COUNCIL AGENDA SYNOPSIS



		Initials	
Meeting Date	Prepared by	Mayor's review	Council review
10/08/18	НН	411 (5	n
10/15/18	НН	77.77	

ITEM No.

3.A.

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SPONSOR	Cour	ncil 🔲	Mayor $\square H$	₹ []DCD	Finar	ice _]Fire		S	□P&F	₹ [Police	$\square PW$	Court	
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10/15/	10															
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INFORMATIONAL MEMORANDUM

To:

Transportation and Infrastructure Committee

From:

Henry Hash, Public Works Director ##

By:

Gail Labanara, Public Works Analyst

CC:

Mayor Ekberg

Date:

September 21, 2018

Subject:

Public Works Fee Resolution for Water, Sewer, and Surface Water Rates

ISSUE

Adopt Public Works Fee Schedule Resolution for 2019 and 2020.

WATER

Public Works has analyzed the needs of the water enterprise fund. Cascade Water Alliance's (CWA) wholesale water rates are proposed to increase 3.01% in 2019 and 1.71% in 2020 (Exhibit B). A rate increase is being proposed for the base rates on residential customers, multi-family and commercial/industrial rates.

Exhibit A is a rate matrix of all the proposed utility rate increases for residential customers. Exhibit D-1 shows a comparison of adjoining cities and their water rates. Exhibit E is the Resolution which updates the Public Works Fee Schedule.

Fire Protection service charges are flat fees every month and will have an increase in 2019.

TABLE 1 - WATER RATES PROPOSED FOR 2019 and 2020

CATEGORY	Current 2018	Proposed 2019	Proposed 2020
	Charges	Charges	Charges
Single Family	\$18.00	\$19.00	No change
Multi-Family (each condo, apt, or dwelling unit)	\$18.00	\$19.00	No change
Commercial/Industrial	\$45.00 to	\$47.00 &	\$49.00 &
Base Charges	\$600.00	\$630.00	\$661.00
Fire Protection Service	\$9.50 to	\$10.00 &	No change
Charges	\$273.00	\$287.00	

SEWER

King County Ordinance No. 18745 has a 2.51% rate increase in the King County sewage disposal fees in 2019 and .01% in 2020. The King County sewer rate will increase from \$44.22 to \$45.33 per residential customer equivalent per month. King County has no increase proposed for 2020. Exhibit C is King County Ordinance No. 18745 for the 2019 and 2020 rates.

Tukwila's sewer base rate will not have an increase in 2019 or 2020 in accordance with the rate model which analyzes the City's operational and capital needs. The City's sewer rate will remain \$30.00 per residential connection and \$55.36 for up to 750 cubic feet or fraction thereof for commercial/industrial customers. Exhibit D-2 shows a comparison of adjoining cities and their residential sewer rates.

SURFACE WATER

Tukwila's surface water base rate is scheduled for an increase in 2019 and 2020. The City's surface water rate will increase from \$176.00 to \$185.00 in 2019 and from \$185.00 to \$190.00 in 2020 per residential parcel, per year. Commercial rates will range from \$222.86 to \$1,862.62 per 4,356 square foot for all other parcels in 2019 and \$229.54 to \$1,918.50 in 2020. Exhibit D-3 shows a comparison with other cities and their surface water rates. Surface water fees will now be processed by King County and collected with property taxes.

TABLE 2 – SURFACE WATER RATES PROPOSED FOR 2019 and 2020.

CATEGORY	Current 2018	Proposed 2019	Proposed 2020
	SWM Rate	SWM Rate	SWM Rate
Residential	Flat rate of	Flat rate of	Flat rate of
	\$176.00	\$185.00	\$190.00

RECOMMENDATION

Council is being asked to adopt the City's 2019 and 2020 water, sewer, and surface water proposed rate increases in accordance with the Public Works Fee Schedule Resolution and consider this item at the October 8, 2018 Committee of the Whole and subsequent October 15, 2018 Consent Agenda Regular Meeting.

Attachments: Exhibit A Rate Matrix

Exhibit B Cascade Water Alliance Summary of Forecasted Member Payments

Exhibit C King County Ordinance No. 18745 for 2019

Exhibit D-1 through D-3 Comparison of Utility Rates with Adjoining Cities

Exhibit E Public Works Fee Schedule Draft Resolution

With 10 % City Interfund Utility Tax

City of Tukwila Proposed Utility Rate Increases Monthly Fees for Residential Customers

RESIDENTIAL WATER RATES	2002	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	1000				
CWA Purchased Water Pass-through (Average monthly rate with 10 ccf)			+3% \$2.98 to \$3.07 \$0.90	\$2.98 to \$3.07 to \$3.38 \$0.90 \$3.10	+15% +11.7% \$3.38 to \$3.77 \$3.90	+15%	+10%	+10%	+10%	+5%	+2%	%0+	+5%	%5+	%S+		3.98	+2.5% +5.% +2.5% +2.5% 54.08 to \$4.18 \$4.28 to \$4.38 to \$	+2.5% +2.5% +2.5% 54.28 to \$4.38 \$1.00	+2% +2% +2.5% 54.48 to \$4.59 \$1.10	Co 70
City of Tukwila Water (Average monthly rate with 10 ccf)					+3.3% \$3.77 to \$3.90 \$1.20												4.08	+2.5% 14.18 to \$4.28	42.5% +2.5% +2.5% +2.5% 54.18 to \$4.48 \$4.59 to \$4.70 to	+2 5% 4 59 to \$4 70	
City of Tukwila Minimum Monthly charge per meterfeach dwelling unit					ш	Range 3%-20% F \$6.00 to \$6.00 \$	Range 3%-20% I \$8.00 to \$10.00 \$2.00	Range 3%-20% 10.00 to 12.00 \$2.00	Range 3%-20% 12.00 to 14.00 \$2.00	Range 3%-7% 14.00 to 15.00 \$1.00	Range 3%-20% Range 3%-20% Range 3%-20% Range 3%-7% Range 3%-7% 8.00 to \$6.00 \$5.00 to \$10.00 to 12.00 12.00 to 14.00 14.00 to 15.00 15.00 15.00 \$2.00 \$2.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00	0% S16.00	Range 3%-7% Range 3%-7% 16.00 to 17.00 to 18.00 \$1.00	-	Range 3%-7% 18.00 to 19.00 \$1.00	0% \$19.00	Range 3%-7% 19.00 to 20 00 \$1.00		Range 3%-7% 20.00 to 21.00 \$1.00	\$21.00	\$15.00
ommercial Water			П	+15%		Range+66%	Range+50%	Range+33%	%8+	+6.5%	Range +5%	+5%	705+	7.55	7037					\parallel	
Consumption Increase		<i>u</i> ,	3.83 to \$3.94 \$	\$3.83 to \$3.94 to \$4.33 \$4.33 to \$4.98 \$0.11	\$4.33 to \$4.98	\$4.98	84.98	\$4.98	\$4.98 to \$5.36 \$5.36 to \$5.	\$5.36 to \$5.72	.72 \$5.72 to \$6.00 \$6.00 to \$6.30	\$6.00 to \$6.30	\$6.30 to \$6.60	\$6.60 to \$6.90	\$6.90	\$6.90	\$6.90 to \$7.24 \$7.24 to \$7.60 to \$7.98 \$7.98 to \$8.38	+5% 7.24 to \$7.60	7.60 to \$7.98	+5% 7.98 to \$8.38	
Animum Charge based on Meter Size			Fire lines	\$12.00	\$12.00	\$20-\$360	S30-\$480 Fire lines	\$40-\$575	2	\$0.30	\$45.5600	\$0.30	\$0.30	\$0.30	\$47-\$630	549-5661	\$0.34	\$0.36	\$0.38	554-5729	

