. (Administrative Code Section 3.3.1 Liability to District)



DATE SUBMITTED:	September 4, 2014		
TO BOARD OF COMMISSIONERS			
FROM: Patrick Sorensen	MANAGER APPROVAL TEXTS Au		
MEETING AGENDA DATE:	September 10, 2014		
AGENDA ITEM NUMBER:	5.B.		
SUBJECT:	Reservoir Cathodic Protection Systems - Contract Award		
LIST DOCUMENTS PROVIDED ⇒	1. Bid Summary		
NUMBER OF PAGES INCLUDING AGENDA BILL:	2.		
	3.		
TYPE OF ACTION REQUESTED	RESOLUTION FORMAL ACTION / INFORMATIONAL / OTHER □		

BACKGROUND / EXPLANATION OF IMPACT

The District budgeted funds in 2014 to install cathodic corrosion protection systems on 5 steel water system reservoirs.

An Advertisement for Bids was published in the Bellingham Herald on 8/2/2014. A pre-bid meeting was held on 8/19/2014. Bids were due on 8/26/2014. Two bids were received.

Staff has reviewed the low bidder's references and Bidder Responsibility. Staff recommends awarding the contract to the low bidder, Norton Corrosion Limited from Woodinville, Washington.

FISCAL IMPACT

The District's 2014 budget includes \$75,000 for installing cathodic corrosion protection systems on the District's 5 steel reservoirs. The low bid is within the budgeted amount for this project.

RECOMMENDED BOARD ACTION

See proposed motion.

PROPOSED MOTION

Award contract to Norton Corrosion Limited for a total construction contract cost of \$37,650.59 (including sales tax).

Lake Whatcom Water and Sewer District 1220 Lakeway Dr. Bellingham, WA 98229 (360) 734-9224 fax: (360) 738-8250



BID TABULATION

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Northwest Corrosion (Sedro Woolley, WA)

Norton Corrosion (Woodinville, WA)

	QUANTITY	UNIT		AMOUNT	AMOUNT	AMOUNT	THINK	- Automate	The state of the s
A.1 Mobilization and Site Work	-	รา	49	2,400.00 \$	1,050.00		THE PARTY OF THE P	Minday	AMOUNT
A.2 Geneva Reservoir	-	ST	69	8,077.00	10,843.35				
A.3 Sudden Valley Water Treatment Plant Reservoir	-	l'S	49	4,026.00 \$	7,827.02				
A.4 Division 7 Reservoir	-	ST	69	7,914.00 \$	15.317.14				
A.5 Division 22 Reservoir	-	rs	69	5,800.00 \$	10.517.33				
A.6 Division 30 Reservoir	-	S7	49	4,334.00 \$	8,406.62				
A.7 Operations and Maintenance Manuals and On site Owner Training	-	S7	69	1,650.00 \$	1,575.00				
A.8 Construction Records	-	ST	so.	500.00	2.625.00				

\$ 58,161.46	\$ 4,943.72	\$ 63,105.18
34,701.00	2,949.59	37,650.59
Subtotal \$	8,5% Sales Tax \$	Total Base Bid S

N/A	Yes
N/A	Yes
Addenda Acknowledged	Bid Security

9/4/2014



DATE SUBMITTED:	September 2, 2014
TO BOARD OF COMMISSIONERS	
FROM: Debi Hill	MANAGER APPROVAL Taxila James
MEETING AGENDA DATE:	September 10, 2014
AGENDA ITEM NUMBER:	5.C.
SUBJECT:	Monthly Budget Analysis
LIST DOCUMENTS PROVIDED ⇒	1. Monthly Budget Analysis as of 8/31/2014
NUMBER OF PAGES	2.
INCLUDING AGENDA BILL:	
TYPE OF ACTION REQUESTED	RESOLUTION FORMAL ACTION / INFORMATIONAL / OTHER ⊠

BACKGROUND / EXPLANATION OF IMPACT

Information only

FISCAL IMPACT

n/a

RECOMMENDED BOARD ACTION

n/a

PROPOSED MOTION

n/a



LAKE WHATCOM WATER AND SEWER

INVESTMENTS/CASH AS OF 08/31/2014

Cash		\$ 807,533		
LGIP		\$ 500,000		0.09%
FHLB - Pro Equity	Callable	\$ 645,000	Sep-15	0.66%
FNMA - ProEquity	Non-callable	\$ 500,000	Mar-17	1.05%
FHLB - Pro Equity	Callable	\$ 500,000	Jul-18	1.42%
		\$ 2.952.533		



MONTHLY BUDGET ANALYSIS

MONTHLY BUDGET ANALYSIS		SEV	EN	
OPERATING FUND - 401	Description	2014 Budget	YTD 8/31/2014 67%	
REVENUES				
401-343-40-10	Water Sales Metered (9% rate increase) *	1,701,326	1,105,968	65%
401-343-50-11	Sewer Service Residential (3% rate increase) *	3,537,394	2,301,579	65%
401-343-50-19	Sewer Service Other (Multi units)	9,500	4.143	44%
401-343-81-10	Combined Fees (Locks, Liens, Transfers, Suspensions)	33,000	22,611	69%
401-359-90-00	Late Charges	65,000	43.331	67%
401-361-11-00	Investment Interest	200	131	66%
401-369-10-00	Sale of scrap/junk recycle	200	1,430	00%
401-369-90-00	Bank Fees	3,000	1,544	51%
401-379-10-20	Permits Operation portion (5 new connection permits)	10,000	30,352	304%
401-395-40-00	Sale of capital assets	10,000	5,000	304%
401-398-20-00	Insurance Recoveries		5,000	
401-397-10-40	Transfers in from ULID 18 Fund 480	83,000	75,000	90%
	TOTAL REVENUES	5,442,420	3,591,089	66.0%

