

# 2020 ANNUAL BUDGET

## Volume II



Metro Wastewater Reclamation District  
6450 York Street  
Denver, CO 80229-7499  
Phone (303) 286-3000  
Fax (303) 286-3030  
[www.Metrowastewater.com](http://www.Metrowastewater.com)



**2020 ANNUAL BUDGET**

**VOLUME II**

***ANNUAL CHARGES FOR SERVICE***

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## ANNUAL CHARGES FOR SERVICE

**2020 NET PAYMENTS**

	2020 Certified Estimate	2019 Revisions (1)	2018 Final Adjustments (2)	2020 Net Payment
<b><u>MEMBER MUNICIPALITIES</u></b>				
Alameda Water and Sanitation District	\$ 803,736	\$ (91,938)	\$ (92,515)	\$ 619,283
Applewood Sanitation District	199,234	(1,528)	(1,832)	195,874
Arvada, City of	8,416,650	(142,002)	(163,175)	8,111,473
Aurora, City of	28,700,682	236,172	114,497	29,051,351
Bancroft-Clover Water and Sanitation District	2,505,328	(36,363)	(118,993)	2,349,972
Berkeley Water and Sanitation District	525,468	9,970	46,532	581,970
Brighton, City of	559,710	(7,270)	(102,402)	450,038
Crestview Water and Sanitation District	1,317,509	(745)	7,863	1,324,627
Denver, City and County of	54,607,904	461,237	352,188	55,421,329
East Lakewood Sanitation District	49,488	(3,950)	(3,963)	41,575
Fruitdale Sanitation District	481,076	(86,614)	(15,107)	379,355
Lakewood, City of	2,883,900	(15,631)	(22,773)	2,845,496
North Pecos Water and Sanitation District	555,686	147,820	144,126	847,632
North Table Mountain Water and Sanitation District	1,129,606	(155,695)	(157,338)	816,573
North Washington Street Water and Sanitation District	2,225,119	(93,995)	(90,045)	2,041,079
Northwest Lakewood Sanitation District	1,425,937	(40,648)	35,172	1,420,461
Pleasant View Water and Sanitation District	953,495	21,354	46,322	1,021,171
South Adams County Water and Sanitation District	-	-	-	-
Thornton, City of	10,135,605	128,358	99,431	10,363,394
Westminster, City of	3,095,510	(88,386)	(20,090)	2,987,034
Westridge Sanitation District	435,125	(13,367)	(14,419)	407,339
Wheat Ridge Sanitation District	1,403,828	(172,066)	(50,930)	1,180,832
<b>TOTAL MEMBER MUNICIPALITIES</b>	<b>\$ 122,410,596</b>	<b>\$ 54,713</b>	<b>\$ (7,451)</b>	<b>\$ 122,457,858</b>

(1) The 2019 Revisions represent the difference between the Revised Estimates of 2019 Annual Charges for Service adopted in August 2019, and the Certified Estimates which were adopted in August 2018.

(2) The 2018 Final Adjustments represent the difference between the Final Adjusted 2018 Annual Charges for Service adopted in June 2019, and the Revised Estimates which were adopted in August 2018. Differences between the 2018 Revised and Certified Estimates have already been applied to 2019 Annual Charges payments.