Commercial	O'MARION .	Traces.	1000000		2000									100	The state of the s						
RESIDENTIAL SEWER RATES	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2047	2018	2000		-	-	Total Section 1	The second	
	%6+	%0	+9.17%		+14 13%	750	742 470	200				ı	1107	9107	2013	0707	2021	2022	2023	2024	Total
King County Sewer Treatment (Monthly Flat Rate)	23.40 to 25.60 \$2.20	\$25.60	25 60 to 27.95 \$2.35	\$27.95	27.95 to 31.90 \$3.95	\$31.90	31.90 to 36.10 \$4.20	\$36.10	36.10 to 39.79 \$3.69	539.79	+5.6% 39.79 to 42 03 \$2.24	0% S42.03	+5.21% 42.03 to 44.22 \$2.19	0% S44 22	+2.51% 44.22 to 45.33 \$1.11	\$45.33	+4.50% 45.33 to 47.37 \$2.04	0% \$47.37	+2.27% 17.37 to 48 45 41 \$1.08	+2.30% 48.45 to 49.56	626.16
		-150	14000		-		100000											The state of the s			2
City of Tukwita Sewer (Monthly Flat Rate)	0.00	\$7 to \$8 \$1.00	8	\$6.80 to \$10.12 \$1.32	+15% 10.12 to 11.64 \$1.52	+15% 11.64 to 13.39 \$1.75	+20% 13 39 to 16.06 \$2.67	+20% 16.06 to 19.26 \$3.20	+20% 19.26 to 23.10 \$3.84	+15% 23.10 to 26.50 \$3.40	+10% \$26.50 to \$29 \$2.50	\$29.00	\$29.00	+3.5% 529 to \$30 \$1.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	53.50
Monthly Sewer Bill (Residential)	£32 E0	633.60	20.000											0.000							20.00
final particular in the control of t	408.00	\$22.60	936.75	\$38.07	\$43.54	\$45.29	\$52.16	\$55.36	\$62.89	\$66.29	\$71.03	\$71.03	\$73.22	\$74.22	\$75.33	575 33	477 37	44.773	270 45		T
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Commercial Server Rate Increases			102.00										-								
Commission Series Ivais Indicases			+19.7%	+15%	+29.3%	+15%	+33.17%	+20%	+30.22%	+15%	+15.6%	705+	45 24%	793 64		,,,,,,,					
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			lotal			\$14.17		
		2000	2023	4307	\$216 to \$222 18.00 to 18.50	\$0.50		
		26.00	6707	+50%	\$206 to \$216 17.17 to 18.00	\$0.83		
		2022	LOKE	+3%	\$200	\$0.50		
		2021	1000	+5%	\$190 to \$200 15.83 to 16.67	\$0.84		
		2020		+3%	5.42 to 15 83	\$0.41		
		2019	The same of the sa	+5%	\$176 to \$185	\$0.75		
		2018	The second secon	+3%	14.2	\$0.42		
		2017	11	+5%	\$163 to \$171 3.58 to 14.25	\$0.67		
		2016		+15%	58	47.75		2000
		2015	,000	4.70%	\$118 to \$142 59.83 to \$11.83	\$2.00		75064
	No.	2014	14000	1070	\$107 to \$118 \$8.92 to \$9.83	16:00		+10%
	-	2013	1,500	0,0	\$102 to \$107 \$8.50 to \$8.92	*****		+5%
	2000	2102	+10%	2000	\$93 to \$102 57.75 to \$8.50 \$0.75			+10%
	2044	ı	+10%	200	57.08 to \$7.75			+10%
	2010	2010	+20%	674 to 60E	\$5.92 to \$7.08			+20%
	2009	ı		871 00			-	27
	2008		+15%	\$62 to \$71	\$5.17 to \$5.92 \$0.75			+15%
	2007			\$62.00				
	2006		+20%	\$52 to \$62	\$4 33 to \$5.17 \$0.84			ntial
	2005							ases as Resider
The state of the s	RESIDENTIAL SURFACE WATER	Other of Testendly Ordered Miles	City of Tukwila Surface Water	Annual Charge (billed Jan & July)	Annual Charge divided monthly S4 33 to Monthly Increase for chart 50.8			Commercial Surface Water - Seme Incre-

2018 Connections	Water Average 6ccf	Sewer	SSWM
Single Family	1,208	963	3,411
Low Income Seniors/Disabled	177	54	121
Multi Family	180	172	n/a
Commercial	737	644	1,754
	2.202	1,833	5 286

	49.20 6 ccf 79.56 Flat Fee 18.50 Flat Fee 147.26
2023	\$ 492 79.5 18.5
2023	\$ 47.88 \$ 78.45 18.00 \$ 144.33 \$
2022	\$ 45.68 3 77.37 17.17
2021	44.48 1 77.37 16.67
2020	42.40 S 75.33 15.83 133.56 S
2019	42.40 \$ 75.33 15.42 133.15 \$
2018	41 40 \$ 74.22 14.68 15
2017	40.40 \$ 73.22 14.25 127.87 \$
2016	39 40 \$ 71.03 13.58 124.01 \$
2015	39.40 \$ 71.03 11.83 122.26 \$
2014	38 40 \$ 66.29 9.83 114.52 \$
2013	37.40 \$ 62.89 8.92 109.21 \$
2012	35.34 \$ 55.36 8.50 99.20 \$
2011	33.34 S 52.16 7.75 93.25 S
Monthly Residential Bill	Sawer Sawer SWM otal