MONTHLY BUDGET ANALYSIS	Description	2014	YTD	
OPERATING FUND - 401		Budget	8/31/2014	·
401-53X-10-10	Down II (49) and an in the second		67%	
401-53X-10-20	Payroll (1% cola plus step increases - 2014) Personnel Benefits	1,450,000		
401-53X-10-31	Gen Admin Supplies	570,000		
401-53X-10-32	Meetings/Team building	25,000	16,32	
401-53X-10-40	Bank Fees (BofA, AFTS, Expect)	2,500	1,28	
	Interiocal - Lake Whatcom Management Program	9,500	10,03	
	Interlocal - Lake vyhatcom management Program Interlocal - Invasive Species	25,000	3,48	0
	Interlocal - Invasive Species Interlocal - Lake Whatcom Tributary Monitor	50,000	ļ	
401-534-10-41-00	Water Quality Assurance Programs (TOTAL)	5,000	1,570)
	County Auditor filing fees (Simplifile)	80,000		
	DataBar (Statement processing)	6,000		-
	Answering Service	20,000	-	
	BIAS Financial Software	1,500		-
	Webcheck (Title company transactions)	20,000		1
	GE Scada System Software Maintenance	2,000		
	WA State Auditor (2 year audit)	7,500		
	Wilson Engineering	18,500		
	Sewer Comp Plan Update C13-15	10,000		
	Sewer Comp Plan Update C13-15	20,886		
	Legal counsel	38,000		
	FCS Rate Study	48,500		
	3D - Computer support (Includes new server install)	30,000		
	Docu Ware annual maint/support	5,000		
	Data Pro - Time clock system	1,500		
	Watchguard	1,000		
	CPA firm	10,000		
	ESRI (ARC GIS)	2,000		
	Cartegraph	8,000		
	SCADA/PLC Support (Engineering)	5,000		
	Auto Desk (Engineering)	1,000		
	Rockweil (Engineering)	500		\vdash
	Inovise (Engineering)	2,000		
	Master Meter	2,000		
	Custodial/Building maint, services/Security	11,000		1
	Landscaping service	4,000		
	GIS with Whatcom County	1,000		_
	Camera Van software	1,500		1
	Oasys (Docuware/copy machine contract)	5,000		
	Generator Load Testing	20,000		
	Cyberlock software	1,000		
D4 POV 40 44 D1	Misc (Bid notices etc.)	1,000		
01-53X-10-41-01	Professional Services (TOTAL)	385,386	230,124	609
01-53X-10-42	Communication	40,000	33,488	849
01-53X-10-43	Memberships/Dues	16,000	13,396	849
01-53X-10-44	B&O Taxes	175,000	109,228	629
01-53X-10-45	Admin Lease	2,500		569
01-53X-10-46	Insurance	102,000	1,412	
01-53X-10-49	Admin Misc.		-	09
)1-53X-40-43	Training & Travel	1,000	595	609
01-53X-40-44	Tuition reimbursement	30,000	14,168	479
01-53X-40-49	Insurance claims	6,000	- E7 000	09
1-53X-50-31	Maintenance Supplies	5,000	57,686	
1-53X-50-48	Oper Repair/Maint (includes Asset Mgmnt tools)	145,000	95,162	669
	Edge Analytical - water	35,000	32,766	949
	Emergency Response - sewer tank trucks	7,000		
1-53X-60-41	Operations Contracted (TOTAL)	5,000	<u>_</u>	
1-534-60-47	Water Ops City of Bellingham	12,000	7,183	60%
1-535-60-47	Sewer Ops City of Bellingham	30,000	21,767	73%
1-53X-80-32	Operations Fuel	800,000	491,378	61%
1-53X-80-34	Safety supplies	30,000	22,978	77%
1-53X-80-34-01	Safety supplies Safety boots	12,000	638	5%
1-53X-80-47	General Utilities		1,638	
1-53X-80-49		210,000	138,560	66%
	Laundry TOTAL OPERATING EVERYOPE	2,000	1,243	62%
	TOTAL OPERATING EXPENSES	4,095,886		62.9%
	Transfers Out to Capital Projects Fund 420	900,000	436,000	
	Transfers Out to 2009 Bond Debt Service Fund 450	447,450	106,375	
	Transfers Out to Water Loan Debt Service Fund 470	65,500	65,339	
	TOTAL EXPENDITURES	5,508,836	3,183,413	57.8%
EDATING FUND				
ERATING FUND	REVENUES	5,442,420	3,591,089	
	EXPENDITURES		3,183,413)	
	BEGINNING BALANCE			
	CASH/INVESTMENTS BALANCE		1,073,881	
	- I TO THE TOTAL PARTIES	433,584	1,460,303	