## ANNUAL CHARGES FOR SERVICE

**2020 NET PAYMENTS**

	2020 Certified Estimate	2019 Revisions (1)	2018 Final Adjustments (2)	2020 Net Payment
<b><u>SPECIAL CONNECTORS</u></b>				
Adams County	\$ 6,759	\$ 1,738	\$ -	\$ 8,497
Bear Creek Water and Sanitation District	940,028	(37,264)	(39,609)	863,155
Bennett Bear Creek Farm Water and Sanitation District	191,840	(11,263)	(10,871)	169,706
Bow Mar Water and Sanitation District	9,968	118	104	10,190
Castlewood Sanitation District	1,325,802	5,320	1,450	1,332,572
Cherry Creek Valley Water and Sanitation District	1,508,836	(61,906)	(62,742)	1,384,188
East Jefferson County Sanitation District	505,938	(103,671)	(37,875)	364,392
Edgewater, City of	240,340	(5,448)	(5,558)	229,334
Englewood, City of	40,636	6,899	6,733	54,268
Glendale, City of	601,617	13,045	12,111	626,773
Goldsmith Gulch Sanitation District	523,938	28,425	27,549	579,912
Green Mountain Water and Sanitation District	2,614,704	36,856	32,502	2,684,062
Havana Water and Sanitation District	483,587	25,108	23,825	532,520
Hi-Land Acres	17,458	(279)	(304)	16,875
Hi-Lin Water and Sanitation District	37,677	506	435	38,618
Hillcrest Water and Sanitation District	161,643	(14,047)	(14,326)	133,270
Holly Hills Water and Sanitation District	332,233	23,608	22,880	378,721
Industrial Park Water and Sanitation District	138,836	11,508	11,242	161,586
Lakehurst Water and Sanitation District	1,775,999	40,528	54,868	1,871,395
Lochmoor Water and Sanitation District	8,807	102	88	8,997
Mountain View, Town of	45,869	(6,618)	(5,455)	33,796
North Lincoln Water and Sanitation District	52,523	2,889	2,767	58,179
Sheridan Sanitation District No. 2	377,764	3,655	3,118	384,537
South Sheridan Water, Sanitary Sewer and Storm Drainage District	264,549	17,979	17,194	299,722
Southwest Plaza Metropolitan District	63,009	(13,921)	(13,520)	35,568
Southwest Suburban Denver Water and Sanitation District	379,760	15,170	14,275	409,205
Willowbrook Water and Sanitation District	364,355	(28,965)	(28,723)	306,667
Republic Paperboard Company	998	(3,615)	(3,550)	(6,167)
Suncor Energy	14,755	(1,170)	(1,157)	12,428
<b>TOTAL SPECIAL CONNECTORS</b>	<b>\$ 13,030,228</b>	<b>\$ (54,713)</b>	<b>\$ 7,451</b>	<b>\$ 12,982,966</b>
<b>TOTAL ANNUAL CHARGES FOR SERVICE</b>	<b>\$ 135,440,824</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 135,440,824</b>

(1) The 2019 Revisions represent the difference between the Revised Estimates of 2019 Annual Charges for Service adopted in August 2019, and the Certified Estimates which were adopted in August 2018.

(2) The 2018 Final Adjustments represent the difference between the Final Adjusted 2018 Annual Charges for Service adopted in June 2019, and the Revised Estimates which were adopted in August 2018. Differences between the 2018 Revised and Certified Estimates have already been applied to 2019 Annual Charges payments.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**ALAMEDA WATER AND SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	321	\$ 314,839
BOD	286	171,074
SS	284	229,649
TKN	56	65,777
Customer Equivalent Units	0.83	22,397
Total		<b>\$ 803,736</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	364	\$ 330,291	321	\$ 305,598	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	332	191,343	286	166,586	
SS	319	257,338	284	226,171	
TKN	65	76,069	56	65,076	
Customer Equivalent Units	0.83	23,483	0.83	23,155	
Total		<b>\$ 878,524</b>		<b>\$ 786,586</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	364	\$ 335,128	321.30	\$ 306,845	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	332	184,255	285.53	161,383	
SS	319	250,990	283.53	220,325	
TKN	65	75,158	56.12	64,662	
Customer Equivalent Units	0.83	22,821	0.83	22,622	
Total		<b>\$ 868,352</b>		<b>\$ 775,837</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 619,283</b>
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\* Payment is to be made in four equal quarterly installments of \$154,820.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**APPLEWOOD SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