\$91.23

\$3.81

\$4.91

\$2.50

\$5.68

\$0.41

\$2.86

\$2.42

\$3.86

\$1.75

\$7.74

\$5.31

\$9.95

\$5.95

\$9.54

\$4.91

\$10.57

\$5.17

\$4.05

\$1.84

\$2.20

Total Monthly Residential Increase

_	U. I	-	
2023	79 56 F		2 03%
2023	7845	144.33	2 93%
2022	45.68 \$	140.22 \$	1.23%
2021	44.48 \$ 77.37	138.52 \$	3 71%
2020	42.40 S 75.33	133.56 \$	0 31%
2019	42.40 \$ 75.33	133.15 \$	2.20%
2018	41.40 \$ 74.22 14.68	130.28 \$	1.88%
7107	40.40 \$ 73.22 14.25	127.87 \$	3.11%
8107	39.40 \$ 71.03 13.58		1.43%
2107	39.40 \$ 71.03	122.26 \$	6.76%
-	38.40 \$ 66.29 9.83	114.52 \$	4 86%
	37.40 S 62.89 8.92	109.21 \$	10.09%
	35.34 \$ 55.36 8.50	39.20 2	6,38%
	33.34 S 52.16 7.75	93.25	
I Bill	v,	^	

CASCADE Sumn	0	Summary of Forecasted		recas	d)		diam.	Member Payments
2018 Member Charges (Per 2018	Ā	Administrative	ပ	Conservation	De	Demand Share		
Budget)		Dues		Charges		Charges		וטומו
Bellevue	49	1,323,216	69	314,000	69	18,157,825	49	19,795,041
Issaquah	69	291,758	69	69,234	69	1,551,469	69	1,912,461
Kirkland	₩	390,310	S	92,621	69	4,959,980	69	5,442,911
Redmond	↔	657,325	↔	155,984	6	6,086,748	69	6,900,057
Sammamish Plateau Water	G	470,640	↔	111,683	49	976,988	69	1,559,311
Skyway Water & Sewer District	49	77,144	69	18,306	69	377,939	69	473,389
Tukwila	↔	167,873	69	39,836	6	2,484,694	69	2,692,403
Total	S	3,378,266	(S)	801,664	G	34,595,643	G	38.775.573

2019 Member Charges	Ă	dministrative Dues	Ö	onservation Charges	Õ	Demand Share Charges		Total	Increase Over 2018 Charges	
								語語可以の対象に		No.
Bellevue	8	1,283,940	69	320,761	↔	19,546,848	69	21,151,549	6.85%	
Issaquah	49	287,370	Ø	71,792	69	1,784,083	69	2,143,245	12.07%	-
Kirkland	↔	378,404	S	94,535	69	5,290,471	69	5,763,410	5.89%	_
Redmond	↔	635,226	\$	158,696	69	6,666,037	S	7,459,959	8.11%	
Sammamish Plateau Water	4	464,243	↔	115,980	69	1,125,633	69	1,705,856	9.40%	
Skyway Water & Sewer District	↔	75,132	↔	18,770	6	398,562	69	492,464	4.03%	
Tukwila	49	162,584	↔	40,618	69	2,570,179	69	2,773,381	3.01%	1
Total	છ	3,286,900	y)	821,152	G	37,381,813	Ø	41,489,865	2.00%	糖

2020 Member Charges	⋖	dministrative Dues	ڎؖ	Conservation Charges	ă	Demand Share Charges	Cost III	Total	Increase Over 2019 Charges
Bellevue	69	1,300,622	69	322,922	69	20,276,235	69	21,899,779	3.54%
Issaquah	49	294,798	4	73,193	69	1,909,543	69	2,277,534	6.27%
Kirkland	↔	384,059	€	95,355	69	5,432,179	49	5,911,593	2.57%
Redmond	↔	645,658	€	160,306	69	6,753,992	69	7,559,956	1.34%
Sammamish Plateau Water	8	474,896	69	117,908	6	1,168,101	69	1,760,905	3.23%
Skyway Water & Sewer District	49	75,773	↔	18,813	8	409,306	49	503,892	2.32%
Tukwila	↔	164,052	63	40,731	6	2,616,117	63	2,820,900	1.71%
Total	æ	3,339,858	G	829.228	¥	38.565.473	ď	42 734 559	3 00%



Metropolitan King County Council

Melani Pedroza, Clerk of the Council King County Courthouse 516 Third Avenue, Room 1200 Seattle, WA 98104-3272

Tel: 206.477.1025

Email: melani.pedroza@kingcounty.gov

TTY 296-1024

Web: www.kingcounty.gov/council/clerk

RECEIVED

JUL 05 2018

TURWILA PUBLIC WORKS

June 29, 2018

Mr. Pat Brodin, Operations Manager City of Tukwila 6200 Southcenter Blvd. Tukwila, WA 98188

Dear Mr. Brodin,

Monetary Requirements for 2019

The Metropolitan King County Council approved the sewer rate for 2019 and the sewage treatment capacity charge for 2019 with the adoption of Ordinance 18745 on June 11, 2018. A copy of Ordinance 18745 is enclosed for your information.

If you have any questions, please call the Clerk of the Council's Office at 206 477-1020.

Sincerely,

Melani Pedroza

Clerk of the Council

Melani Pedroja

Enclosure



Proposed No. 2018-0231.1

KING COUNTY

1200 King County Courthouse 516 Third Avenue Senttle, WA 98104

Signature Report

June 12, 2018

Ordinance 18745

Sponsors Upthegrove

1	AN ORDINANCE determining the monetary requirements
2	for the disposal of sewage for the fiscal year beginning
3	January 1, 2019, and ending December 31, 2019; setting
4	the sewer rate for the fiscal year beginning January 1, 2019,
5	and ending December 31, 2019, and approving the amount
6	of the sewage treatment capacity charge for 2019, in
7	accordance with RCW 35.58.570; and amending Ordinance
8	12353, Section 2, as amended, and K.C.C. 4A.670.100 and
9	Ordinance 11398, Section 1, as amended, and K.C.C.
10	28.84.055.
11	BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:
12	SECTION 1. Ordinance 12353, Section 2, as amended, and K.C.C. 4A.670.100
13	are each hereby amended to read as follows:
14	A. Having determined the monetary requirements for the disposal of sewage, the
15	council hereby adopts a ((2018)) 2019 sewer rate of ((forty-four dollars and twenty-two))
16	forty-five dollars and thirty-three cents per residential customer equivalent per month.
17	Once a sewer rate ordinance becomes effective, the clerk of the council is directed to
18	deliver a copy of that ordinance to each agency having an agreement for sewage disposal
19	with King County.