MONTHLY BUDGET ANALYSIS	Description		2014	YTD
			Budget	8/31/2014
SYSTEM REINVESTMENT FUND - 420				
PIOTEM NEW PEOTINE NI POND - 420				
420-343-40-19	DEA Permits			
420-361-11-00	Investment interest		2,500	
420-369-90-20	Prior Year Expense Reimb.		-	
420-379-10-30	Permits Capital Portion (5 permits for 2012)		12.55	38,642
420-379-10-40	Latecomer Fees		40,000	57,120
420-397-10-00	Transfers in from Operating Fund 401		500	
	Transiers in from Operating Fund 401		900,000	436,000
	TOTAL REVENUES			
	TOTAL REVENUES		943,000	531,762
120-534-10-41	DEA Contracted Services			
120-534-60-41			2,500	
120-534-90-61	Contracted Operations		-	
120-594-38-60	DEA Refunds		-	
120 00 100 00	Capital Outlay			
	Previous Projects		231,933	
C	12-07 Reservoir Drains to Daylight	13,000		
	12-14 Dead end blow offs	37,960		
C	12-16 Polo Park Bridge	49,351		34,058
C	13-03 SVWTP Generator			168,566
<u>C</u>	13-04 Cathodic Corrosion protection	75,000		
C	13-08 Backup benchtop analyzer	3,000		
C	13-13 Safety Grates at Pump Stations	9,376		3,262
C	13-14 Server upgrade	15,000		15,301
C	13-16 Boulevard Sewer Pump Station	39,246		221,371
	New Projects		944,000	
			311,000	
C	13-16 Boulevard Sewer Pump Station	570,000	F	
C	14-03 Water System Rehab/Replacement projects	120,000		
C	14-04 CMOM - Sewer I&I	103,000	-	
C.	14-05 Strawberry Point Pump Station - Predesign	101,958		F2 F07
C '	14-06 Sewer Push Camera	7,000		53,587
	14-07 Lowe Pump Station	7,000		
G	14-08 SVWTP Spare Raw Water Pump			
	14-09 Dehumidifiers	5,000		1000
	14-10 Water Service Rebuilds	5,000	-	4,955
Ci	14-11 Gravel/Asphalt material bin at shop	12,000		7,263
	14-12 Admin building irrigation system	5,000		
	14-12 Admin boliding impation system			
	TOTAL EXPENDITURES			
	TOTAL EXPENDITURES		1,178,433	508,363
YSTEM REINVESTMENT FUND	OF THE PA			
	REVENUES		943,000	531,762
	EXPENDITURES		(1,178,433)	(508,363)
	BEGINNING BALANCE		300,000	0
	CASH/INVESTMENTS BALANCE		64,567	23,400
EWED/STARWWATER COURTS				
EWER/STORM WATER CONTINGENCY FUND - 425				1
DE 264 44 00				
25-361-11-00	Investment Interest		930	
				-
	TOTAL REVENUES	 - 	930	_
			337	
5-535-10-41	Comp Plan Stormwater Chapter		4,821	9,653
25-535-10-89	Bank Fees			
5-594-38-64	Machinery/Equipment	+	100	138
				1,300
	TOTAL EXPENDITURES		4 004	44.004
			4,921	11,091
WER/STORM WATER CONTINGENCY FUND	REVENUES			
	EXPENDITURES		930	
			(4,921)	(11,091)
	BEGINNING BALANCE		933,450	932,970
	CASH/INVESTMENTS BALANCE		929,459	921,878
		1 1	I	I
		-		

MONTHLY BUDGET ANALYSIS		Description	2014	YTD
			Budget	8/31/2014
CAPITAL BOND PROJECTS FUND (RESTRICT	(FD) - 420			
	<i>EDJ-430</i>			
430-361-11-00		nvestment interest	-	
		TOTAL REVENUES		
430-594-38-63		Carllat Outland		
100 00 1 00 00		Capital Outlay	-	
	C09-01	Cable-Ranch-PM Pump stations (Retainage)	57,250	
			01,200	
	1	TOTAL EXPENDITURES	57,250	
CAPITAL BOND PROJECTS FUND				
THE BOILD PROJECTS FORD		REVENUES EXPENDITURES	(FT 0F0)	
		BEGINNING BALANCE	(57,250) 57,250	62,683
		CASH/INVESTMENTS BALANCE	51,230	62,683
				02,000
WSRF PROJECTS FUND - 440				
40-382-90-31				
40-382-90-31 40-382-90-43		Division 22 Reservoir		145
TV VIII VV TV	G	Seneva AC Mains		140,295
	7	OTAL REVENUES		140,295
				140,285
40-594-34-62 C14-01	D	livision 22 Reservoir		19,675
40-594-34-63 C14-02		ieneva AC Mains		140,259
	T	OTAL EXPENDITURES		159,934
WSRF PROJECTS FUND	Pa			
TROSECTO FORD		EVENUES XPENDITURES		140,295
		EGINNING BALANCE		159,934
	C	ASH/INVESTMENTS BALANCE		(19,675)
xpenditures offset by draws as projects progress.				(10,010)
009 BOND DEBT SERVICE FUND - 450				
	7.			-
50-361-11-00	In	vestment interest		\rightarrow
50-397-10-00	Tr	ansfers in from Operating Fund 401	447,450	106,375
	TO	OTAL REVENUES	447,450	106,375
				100,010
0-535-10-41	D.	and Admin Equ		
		and Admin Fee	300	300
0-591-35-72	Re	edemption of Long Term Debt	235,000	300
0-591-35-72	Re	ademption of Long Term Debt and Interest payments		300 106,075
0-591-35-72	Re	edemption of Long Term Debt	235,000	300
0-591-35-72 0-591-35-83	Re Bo	ademption of Long Term Debt and Interest payments	235,000 212,150 447,450	300 106,075 108,375
0-591-35-72 0-591-35-83	Re Bo	ordemption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES	235,000 212,150 447,450 447,450	300 106,075 108,375 106,375
0-591-35-72 0-591-35-83	Re Bo	ademption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES GPENDITURES	235,000 212,150 447,450	300 106,075 108,375
0-591-35-72 0-591-35-83	Re Bo	ordemption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE	235,000 212,150 447,450 447,450	300 106,075 108,375 106,375
0-591-35-72 0-591-35-83	Re Bo	ademption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES GPENDITURES	235,000 212,150 447,450 447,450	300 106,075 108,375 106,375
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND	RE BO	ordemption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE	235,000 212,150 447,450 447,450	300 106,075 108,375 106,375
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND	RE BO	ordemption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE	235,000 212,150 447,450 447,450	300 106,075 108,375 106,375
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46	Re Bo	Oracle Debt Section of Long Term Debt Sectio	235,000 212,150 447,450 447,450 (447,450)	300 106,075 106,375 106,375 (106,375)
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46	Re Bo	ordemption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE	235,000 212,150 447,450 447,450	300 106,075 108,375 106,375
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46	RE BO	ademption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES GPENDITURES EGINNING BALANCE ASH/INVESTMENTS BALANCE	235,000 212,150 447,450 447,450 (447,450)	300 106,075 106,375 106,375 (106,375)
50-535-10-41 50-591-35-72 50-591-35-83 509 BOND DEBT SERVICE FUND 609 BOND RESERVE FUND (RESTRICTED) - 46 0-361-11-00	RE BO	Oracle Debt Section of Long Term Debt Sectio	235,000 212,150 447,450 447,450 (447,450)	300 106,075 106,375 106,375 (106,375)
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46 0-361-11-00	Re Bo	ademption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES GPENDITURES EGINNING BALANCE ASH/INVESTMENTS BALANCE	235,000 212,150 447,450 447,450 (447,450)	300 106,075 106,375 106,375 (106,375)
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46	Re Bo	DTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE ASHANVESTMENTS BALANCE PESTMENT Interest FOR ALL EXPENDITURES FOR ALL EXPE	235,000 212,150 447,450 447,450 (447,450) - - 500	300 106,075 108,375 106,375 (106,375) - - 2,860
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46 0-361-11-00	Re Bo	edemption of Long Term Debt and Interest payments OTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE ASHANVESTMENTS BALANCE VESTMENT INTERES VESTMENT	235,000 212,150 447,450 447,450 (447,450) - - 500	300 106,075 108,375 106,375 (106,375) - 2,860
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46 0-361-11-00	Re Bo	DTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE ISHANVESTMENTS BALANCE PESTMENT BALANCE STAL REVENUES ESTAL REVENUES EXPENDITURES EXPENDITURES EXPENDITURES EXPENDITURES EXPENDITURES EXPENDITURES EXPENDITURES EXPENDITURES	235,000 212,150 447,450 (447,450) (447,450) 500 500	300 106,075 106,375 106,375 (106,375) - - 2,860 2,860 138
0-591-35-72 0-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED) - 46 0-361-11-00	RE BC CA INV	DTAL EXPENDITURES EVENUES EVENUES EGINNING BALANCE ASHANVESTMENTS BALANCE PESTMENT Interest FOR ALL EXPENDITURES FOR ALL EXPE	235,000 212,150 447,450 (447,450) (447,450) 500	300 106,075 108,375 106,375 (106,375)

MONTHLY BUDGET ANALYSIS	Description	2014	YTD
		Budget	8/31/2014
	CASH/INVESTMENTS BALANCE	501,770	503,879
		301,770	303,879
WATER LOANS DEBT SERVICE FUND - 470			
470-397-10-00	Transfers In from Operating Fund 401		
	Transiers in irom Operating Fund 401	65,500	65,339
	TOTAL REVENUES	65,500	65,339
170-591-38-79		55,555	00,000
470-592-34-83	Redemption of Long Term Debt	56,193	56,192
470-592-34-83	Debt Service Interest Loan 119	715	715
770-002-04-05	Debt Service Interest Loan 064	8,505	8,505
	TOTAL EXPENDITURES		
	TOTAL EXPENDITURES	65,413	65,412
NATER LOANS DEBT SERVICE FUND	REVENUES		
	EXPENDITURES	65,500	65,339
	BEGINNING BALANCE	(65,413)	(65,412)
	CASH/INVESTMENTS BALANCE		
	The state of the s		-
ILIO 18 LOAN DEBT SERVICE FUND (RESTRICTED) - 480			
80-361-50-00	ULID 18 Interest/Penalties	30,000	26.051
80-368-10-00	Current ULID 18 Principal Payments	50,000	49.308
80-379-10-30	Latecomers Fee	3,000	48,308
	TOTAL REVENUES	83,000	75,359
80-591-35-73	Principal normant		
80-592-35-83	Principal payment Interest payment		294
80-597-10-01	Transfers Out to Operating Fund 401		1
	Transition Out to Operating Fund 401	83,000	75,000
	TOTAL EXPENDITURES	83,000	75,295
LID 18 LOAN DEBT SERVICE	REVENUES	00 000	75.050
	EXPENDITURES	83,000	75,359
	BEGINNING BALANCE	(83,000)	(75,295)
	CASH/INVESTMENTS BALANCE		64