20	B. The King County council approves the application of Statement No. 62 of the
21	Governmental Accounting Standards Board (GASB-62) as it pertains to regulatory assets
22	and liabilities to treat pollution remediation obligations and RainWise Program
23	expenditures and strategic planning costs as regulatory assets, recovered ratably over the
24	life of the underlying financing, and establish a rate stabilization reserve for the purpose
2.5	of leveling rates between years.
26	C. As required for GASB-62 application, amounts are to be placed in the rate
27	stabilization reserve from operating revenues and removed from the calculation of debt
28	service coverage. The reserve balance shall be an amount at least sufficient to maintain a
29	level sewer rate between (($\frac{2017}$)) $\frac{2019}{}$ and (($\frac{2018}$)) $\frac{2020}{}$, and shall be used solely for
30	the purposes of: maintaining the level sewer rate in ((2018)) 2019; and if additional
31	reserve balance is available, moderating future rate increases beyond ((2018)) 2019. The
32	estimated amount of the reserve, as shown in the financial plan, Attachment A to
33	((Ordinance 18537)) this ordinance, shall be revised in accordance with the ((2017-
34	2018)) 2019-2020 Biennial Budget Ordinance and financial plan. If the reserve needs to
35	be reduced to meet debt service coverage requirements for ((2017)) 2018. the county
36	executive shall notify the council of the change by providing an updated financial plan.
37	. SECTION 2. Monetary requirements for the disposal of sewage as defined by
38	contract with the component sewer agencies for the fiscal year beginning January 1,
39	2019, and ending December 31, 2019. The council hereby determines the monetary
40	requirements for the disposal of sewage as follows:
41	Administration, operating, maintenance repair and replacement (net of other
42	income): \$69,915,598.

Establishment and maintenance of necessary working capital reserves:
\$48,242,930.
Requirements of revenue bond resolutions (not included in above items and net of
interest income): \$295,000,850.
TOTAL: \$413,159,378.
SECTION 3. Ordinance 11398, Section 1, as amended, and K.C.C. 28.84.055 are
each hereby amended as follows:
A. The amount of the metropolitan sewage facility capacity charge adopted by
K.C.C. 28.84.050.O. that is charged monthly for fifteen years per residential customer or
residential customer equivalent shall be:
1. Seven dollars for sewer connections occurring between and including January
1, 1994, and December 31, 1997;
2. Ten dollars and fifty cents for sewer connections occurring between and
including January 1, 1998, and December 31, 2001;
3. Seventeen dollars and twenty cents for sewer connections occurring between
and including January 1, 2002, and December 31, 2002;
4. Seventeen dollars and sixty cents for sewer connections occurring between
and including January 1, 2003, and December 31, 2003;
5. Eighteen dollars for sewer connections occurring between and including
January 1, 2004, and December 31, 2004;
6. Thirty-four dollars and five cents for sewer connections occurring between
and including January 1, 2005, and December 31, 2006;
7. Forty-two dollars for sewer connections occurring between and including

66	January	1,	2007,	and	December	31,	2007;
					Sec. 1940	140 777	

- 8. Forty-six dollars and twenty-five cents for sewer connections occurring
- between and including January 1, 2008, and December 31, 2008;
- Forty-seven dollars and sixty-four cents for sewer connections occurring
- 50 between and including January 1, 2009, and December 31, 2009;
- 71 10. Forty-nine dollars and seven cents for sewer connections occurring between
- and including January 1, 2010, and December 31, 2010;
- 73 11. Fifty dollars and forty-five cents for sewer connections occurring between
- and including January 1, 2011, and December 31, 2011;
- 75 12. Fifty-one dollars and ninety-five cents for sewer connections occurring
- between and including January 1, 2012, and December 31, 2012;
- 77 13. Fifty-three dollars and fifty cents for sewer connections occurring between
- 78 and including January 1, 2013, and December 31, 2013;
- 79 14. Fifty-five dollars and thirty-five cents for sewer connections occurring
- between and including January 1, 2014, and December 31, 2014;
- 81 15. Fifty-seven dollars for sewer connections occurring between and including
- 82 January 1, 2015, and December 31, 2015;
- 83 16. Fifty-eight dollars and seventy cents for sewer connections occurring
- between and including January 1, 2016, and December 31, 2016;
- 85 17. Sixty dollars and eighty cents for sewer connections occurring between and
- so including January 1, 2017, and December 31, 2017;((-and))
- 87 18. Sixty-two dollars and sixty cents for sewer connections occurring between
- and including January 1, 2018, and December 31, 2018; and

89	19. Sixty-four dollars and fifty cents for sewer connections occurring between
90	and including January 1, 2019, and December 31, 2019.
91	B.1. In accordance with adopted policy FP-15.3.d. in the Regional Wastewater
92	Services Plan, K.C.C. 28.86.160.C., it is the council's intent to base the capacity charge
93	upon the costs, customer growth and related financial assumptions used in the Regional
94	Wastewater Services Plan.
95	2. In accordance with adopted policy FP- 6 in the Regional Wastewater Services
96	Plan, K.C.C. 28.86.160.C., the council hereby approves the cash balance and reserves as
97	contained in the financial plan for ((2018)) 2019, which is Attachment A to ((Ordinance
98	18537)) this ordinance.
99	3. In accordance with adopted policy FP-15.3.c., King County shall pursue
100	changes in state legislation to enable the county to require payment of the capacity charge

in a single payment, while preserving the option for new ratepayers to finance the

102 capacity charge.

103

Ordinance 18745 was introduced on 4/30/2018 and passed by the Metropolitan King County Council on 6/11/2018, by the following vote:

Yes: 8 - Mr. von Reichbauer, Mr. Gossett, Ms. Lambert, Mr. McDermott, Mr. Dembowski, Mr. Upthegrove, Ms. Kohl-Welles and

Ms. Balducci

No: 0

Excused: 1 - Mr. Dunn

KING COUNTY COUNCIL KING COUNTY, WASHINGTON

J. Joseph McDermott, Chair

Melani Pedroza, Clerk of the Council

APPROVED this 19 day of JUNE, 2018

Dow Constantine, County Executive

Attachments: A. Wastewater Treatment Division Financial Plan for the 2019 Proposed Sewer Rate

ARachment A: Wastewater Treatment Division Financial Plan for the 2019 Proposed Sewer Rate Ordinance 18745