MONTHLY BUDGET ANALYSIS	Description	2014	YTD	
OPERATING FUND - 401		Budget	8/31/2014	-
			67%	
401-53X-10-10	Payroll (1% cola plus step increases - 2014)	1,450,00		8 64
401-53X-10-20	Personnel Benefits	570,00		
401-53X-10-31	Gen Admin Supplies	25,00		
401-53X-10-32	Meetings/Team building	2,50		
401-53X-10-40	Bank Fees (BofA, AFTS, Expect)	9,50		
	Interlocal - Lake Whatcom Management Program	25,000		
	Interlocal - Invasive Species	50,000		<u> </u>
404 704	Interlocal - Lake Whatcom Tributary Monitor	5,000		+-
401-534-10-41-00	Water Quality Assurance Programs (TOTAL)	80,000		' +
	County Auditor filing fees (Simplifile)	6,000		+
	DataBar (Statement processing)	20,000		
	Answering Service	1,500		-
	BIAS Financial Software	20,000		+
	Webcheck (Title company transactions)	2,000		-
	GE Scada System Software Maintenance	7,500		-
	WA State Auditor (2 year audit)			-
	Wilson Engineering	18,500		-
	Sewer Comp Plan Update C13-15	10,000		-
	Legal counsel	20,886		-
	FCS Rate Study	38,000		<u> </u>
	3D - Computer support (includes new server install)	48,500		14
	Docu Ware annual maint/support	30,000		-
	Data Pro - Time clock system	5,000		
	Watchguard	1,500		
	CPA firm	1,000		
	ESRI (ARC GIS)	10,000		1
	Cartegraph	2,000	 	-
	SCADA/PLC Support (Engineering)	8,000	-	<u> </u>
	Auto Desk (Engineering)	5,000		-
	Rockwell (Engineering)	1,000	-	<u> </u>
	Inovise (Engineering)	500		
	Master Meter	2,000		
	Custodial/Building maint, services/Security	2,000	ļ	
	Landscaping service	11,000		
	GIS with Whatcom County	4,000	<u> </u>	
	Camera Van software	1,000		
	Oasys (Docuware/copy machine contract)	1,500		
	Generator Load Testing	5,000		
	Cyberlock software	20,000		
	Misc (Bid notices etc.)	1,000		
)1-53X-10-41-01	Professional Services (TOTAL)	1,000		
1-53X-10-42	Communication	385,386	230,124	60%
1-53X-10-43	Memberships/Dues	40,000	33,488	84%
1-53X-10-44	B&O Taxes	16,000	13,396	84%
1-53X-10-45	Admin Lease	175,000	109,228	62%
1-53X-10-46		2,500	1,412	56%
1-53X-10-49	Insurance	102,000		0%
1-53X-40-43	Admin Misc.	1,000	595	60%
1-53X-40-44	Training & Travel	30,000	14,168	47%
1-53X-40-49	Tuition reimbursement	6,000	_	0%
1-53X-50-31	Insurance claims	5,000	57,686	
1-53X-50-48	Maintenance Supplies	145,000	95,162	66%
	Oper Repair/Maint (Includes Asset Mgmnt tools)	35,000	32,766	94%
	Edge Analytical - water	7,000		
1-53X-60-41	Emergency Response - sewer tank trucks	5,000		
1-534-60-47	Operations Contracted (TOTAL)	12,000	7,183	60%
1-535-60-47	Water Ops City of Bellingham	30,000	21,767	73%
1-53X-80-32	Sewer Ops City of Bellingham	800,000	491,378	61%
I-53X-80-32 I-53X-80-34	Operations Fuel	30,000	22,978	77%
-53X-80-34-01	Safety supplies	12,000	638	5%
-53X-80-47	Safety boots	12,000	1,638	0 70
	General Utilities	210,000	138,560	66%
-53X-80-49	Laundry	2,000	1,243	62%
	TOTAL OPERATING EXPENSES	4,095,886		52.9%
	Transfers Out to Capital Projects Fund 420	900,000		v4.370
	Transfers Out to 2009 Bond Debt Service Fund 450		436,000	
	Transfers Out to Water Loan Debt Service Fund 470	447,450	106,375	
	TOTAL EXPENDITURES	65,500	65,339	- CO/
		5,508,836	3,183,413	7.8%
ERATING FUND	PEVENIES			
	REVENUES	5,442,420	3,591,089	
		1		
	EXPENDITURES	(5,508,836)	(3,183,413)	
	BEGINNING BALANCE CASH/INVESTMENTS BALANCE	(5,508,836)	(3,183,413) 1,073,881	

MONTHLY BUDGET ANALYSIS	Description		2014	YTD	
			Budget	8/31/2014	
SYSTEM REINVESTMENT FUND - 420					
STSTEM REINVESTMENT FUND - 420					\perp
420-343-40-19	DEA D				-
420-361-11-00	DEA Permits		2,500	~	⊢
420-369-90-20	Prior Year Expense Reimb.		-	00.040	
420-379-10-30	Permits Capital Portion (5 permits for 2012)		40,000	38,642 57,120	-
420-379-10-40	Latecomer Fees		40,000	57,120	┼
420-397-10-00	Transfers In from Operating Fund 401		900,000	436,000	
	The state of the s	***	200,000	430,000	\vdash
	TOTAL REVENUES		943,000	531,762	_
			0.0,000	001,102	\vdash
420-534-10-41	DEA Contracted Services		2,500		\vdash
420-534-80-41	Contracted Operations		-		\vdash
420-534-90-61	DEA Refunds		-		
420-594-38-60	Capital Outlay		l		
	Previous Projects		231,933		
C12	-07 Reservoir Drains to Daylight	13,000			
	-14 Dead end blow offs	37,960			\perp
	-16 Polo Park Bridge	49,351		34,058	<u></u>
C13	-03 SVWTP Generator			168,566	<u> </u>
C13	-04 Cathodic Corresion protection	75,000			
	-08 Backup benchtop analyzer -13 Safety Grates at Pump Stations	3,000			<u> </u>
	-13 Safety Grates at Pump Stations -14 Server upgrade	9,376		3,262	<u> </u>
	-14 Server upgrade -16 Boulevard Sewer Pump Station	15,000		15,301	<u> </u>
	-10 Bodievard Sewer Pump Station	39,246		221,371	-
	New Projects		944,000		\vdash
	Now Flojects		944,000		
C 13	-16 Boulevard Sewer Pump Station	570,000		_	
C 14	-03 Water System Rehab/Replacement projects	120,000			<u> </u>
C 14	-04 CMOM - Sewer I&I	103,000			
C 14	-05 Strawberry Point Pump Station - Predesign	101,958		53,587	
C 14	-06 Sewer Push Carnera	7,000		33,301	$\overline{}$
	-07 Lowe Pump Station	7,000			
C 14	-08 SVWTP Spare Raw Water Pump	5,000			
C 14	-09 Dehumidifiers	5,000		4,955	
C 14	-10 Water Service Rebuilds	12,000		7,263	
C 14	-11 Gravel/Asphalt material bin at shop	5,000			
C 14	12 Admin building irrigation system				
	TOTAL EXPENDITURES		1,178,433	508,363	
SYSTEM REINVESTMENT FUND					
STSTEM REMYESTMENT FUND	REVENUES		943,000	531,762	
	EXPENDITURES		(1,178,433)	(508,363)	
	BEGINNING BALANCE		300,000	0	
	CASH/INVESTMENTS BALANCE		64,567	23,400	
SEWER/STORM WATER CONTINGENCY FUND - 425					
SEWENSTURM WATER CONTINGENCY FUND - 425					
125-361-11-00					
745-301-11-00	investment Interest		930		
	TOTAL REVENUES		930	-	
12E E2E 40 44					
125-535-10-41 125-535-10-89	Comp Plan Stormwater Chapter		4,821	9,653	
125-535-10-89 125-594-38-64	Bank Fees		100	138	
140-031-30-04	Machinery/Equipment			1,300	
	TOTAL EXPENDITURES			44	
	IVIAL EAFERDII UKES		4,921	11,091	
SEWER/STORM WATER CONTINGENCY FUND	DEVENUE		-		
THE PERSON NAMED AND PARTIES OF THE PERSON NAMED AND PARTIES O	REVENUES		930	-	
	EXPENDITURES PEGINNING PALANCE		(4,921)	(11,091)	
	BEGINNING BALANCE		933,450	932,970	
	CASH/INVESTMENTS BALANCE		929,459	921,878	
			-		
	I .	1 1			

	Description 20	
	Bud	lget 8/31/2014
CAPITAL BOND PROJECTS FUND (RES	STOICTED 420	
<u> </u>	DIAIC120)-430	
430-361-11-00	Investment interest	_
	TOTAL REVENUES	
	TOTAL REVENUES	•
430-594-38-63	Capital Outlay	-
	C09-01 Cable-Ranch-PM Pump stations (Retainage) 57	
		7,250
	TOTAL EXPENDITURES 57	,250 -
CAPITAL BOND PROJECTS FUND	REVENUES	_
	EXPENDITURES (57	,250) -
	BEGINNING BALANCE 57	,250 62,683
	CASH/INVESTMENTS BALANCE	62,683
DWSRF PROJECTS FUND - 440		
140-382-90-31	Division 22 Reservoir	
440-382-90-43	Geneva AC Mains	140,295
	TOTAL REVENUES	
		140,295
140-594-34-62 C14-01 140-594-34-63 C14-02	THOUSE I TOO STANIS	19,675
140-594-34-63 C14-02	2 Geneva AC Mains	140,259
	TOTAL EXPENDITURES	159,934
OWSRF PROJECTS FUND		139,834
Makr Projects FUND	REVENUES	140,295
	EXPENDITURES BEGINNING BALANCE	159,934
	CASUADIVECTMENTS DALAMOS	(19,675)
expenditures offset by draws as projects projects	gress.	
009 BOND DEBT SERVICE FUND - 450		
50-361-11-00		
00-30 - 1-00	Investment interest	-i
50-397-10-00	Transfers in from Operating Fund 401	E0 400 275
50-397-10-00	Transfers in from Operating Fund 401 447,4	150 106,375
	Transfers in from Operating Fund 401 447,4 TOTAL REVENUES 447,4	
50-535-10-41	TOTAL REVENUES 447,4	106,375
50-535-10-41 50-591-35-72	Bond Admin Fee 3 Redemption of Long Term Debt 235.0	150 106,375 100 300
50-535-10-41	TOTAL REVENUES 447,4	106,375 100 300 100 300
50-535-10-41 50-591-35-72	Bond Admin Fee 3 Redemption of Long Term Debt 235,0 Bond Interest payments 212,1	100 300 000 106,075
50-535-10-41 50-591-35-72 50-591-35-83	TOTAL REVENUES 447,4 Bond Admin Fee 3 Redemption of Long Term Debt 235,0 Bond Interest payments 212,1 TOTAL EXPENDITURES 447,4	150 106,375 100 300 100 300 100 106,075 106,375
50-535-10-41 50-591-35-72	TOTAL REVENUES 447,4 Bond Admin Fee 3 Redemption of Long Term Debt 235,0 Bond Interest payments 212,1 TOTAL EXPENDITURES 447,4 REVENUES 447,4	150 106,375 100 300 100 50 106,075 50 106,375 50 106,375
50-535-10-41 50-591-35-72 50-591-35-83	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Bond Interest payments TOTAL EXPENDITURES 447,4 REVENUES EXPENDITURES 447,4 BEGINNING BALANCE	150 106,375 100 300 100 50 106,075 50 106,375 50 106,375
50-535-10-41 50-591-35-72 50-591-35-83	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Bond Interest payments TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES	150 106,375 100 300 100 50 106,075 50 106,375 50 106,375
50-535-10-41 50-591-35-72 50-591-35-83 009 BOND DEBT SERVICE FUND	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt 235,0 Bond Interest payments 212,1 TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES (447,4 BEGINNING BALANCE CASH/INVESTMENTS BALANCE	150 106,375 100 300 100 50 106,075 50 106,375 50 106,375
50-535-10-41 50-591-35-72 50-591-35-83 09 BOND DEBT SERVICE FUND	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt 235,0 Bond Interest payments 212,1 TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES (447,4 BEGINNING BALANCE CASH/INVESTMENTS BALANCE	150 106,375 100 300 100 50 106,075 50 106,375 50 106,375
50-535-10-41 50-591-35-72 50-591-35-83	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Bond Interest payments 235,0 Bond Interest payments TOTAL EXPENDITURES 447,4 REVENUES EXPENDITURES BEGINNING BALANCE CASH/INVESTMENTS BALANCE	100 300 100 300 100 106,075 50 106,375 50 106,375 50 (106,375)
50-535-10-41 50-591-35-72 50-591-35-83 009 BOND DEBT SERVICE FUND	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt 235,0 Bond Interest payments 212,1 TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES (447,4 BEGINNING BALANCE CASH/INVESTMENTS BALANCE	100 300 100 300 100 106,075 50 106,375 50 106,375 50 (106,375)
50-535-10-41 50-591-35-72 50-591-35-83 09 BOND DEBT SERVICE FUND	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Bond Interest payments 235,0 Bond Interest payments TOTAL EXPENDITURES 447,4 REVENUES EXPENDITURES BEGINNING BALANCE CASH/INVESTMENTS BALANCE	150 106,375 100 300 100 50 106,075 50 106,375 50 106,375 50 (106,375)
50-535-10-41 50-591-35-72 50-591-35-83 09 BOND DEBT SERVICE FUND	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Sond Interest payments TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES 447,4 BEGINNING BALANCE CASH/INVESTMENTS BALANCE Investment interest 50 TOTAL REVENUES 50	150
09 BOND RESERVE FUND (RESTRICTED	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Bond Interest payments 235,0 Bond Interest payments TOTAL EXPENDITURES 447,4 REVENUES EXPENDITURES 447,4 BEGINNING BALANCE CASH/INVESTMENTS BALANCE Investment interest 50 Debt Service Charges 10	150
00-535-10-41 00-591-35-72 00-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED 0-361-11-00	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Sond Interest payments TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES 447,4 BEGINNING BALANCE CASH/INVESTMENTS BALANCE Investment interest 50 TOTAL REVENUES 50	100 300 300 100 50 106,075 50 106,375 50 106,375 50) (106,375)
00-535-10-41 00-591-35-72 00-591-35-83 09 BOND DEBT SERVICE FUND 09 BOND RESERVE FUND (RESTRICTED 0-361-11-00	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Sond Interest payments TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES BEGINNING BALANCE CASH/INVESTMENTS BALANCE TOTAL REVENUES 100 Debt Service Charges 100 TOTAL EXPENDITURES 100 DESCRIPTION 100 DESCR	150 106,375 100 300 100 300 100 106,075 106,375 106,375 106,375 106,375 106,375 106,375 106,375 106,375 106,375 106,375 106,375 106,375
09 BOND RESERVE FUND (RESTRICTED	TOTAL REVENUES Bond Admin Fee Redemption of Long Term Debt Bond Interest payments TOTAL EXPENDITURES 447,4 REVENUES 447,4 EXPENDITURES 447,4 BEGINNING BALANCE CASH/INVESTMENTS BALANCE Investment interest 50 TOTAL REVENUES 50 TOTAL REVENUES 50 TOTAL EXPENDITURES 50 TOTAL REVENUES 50 TOTAL EXPENDITURES	150 106,375 100 300 100 300 100 106,075 106,075 106,375 106,