	Unaudited	Forecast	FOR PARTY	Forestar	2021	7707	77	2023		2024
CUSTOMER EQUIVALENTS (RCER)	757 24	761 70	200	10000	LWELASI	rave	ravecast	Forecast		Forecast
MONTHLY RATE	24.72	67.107	102.38	1/0,73			780.31	785,15		790,02
% Increase	27 140	77 850	545.33	545.33	5 47.37	N	47.37	\$ 48,45	S	49.56
CALL ACTION CANANAGER	5,21%			0.01%	4 50%		2 00%	2,27%		2 3%
OPERATING REVENUE:	\$ 59.882 5	61,055 \$	62,212 \$	62,800	\$ 63,250	S	63,930	\$ 50,414	S	31,452
Customer Charges	S 401,850 S	404,234 \$	416,850 S	419.277	5 440 852	7	443 EDE	466 400		
Capacity Charge	82,630	75,623	81.204	87 187		į \$			n	469,818
Other Income	17,014	13,957	14,381	14.819	15.070	2 •	207,00	104,858		109,614
Investment Income	5,986	7.221	8 158	5,003	25.0		700'	550,51		15,484
Rate Stabilization	•				3,700		197	12,078		12,908
TOTAL OPERATING REVENUES	5 507,280 S	501,035 \$	52C,403 S	528,207	5 559 401	85 8		18,850		
OPERATING EXPENSE	14.40 0000	1000							0	26.700
	(148.052)	(159,620)	(185,500)	(170,000)	(176,800)	(18	(185,649)	(194,922)		(207,468)
DEST SERVICE PARITY DEST (and WIFIA)	(159,580)	(164.423)	(172,188)	(169,270)	(176,719)	(18	(189.757)	(20: 226)		(741.487)
SUBCIDENTED DED TOTAL COURSE CONTRACTORS	(53,995)	(50.215)	(42.672)	(50,238)	(52,438)	5	(52,343)	(50 017)		(620 02)
	(26,263)	(53.080)	(52,269)	(51,800)	(50,897)	(2	(52,700)	(49,152)		(48,351)
DEBT SERVICE COVERAGE PARITY DEST	2,25	2,08	2,06	2.12	2:17		2.50	20.0		i
DEBT SERVICE COVERAGE TOTAL PAYMENTS	95	1,28	(,33	1,32	1,37		1.35	1.38		1.09
AMORTIZATION OF VARIABLE RATE DEBT	(026)	11 6851	170	13.0361						
MOITH BESTAVE CONTROLL INC.		(2000)	(6) (1)	(0,0,1)	(1,9/3)	200	(11,:78)	(12.295)		(12,961)
TRANSFERS TO CAPITAL	(1.1/3)	(1,157)	(568)	(480)	(099)		(864)	(928)		(1,255)
	(14,533)	(87,681)	(98,155)	(95,042)	(109,627)	(10	(100,847)	(109,078)		(84,735)
RATE STABILIZATION RESERVE	\$ 46,250 \$	46,250 \$	46,250 S	46,250	\$ 46,250	S	31,650 \$	12.000	v	12 000
DPERATING UNUIDITY RESERVE BALANCE	14,805	15,962	16,550	17,000	17,680	-)	20 747
DEFRAUNG FUND ENDING BALANCE	S 61,055 S	62,212 S	82,800 S	63,250	\$ 63,930	S	50.414	CB7 1E S	0	20 747
CONSTRUCTION FUND									1	1
BEGINNING FLIND BALANCE REVENLES:	\$ 92,978 \$	77,445 S	5,000 \$	2,000	5 5,000	S	5,007 \$	5,001	vs	5,000
Parity Bonds										
Variable Debt Bonds (new nonew policy)				15,552	184,637	1.5	179,234	157,886		139,595
Interim Detal	20,000			٠	٠			ė		
COST LANG A MAIN A SALE OF THE COST			ě		٠	**	11,176	12,295		12.961
SAT LUARS & WITH PARKY LIED, 2020	26,471	28,190		134,500	٠			•		
Other (Sngnawater, 2013-2020)	200	19,779	112,576	14,084	200		500	200		S
Fransfers From Operating Fund	74,533	97,691	98,155	95,042	109,627	101	100.847	109 078		BA 72E
IO: AL REVENUES	\$ 151,504 \$	135,650 \$	210,731 \$	259,177	\$ 274,764	\$ 29	291,819 \$	1.	u	237 790
CAPITAL EXPENDITURES	(192,197)	(208,020)	(219,708)	(263,490)	(267,466)	(27	275,666)	(285 134)		1775,617
DEAT ISSUANCE COSTS	(520)	(500)	,	(115)	12 7031				8	
BOND RESERVE TRANSACTIONS	10,000		7.811	7 830	(3.6.00)		(3000)	(3.156)		(2,792)
ADJUSTMENTS	15,927	425	1,167	1,694	2,281	ž,	459	111,470		(10,141)
ENDING FUND BALANCE	S 77,445 S	5,000 8	5 000 S	5 000	5004		-10		1	
CONSTRUCTION FUND RESERVES							2,00.5	5.000	n	5.03
Party Reserve Account	150,491	150,491	142,680	139,750	146,035	150	150 061	170.530		180 872
SKF Reserve Account	11,612	12,873	13,485	13,666	13,358	12	12 899	12.899		12117
Asset Management & Stannager Settlement		140,660	28.584	15,000	15,000	7	15 000	15.000		15,000
CONT. TONO ACSERVES	\$ 322,042 \$	304,024 \$	184,749 \$	168,416	S 174,394	S 186	1.05 950 \$	-	S	207,609
CONSTRUCTION FUND BALANCE	S 399.487 S	309 023	189 749 5	472 440	300 011 3	200				

Residential Water Rate Comparison as of August 2018

2018 Ranking	CITY	2015 TOTAL	2016 TOTAL	City Base Rate	Summer Rates Per CCF	Consumption Assume 10 CCF	2018 TOTAL	2019 TOTAL	2020 TOTAL	Difference
1	COVINGTON WATER DISTRICT	56.47	58.62	\$ 28.32	5.10/6.70	67.00	\$ 95.32			38.85
2	WATER DISTRICT 119 (Duvall)	\$ 62.90	\$ 79.35	42.00	3.65/4.86	48.60	90.60			27.70
3	WOODINVILLE	66.88	67.78	21.30	6.15	61.50	82.80			15.92
4	SEATTLE	71.10	72.30	16.30	5.20/6.59	\$ 65.90	82.20			11.10
5	DUVALL	68.29	68.97	27.18	4.05/7.52	45.96	73.14			4.85
6	KIRKLAND	46.47	48.00	20.36	4.88	48.80	69.16			22.69
7	SKYWAY (CWA)	57.11	59.39	19.24	4.27/5.41	44.98	64.22			7.11
8	CEDAR RIVER WATER DIST	50.08	50.08	17.34	2.64/4.59	45.90	63.24			
9	BELLEVUE	51.69	54.34	23.20	3.64	36.40	59.60			7.91
10	HIGHLINE WATER DISTRICT	53.15	53.15	15.15	3.73/4.42	44.20	59.35			
12	TUKWILA 2019			19.00	3.90	39.00		58.00		1.00
11	COAL CREEK UTILITY	55.90	55.90	21.53	3.55	35.50	57.03			
12	TUKWILA 2018			18.00	3.90	39.00	57.00	57.00		1.00
13	SOOS CREEK	40.70	41.14	14.73	3.80/4.56	42.10	56.83			16.13
	TUKWILA 2017	55.00	55.00	17.00	3.90	39.00	56.00			1.00
14	MERCER ISLAND	44.60	53.24	16.27	3.86	38.60	54.87			10.27
15	ALGONA		57.07	33.91	3.24	19.44	53.35			10.27
16	KENT	57.59	57.59	23.71	2.46/4.84	29.36	53.07			
17	ALDERWOOD WATER DIST	29.35	35.65	22.01	2.98	29.80	51.81			22.46
18	SAMMAMISH PLATEAU	44.91	47.11	29.75	1.95/2.37	21.18	50.93			6.02
19	ISSAQUAH	42.96	46.80	15.00	1.94/4.61	35.42	50.42			7.46
20	AUBURN	46.93	48.54	16.12	3.20/3.91	34.13	50.25			7.10
21	KING COUNTY WD #125	45.50	46.89	14.20	3.55	35.50	49.70			4.20
22	NORTHSHORE	47.50	47.50	15.10	3.45	34.50	49.60			
23	NE SAMMAMISH	43.33	44.67	19.81	2.76	27.60	47.41			4.08
24	RENTON	47.35	47.35	17.60	2.54/3.41	29.75	47.35			4.00
25	TACOMA	38.08	45.03	22.05	1.895/2.36		45.74			7.66
26	REDMOND (CWA)	41.00	42.25	14.85	1.82/3.64	29.12	43.97			2.97
27	KING COUNTY WD #20	41.90	41.90	21.25	2.25	22.50	43.75			2.07
28	BOTHELL	35.71	37.09	13.90	2.73	27.30	41.20			5.49
29	LAKEHAVEN (FEDERAL WAY)	31.83	31.19	18.02	1.59	15.90	33.92			0.70
30	LYNNWOOD	20.83	20.83	23.92	2.74	23.92	23.92			26.12
	AVERAGE	\$ 44.62	\$ 50.75	\$ 26.39			\$ 53.55			İ