MONTHLY BUDGET ANALYSIS	Description	2014	YTD
		Budget	8/31/2014
	CASH/INVESTMENTS BALANCE	501,770	503.879
			333,010
WATER LOANS DEBT SERVICE FUND - 470			
470-397-10-00	Transfers In from Operating Fund 401	65,500	65,339
	TOTAL REVENUES		
	TOTAL REVENUES	65,500	65,339
470-591-38-79	Redemption of Long Term Debt	56,193	56,192
470-592-34-83	Debt Service Interest Loan 119	715	715
470-592-34-83	Debt Service Interest Loan 064	8,505	8,505
	TOTAL EXPENDITURES	65,413	65,412
WATER LOANS DEBT SERVICE FUND	REVENUES	65,500	65,339
	EXPENDITURES	(65,413)	(65,412)
	BEGINNING BALANCE		
	CASH/INVESTMENTS BALANCE		•
ULID 18 LOAN DEBT SERVICE FUND (RESTRICTED) - 480			
480-361-50-00	ULID 18 Interest/Penalties	30,000	26,051
180-368-10-00	Current ULID 18 Principal Payments	50,000	49,308
180-379-10-30	Latecomers Fee	3,000	48,300
	TOTAL REVENUES	83,000	75,359
80-591-35-73	Director I no month		
80-592-35-83	Principal payment Interest payment	1	294
80-597-10-01	Transfers Out to Operating Fund 401	83,000	75,000
	TOTAL EXPENDITURES	83,000	75,295
LID 18 LOAN DEBT SERVICE	REVENUES	83,000	75,359
	EXPENDITURES	(83,000)	(75,295)
	BEGINNING BALANCE		
	CASH/INVESTMENTS BALANCE		64



DATE SUBMITTED:	September 2, 2014		
TO BOARD OF COMMISSIONERS			
FROM: Bill Hunter and Staff	MANAGER APPROVAL Konthe Jour		
MEETING AGENDA DATE:	September 10, 2014		
AGENDA ITEM NUMBER:	5.D.		
SUBJECT:	Summary of Existing District Projects		
LIST DOCUMENTS PROVIDED	1. September 2014 Summary of Existing District Projects		
NUMBER OF PAGES INCLUDING AGENDA BILL:	2.		
	3.		
TYPE OF ACTION REQUESTED	RESOLUTION FORMAL ACTION / INFORMATIONAL / OTHER ⊠		

BACKGROUND / EXPLANATION OF IMPACT

Information only

FISCAL IMPACT

n/a

RECOMMENDED BOARD ACTION

Review and discuss

PROPOSED MOTION

n/a

LAKE WHATCOM WATER AND SEWER DISTRICT Summary of Existing District Projects

	Meeting Date	Effective Date	Prepared by
Sep	otember 10, 2014	September 2, 2014	LE/BH
	Status of Water and S	Sewer Permit Issuance	
SCOPE	Provide a monthly upda	ate on permit activity.	
STATUS		Permits Issued 2014	Permits Issued 2013
	No of permits issued No of permits projected 2	014 13 5	16

	Completed Capital Projects in 2014		
C1410	Water Service Rebuilds		
C1409	Sudden Valley WTP and Agate Heights WTP Dehumidifiers		
C1314 Replace Server Hardware			
C1313	Safety Grates at Pump Stations		
C1211	Wet Well Pressure Transmitters		
C1216	SVCA Polo Park Bridge Replacement Water Main Relocation		
C1303	SVWTP Generator Replacement		
C1315	Sewer Comprehensive Plan Update		

	State Required Report Status				
Reporting	Name of Report & Preparer	Completed	When Due		
	Chlorination Report Agate Heights (Kevin)	Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec	Postmarked by 10 th of month		
MONTHLY	Surface Water Treatment Rule Report (SVWTP) (Kevin)	Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec	Postmarked by 10 th of month		
	Department of Revenue (Debi)	Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec	Due end of following month		
Community Right to Know (Hazardous Materials) (Rich)		Completed March 3, 2014	Due by March 31st		
	WA State Cross Connection Report (Rich)	Completed April 24, 2014	Due Annually		
ANNUALLY	Consumer Confidence Reports (Kevin)	Completed April, 2014	 Geneva- 4/14 Sudden Valley 4/14 Eagleridge – 4/14 Agate Hghts – 4/14 		
	Hazardous Waste Activity Report (Rich)	Completed March 3, 2014	Due by March 31st		
	OSHA 300 Log (Rich)	Completed January 30, 2014	Due by Feb 28th		
	Water Use Efficiency Performance Report (Kevin)	Completed April 2014	Due by July 1st		
	Washington State Financial Report (Debi)	Completed May 2014 Due by May 31s			

Reporting	Name of Report & Preparer	Completed	When Due
MONTHLY	Chlorination Report Agate Heights (Kevin)	Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec	Postmarked by 10 th of month
OTHER	CPR/First Aid Training (Rich)	Completed 12/18/12	Due Biennially Next Due 2014
	Flagging Card Training (Rich)	Completed 7/22/2013	Due Triennially Next Due 2016

SAFETY PROGRAM SUMMARY

Completed by Rich Munson						
Annual Safety Training						
Staff participates in a local government on-line training system. Each employee is assigned with an individual training course that is relevant to their position. The courses contain check points, quizzes and tests to ensure the training was completed and understood by the employee. Learners can track their progress and manage their training with their workload.						
	Weekly Crew Safety Meetings					
Safety meetings for the field crew take place even	ery Tuesday at 4:4	15 p.m.				
Dates of Safety Co	ommittee Meeting	IS	Imi	e de la la		
January 8, 2014	July 10, 2014					
February 12, 2014	August 12, 2014					
March 13, 2014 September 11, 2						
April 9, 2014						
May 14, 2014						
June 10, 2014						
Summary Of Work-Related Injuries & Illnesses						
Year			2013	2012	2011	
Total Number of Work Related Injuries		0	11	8	5	
Defined as a work related injury or illness that results in: • Death						
 Medical treatment beyond first aid Loss of consciousness 						
Significant injury or illness diagnosed by a licensed health care professional						
Days away from work (off work)					100	
Restricted work or job transfer						
Total Number of Days of Job Transfer or Restriction						
(Light duty or other medical restriction)		0	5	24	0	
otal Number of Days Away From Work						
(At home, in hospital, not at work)		0	13	9	0	



DATE SUBMITTED:	September 4, 2014		
TO BOARD OF COMMISSIONERS			
FROM: Patrick Sorensen	MANAGER APPROVAL Kosh Lives		
MEETING AGENDA DATE:	September 10, 2014		
AGENDA ITEM NUMBER:	7.0		
SUBJECT:	Manager's Report		
LIST DOCUMENTS PROVIDED ⇒	1. Manager's Report		
NUMBER OF PAGES INCLUDING AGENDA BILL:	2.		
	3.		
TYPE OF ACTION REQUESTED	RESOLUTION FORMAL ACTION/ INFORMATIONAL/ OTHER ⊠		

BACKGROUND / EXPLANATION OF IMPACT

Updated information from the General Manager in advance of the Board meeting.

FISCAL IMPACT

None

RECOMMENDED BOARD ACTION

None required.

PROPOSED MOTION

None

General Manager Comments

September 10, 2014

Board Meeting

Important Upcoming Dates:

- Meetings Associated with the Lake Whatcom Management Program:
 - Policy Group Meeting: The next meeting is scheduled for Monday, September 15 at 1:30 p.m. in the Garden Room. Remember, all Policy Group Meetings are publicly noticed by the District.
 - o Management Meeting: The next meeting has not been scheduled at this time.
- Next Regular Board Meeting: The next regular meeting is scheduled for Wednesday, September 24, 2014 at 8:00 a.m.
- Employee Staff Meeting: The next meeting is set for Thursday, September 11, 2014 at 8:00 a.m. in the Board Room. Commissioner Millar is scheduled to attend this meeting. Scheduling is rotated by alphabetical order each month.
- Washington Association of Sewer & Water Districts (WASWD) Section III Meeting: The next Section III meeting will be Thursday, September 18, 2014 at the Washington Association of Sewer and Water District's Fall Conference at The Davenport Hotel in Spokane at 7:00 a.m. All WASWD Section III Meetings are publicly noticed by the District.
- Whatcom Water District's Caucus Meeting: The next meeting is set for September 17, 2014 at 1:00 p.m. in the District Board Room.

Other:

- <u>Committee Meeting Reports as Needed</u>: This is a place holder for Board and staff members to report on recent committee meeting reports since the last Board Meeting.
- Administrative Code Updates: FYI. A project on the back burner will be presented to the
 Board in the near future. Staff is consolidating all of the financial policies found in the
 Administrative Code into one location. Presently the existing policies are spread out through
 the document. In addition we are going to add a debt management policy, a reserve policy,
 and an anti-fraud policy. Finally, we will also be updating the existing State Environmental
 Protection Act (SEPA) language to bring it into conformity with State law.
- State Audit: FYI. The semi-annual audit will be starting soon. This will take some staff time in providing the auditors with what they need.



WHATCOM WATE

September 6 -

HOME

ABOUT WATER WEEKS

EVENTS

GET INVOLVED

THANK YOU SPONSORS!

























Geneva Consulting





ESPRESSO AVEI

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Whatcom Watersheds Information Network (WWIN)