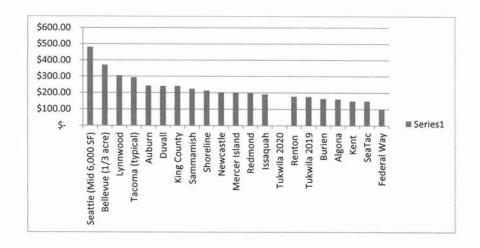
Residential Sewer Rate Comparison as of August 2018

2018 Ranking	CITY	County Sewer Treatment?	2015 Total	2016 Total	2017 Total	2018 City Charge	King County Sewer	2018 Total	2019	2020
1	SEATTLE (Typical)	KC	\$ 118.40	\$ 122.70	\$ 129.30	\$ 90.38	\$ 44.22	\$ 122.70		
2	KIRKLAND	KC	72.41	86.83		48.80	44.22	93.02		
4	SKYWAY	КС	74.36	78.56		46.65	44.22	90.87		
3	BELLEVUE	KC	78.43	81.23	83.42	42.70	44.22	86.92		
5	SAMMAMISH PLATEAU	КС	74.22	75.19		34.91	44.22	79.13		
	TUKWILA 2019-2020	КС							75.33	75.33
6	DUVALL	*	69.70	70.82	72.09	74.25	0.00	74.25		
7	TUKWILA 2018	КС	71.03	71.03	73.22	30.00	44.22	74.22		
8	RENTON	KC	70.26	70.26	72.98	29.91	44.22	74.13		
9	ISSAQUAH	KC	65.46	66.76	na	27.65	44.22	71.87		
10	WOODINVILLE	KC	69.18	69.18	71.34	27.15	44.22	71.37		
11	NE SAMMAMISH	KC	65.25	65.95	70.60	26.38	44.22	70.60		
12	AUBURN	KC	65.72	66.32	69.11	24.89	44.22	69.11		
13	KENT	KC	60.71	61.46	66.38	23.94	44.22	68.16		
14	CEDAR RIVER W & S	KC	62.60	62.60	65.00	22.87	44.22	67.09		
15	COAL CREEK	КС	63.09	63.09	66.03	21.81	44.22	66.03		
16	BLACK DIAMOND	КС	62.00	62.00	65.24	21.02	44.22	65.24		
17	MERCER ISLAND	KC	58.60	60.36	62.60	20.88	44.22	65.10		
18	REDMOND	кс	55.93	56.18		14.15	44.22	58.37		
19	SOOS CREEK	KC	59.53	59.88	61.58	18.39	44.22	62.61		
20	ALGONA	KC	52.24	53.77		18.28	44.22	62.50		
21	LAKE FOREST PARK	KC	58.62	59.12		17.94	44.22	62.16		
22	NORTHSHORE	KC	58.94	56.70	59.30	15.08	44.22	59.30		
23	VALLEY VIEW SEWER	KC	54.05	54.05	57.00	14.63	44.22	58.85		
24	ALDERWOOD	KC	54.00	57.75	58.50	14.28	44.22	58.50		
25	LAKEHAVEN	* & KC	54.44	54.91	55.63	14.22	44.22	58.44		
26	TACOMA	*	62.00	65.79	55.17	57.72	0.00	57.72		
27	LYNNWOOD		40.30	41.87	43.85	44.80	0.00	44.80	46.17	47.48
28	SOUTHWEST Suburban Sewer	*	29.50	34.30		34.75	0.00	34.75		
29	MIDWAY SEWER DISTRICT	*	24.00	26.00	27.00	27.00	0.00	27.00		
	AVERAGE		\$ 62.24	\$ 63.95				\$ 67.41	Ĩ	

*Own their own sewer treatment plants KC is King County Sewer Treatment PC is Pierce County Sewer Treatment

SINGLE FAMILY SURFACE WATER RATES as of August 2018

CITY	Yea	2015 arly Rate	2016 arly Rate	Ye	2017 arly Rate	Monthly Rate (2018)	Ye	2018 arly Rate	Yea	2019 arly Rate		2020 arly Rate
Seattle (Mid 6,000 SF)	\$	350.40	\$ 390.03	\$	432.45	40.07	\$	480.86				
Bellevue (1/3 acre)	\$	206.82	\$ 372.00			31.00	\$	372.00				
Lynnwood	\$	242.40	\$ 261.84	\$	281.52	25.47	\$	305.64	\$	314.88	\$	324.36
Tacoma (typical)			\$ 267.00	\$	279.36	24.53	\$	294.36				
Auburn	\$	231.00	\$ 236.76			20.22	\$	242.64				
Duvall			\$ 230.52	\$	234.72	20.14	\$	241.68				
King County	\$	171.50	\$ 171.50			20.04	\$	240.44				
Sammamish	\$	208.68	\$ 214.00			18.75	\$	225.00				
Shoreline	\$	150.09	\$ 160.77			17.87	\$	214.39				
Newcastle	\$	159.36	\$ 159.36			16.90	\$	202.79				
Mercer Island	\$	188.76	\$ 191.28			16.80	\$	201.60				
Redmond	\$	198.72	\$ 198.72			16.56	\$	198.72				
Issaquah	\$	168.96	\$ 177.36			15.91	\$	190.92				
Tukwila 2020											\$	190.00
Renton	\$	158.40	\$ 164.76			14.85	\$	178.20				
Tukwila 2019			\$ 163.00	\$	171.00	14.67		176.00	\$	185.00	6,07	
Burien	\$	153.45	\$ 156.99	\$	159.61	13.70	\$	164.40				
Algona			\$ 114.00			13.50	\$	162.00				
Kent	\$	146.64	\$ 146.64			12.51	\$	150.12				
SeaTac	\$	134.15	\$ 134.15			12.49	\$	149.91				
Federal Way	\$	95.37	\$ 96.90			8.47	\$	101.60				
						Average	\$	224.66				





A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF TUKWILA, WASHINGTON, ADOPTING A NEW PUBLIC WORKS FEE SCHEDULE; AND REPEALING RESOLUTION NO. 1896.

WHEREAS, each year the City analyzes the rate model for the three utility enterprise funds, which are water, sewer and surface water, to ensure revenues keep pace with expenses, to update the traffic model, and to analyze the transportation network to ensure continued compliance with the Growth Management Act and the City's adopted Comprehensive Plan; and

WHEREAS, the City is authorized to impose fees to recoup the costs of services rendered; and

WHEREAS, per an Interagency Agreement, the City will have the King County Treasury Operations provide services for managing the City's surface water management database, include the City's surface water charges on ratepayers' King County property tax bills, and provide customer service related to those surface water charges;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF TUKWILA, WASHINGTON, HEREBY RESOLVES AS FOLLOWS:

Section 1. Public Works fees will be charged according to the following schedule, which shall supersede any previously adopted Public Works Fee Schedule and take effect as of January 1, 2019:

PUBLIC WORKS FEE SCHEDULE

WATER RATES	FEE	
Water Meter Installation		
.75 inch	\$ 600.00	
1 inch	\$ 1,100.00	
1.5 inch	\$ 2,400.00	
2 inch	\$ 2,800.00	
3 inch	\$ 4,400.00	
4 inch	\$ 7,800.00	
6 inch	\$12,500.00	
Water Meter Deduct	\$25.00	

Water Rates (CONT.)	1	FEE	
Water Base Charge (Monthly)		monthly water bas water used will be	
	Current 2018	Proposed 2019	
Single Family (one dwelling unit)	\$ 18.00	\$ 19.00	
Multi-Family (more than one dwelling unit, each dwelling is charged the base charge)	\$ 18.00	\$ 19.00	
Commercial/Industrial Customers: 3/4 inch Service	\$ 45.00	Proposed 2019 \$ 47.00	2020 \$ 49.00
1 inch Service	\$ 55.00	\$ 58.00	\$ 61.00
1-1/2 inch Service	\$ 80.00	\$ 84.00	\$ 88.00
2 inch Service	\$105.00	\$110.00	\$115.00
3 inch Service	\$150.00	\$157.00	\$165.00
4 inch Service	\$200.00	\$210.00	\$220.00
6 inch Service 8 inch Service	\$300.00	\$315.00	\$331.00
10 inch Service	\$400.00	\$420.00	\$441.00
12 inch Service	\$500.00 \$600.00	\$525.00 \$630.00	\$551.00 \$661.00
Water Rates (Monthly)		AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I	pase charge listed
vator rates (worthly)		cubic feet of water	will be charged at
Single Family Residence (Oct-May) Single Family Residence (Jun-Sept)	\$2.80 \$3.90		
Multi-Family (Oct-May) Multi-Family (Jun-Sept)	\$3.40 \$4.70		
Commercial/Industrial (Oct-May) Commercial/Industrial (Jun-Sept)	\$5.10 \$6.90		
Fire Protection Service Charges (Monthly)	Per month based	on size of service.	
	Current 2018	Proposed 2019	
2 inch Service	\$ 9.50	\$ 10.00	
3 inch Service	\$ 21.00	\$ 22.00	
4 inch Service	\$ 37.00	\$ 39.00	
6 inch Service	\$ 84.00	\$ 88.00	
8 inch Service	\$126.00	\$132.00	
10 inch Service 12 inch Service	\$210.00	\$220.00	
12 IIICII SELVICE	\$273.00	\$287.00	
WATER SERVICES		FEE	
Water Turn On	\$ 50.00		
After-Hour Water Turn On – additional fee for customer requested after-hours water turn on	\$100.00		
Unauthorized Water Usage – after shut-off for non-payment	\$100.00		
Special Meter Read – customer requested meter read outside normal read schedule	\$ 30.00		

WATER SERVICES (CONT.)	FEE
Shut-off notice	\$ 30.00
Change in owner, tenant, and/or third party paying agent	\$ 20.00
Emergency Conservation Sanction	\$100.00
Temporary Water Meter Deposit .75" and 1" water meter 2.5" water meter Temporary Water Meter Rental per minimum 60 days expiration .75" and 1" water meter 2.5" water meter	\$ 300.00 \$1,500.00 \$ 75.00 \$ 150.00
WATER INTEREST CHARGE	RATE
On all water accounts 30 days in arrears from the date of delinquency until paid	8% per annum computed on a monthly basis

SEWER RATES	FEES
Residential Sewer Service	Flat rate of \$30.00 per month
(single dwelling unit)	[TMC 14.16.030 (1)]
Residential Sewer Service (multiple dwelling	Flat rate of \$30.00 per month for each dwelling unit
unit, permanent type)	[TMC 14.16.030 (2)].
Commercial and Industrial Sewage Service	Flat rate of \$55.36 per month and, in addition, any usage over 750 cubic feet of water per month shall be at the rate of \$55.36 per 750 cubic feet
	[TMC 14.16.030 (4)].
Sewer Interest Charge	RATE
On all sewer accounts 30 days in arrears from the date of delinquency until paid	8% per annum computed on a monthly basis

SURFACE WATER RATES	FEE PER YEAR			
Surface Water Utility Rates Per Year	Service Charge Per Acre			
Category:	Current 2018	Proposed 2019	Proposed 2020	
 Natural 0 - 20% Developed Surface 21 - 50% Developed Surface 51 - 70% Developed Surface 71 - 85% Developed Surface 86 - 100% Developed Surface Single-Family Residential Parcels (flat rate per residential parcel) 	\$ 212.26 \$ 461.54 \$ 845.94 \$1,262.30 \$1,520.70 \$1,773.92 \$ 176.00	\$ 222.86 \$ 484.62 \$ 888.24 \$1,325.42 \$1,596.74 \$1,862.62 \$ 185.00	\$ 229.54 \$ 499.16 \$ 914.88 \$1,365.18 \$1,644.64 \$1,918.50 \$ 190.00	
SURFACE WATER INTEREST CHARGE		RATE		
On all surface water accounts 30 days in arrears from the date of delinquency until paid	8% per annum computed on a monthly basis			

Transportation Concurrency Test Fee Schedule Fees for Residential Use		
UNIT	ALL TYPES OF RESIDENTIAL ¹	
Between 1 and 3	\$ 300.00	
Between 4 and 5	\$ 600.00	
Between 6 and 10	\$ 1,200.00	
Between 11 and 15	\$ 2,000.00	
Between 16 and 20	\$ 3,500.00	
Between 21 and 25	\$ 5,000.00	
Between 26 and 30	\$ 6,500.00	
Between 31 and 40	\$ 8,000.00	
Between 41 and 60	\$10,000.00	
Greater than 60	\$12,000.00	

¹ All residential uses defined by the ITE Trip Generation Manual Land Use Codes 200-299, including single family, multi-family, mobile home parks, and shared housing

Fees for Non-Residential Use

GROSS FLOOR AREA	INDUSTRIAL ²	OFFICE ³	RETAIL ⁴	EATERY ⁵	INSTITU- TIONAL & PORT ⁶	ALL OTHER USES
Less than 5,000	\$1,000	\$1,800	\$2,700	\$5,400	\$500	\$1,500
Between 5,001 and 10,000	\$1,500	\$2,700	\$4,050	\$8,100	\$1,000	\$2,000
Between 10,001 and 20,000	\$2,000	\$3,600	\$5,400	\$10,800	\$1,500	\$2,500
Between 20,001 and 30,000	\$3,000	\$5,400	\$8,100	\$10,800	\$2,000	\$2,500
Between 30,001 and 40,000	\$4,000	\$7,200	\$10,800	\$10,800	\$2,500	\$2,500
Between 40,001 and 50,000	\$5,000	\$9,000	\$13,500	\$10,800	\$3,000	\$2,500
Between 50,001 and 70,000	\$6,000	\$10,800	\$16,200	\$10,800	\$4,000	\$2,500
Between 70,001 and 90,000	\$7,000	\$12,600	\$18,900	\$10,800	\$5,000	\$2,500
Between 90,001 and 150,000	\$8,000	\$14,400	\$21,600	\$10,800	\$6,000	\$2,500
Between 150,001 and 200,000	\$9,000	\$16,200	\$24,300	\$10,800	\$7,000	\$2,500
Greater than 200,000	\$10,000	\$18,000	\$24,300	\$10,800	\$8,000	\$2,500

² All industrial/agricultural uses defined by the ITE Trip Generation Manual Land Use Codes 100-199, including light and heavy industrial, manufacturing, and warehousing

³ All office, medical, and service related uses defined by the ITE Trip Generation Manual Land Use Codes 600-699, 700-799, and 900-999, including general office, medical facilities, and banks

⁴ All retail and recreation uses defined by the ITE Trip Generation Manual Land Use Codes 400-499, 800-830 and 837-899, including retail sales, rental sales, athletic clubs, and theaters

All food service uses defined by the ITE Trip Generation Manual Land Use Codes 831-836, excluding accessory (stand-alone) drive-through espresso stands (or similar) under 250 sq. ft., which are assessed \$300

⁶ All institutional and transportation uses defined by the ITE Trip Generation Manual Land Use Codes 000-099 and 500-599, including schools, places of worship, day care, terminals, and transit

FEE PER YEAR		
\$100.00 per year		
Actual costs (engineering, labor, inspections, etc.)		
\$1.00 per foot per year		
\$+200.00 per strand per mile per year		
Actual costs (engineering, labor, inspections, etc.)		

TUKWILA, WASHINGTON, at a , 2018.
I, Council President
the City Clerk:the City Council:

Rachel B. Turpin, City Attorney

B. Public Works Fee Resolution for Water, Sewer, and Surface Water Rates



Staff is seeking approval of a Resolution adopting a Public Works fee schedule to update water, sewer, and surface water rate for 2019 and 2020 based upon analysis of the enterprise funds as outline in the memo. Cascade Water Alliance and King County sewer rates are increasing, which impacts City rates, While the proposal is to adopt rates for two years, analysis could result in modifications for 2020. UNANIMOUS APPROVAL. FORWARD TO OCTOBER 8, 2018 COMMITTEE OF THE WHOLE.

C. Proposed 2019-2020 Biennial Budget

Staff reviewed the proposed budgets for Water (401 Fund), Sewer (402 Fund), and Surface Water (412 Fund).

Water Fund

Public Works Department Water division will have a 5% rate increase on all base rates as Cascade Water Alliance is increasing wholesale water rates 3.01% in 2019 and 1.71% in 2020. Capital Improvement Projects include the CBD Sewer Rehabilitation Project, the Fort Dent Sewer Relocation Project and an update to the Sewer Comprehensive Plan.

Sewer Fund

Public Works Department Sewer division will have a 2.51% pass-through rate increase for King County sewer treatment fees in 2019. There will be no sewer rate increase for Tukwila's sewer fees. Capital Improvement Projects include the CBD Sewer Rehabilitation Project, the Fort Dent Sewer Relocation Project and an update to the Sewer Comprehensive Plan.

Surface Water Fund

Public Works Department Surface Water division's budget proposes a 5% rate increase in 2019 and a 3% rate increase in 2020. Capital Improvement Projects include Riverton Creek Flap Gate Removal, Chinook Wind, Tukwila 205 Levee and the East Marginal Way Outfalls.

D. Tukwila International Boulevard Retrofit Analysis

Continuation of the discussion on implementation of the Tukwila International Boulevard recommendations that came out of the Congress for New Urbanism report in 2015. Staff has now proposed three Options; Option A allows for updating the zoning code and assumes no change in the configuration of the TIB roadway. Options B and C offer further study on traffic and mitigation and Option C includes an economic benefit study. Options B and C would take at least six months. This information will also be presented to the 9/25/18 Community Development and Neighborhoods Committee.

There was a lengthy discussion on development, zoning, and that we need to get it right the first time. Zoning does have an impact to traffic as speed of the roadway and on-street parking determines if development is closer to the street and increases walkability/visibility. Any change to the road configuration has a cost and there will be trade-offs. The CNU had the use of alleys as a means to cut down on mega blocks like we currently have on TIB. There is also the option to have on street parking at certain times of the day with travel lanes during busy times. Sharon Mann spoke of the need for more development in the area and new zoning. Ms. Mann is concerned that there may be a recession and does not want further development to take 15 years like Tukwila Village. Committee sees the need for a clear direction on if the road configuration remains the same or do we assume that there will ultimately be a road diet on TIB. Staff recommended a video