August 2019 Certified Estimate	
MG/ Tons	Total Charge
Flow	77 \$ 75,530
BOD	52 30,976
SS	70 56,795
TKN	12 14,346
Customer Equivalent Units	0.80 21,587
<b>Total</b>	<b>\$ 199,234</b>

<b>2019</b>	August 2018 Certified Estimate		August 2019 Revised Estimate		Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	79	\$ 71,573	77	\$ 73,313	
BOD	60	34,523	52	30,163	
SS	68	54,921	70	55,935	
TKN	12	13,799	12	14,193	
Customer Equivalent Units	0.80	22,634	0.80	22,318	
<b>Total</b>		<b>\$ 197,450</b>		<b>\$ 195,922</b>	<b>\$ (1,528)</b>

<b>2018</b>	August 2018 Revised Estimate		June 2019 Final Adjustment		Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	79	\$ 72,621	77.08	\$ 73,612	
BOD	60	33,244	51.70	29,221	
SS	68	53,566	70.12	54,489	
TKN	12	13,633	12.24	14,103	
Customer Equivalent Units	0.80	21,997	0.80	21,804	
<b>Total</b>		<b>\$ 195,061</b>		<b>\$ 193,229</b>	<b>\$ (1,832)</b>

**2020 Annual Charges for Service Payment \***

**\$ 195,874**

\* Payment is to be made in four equal quarterly installments of \$48,968.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF ARVADA**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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**2020**

Flow	3,406
BOD	2,773
SS	3,251
TKN	611
Customer Equivalent Units	2.54
<b>Total</b>	

August 2019 Certified Estimate	
MG/ Tons	Total Charge
3,406	\$ 3,337,769
2,773	1,661,220
3,251	2,633,181
611	715,940
2.54	68,540
	<b>\$ 8,416,650</b>

<b>2019</b>	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	3,613	\$ 3,282,568	3,406	\$ 3,239,806	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	2,907	1,675,762	2,773	1,617,636	
SS	3,249	2,620,020	3,251	2,593,309	
TKN	615	721,708	611	708,307	
Customer Equivalent Units	2.54	71,862	2.54	70,860	
<b>Total</b>		<b>\$ 8,371,920</b>		<b>\$ 8,229,918</b>	

<b>2018</b>	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	3,613	\$ 3,330,643	3,406.27	\$ 3,253,021	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	2,907	1,613,681	2,772.65	1,567,111	
SS	3,249	2,555,388	3,250.99	2,526,276	
TKN	615	713,063	610.83	703,803	
Customer Equivalent Units	2.54	69,839	2.54	69,228	
<b>Total</b>		<b>\$ 8,282,614</b>		<b>\$ 8,119,439</b>	

**2020 Annual Charges for Service Payment \***

**\$ 8,111,473**

\* Payment is to be made in four equal quarterly installments of \$2,027,868.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF AURORA**

Payment Calculation	
	Certified Estimate of 2020 Charges
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	9,474	\$ 9,283,456
BOD	11,999	7,189,100
SS	12,071	9,777,240
TKN	2,019	2,366,156
Customer Equivalent Units	3.14	84,730
<b>Total</b>		<b>\$ 28,700,682</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	9,698	\$ 8,811,160	9,307	\$ 8,852,283	
BOD	11,809	6,807,170	11,809	6,889,736	
SS	12,025	9,697,661	12,190	9,723,590	
TKN	1,995	2,341,422	2,071	2,400,924	
Customer Equivalent Units	2.14	60,546	3.14	87,598	
<b>Total</b>		<b>\$ 27,717,959</b>		<b>\$ 27,954,131</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	9,426	\$ 8,689,230	9,262.24	\$ 8,845,529	
BOD	12,077	6,703,551	11,708.34	6,617,593	
SS	11,940	9,391,861	12,129.90	9,425,889	
TKN	2,061	2,388,811	2,058.83	2,372,199	
Customer Equivalent Units	2.14	58,841	3.14	85,581	
<b>Total</b>		<b>\$ 27,232,294</b>		<b>\$ 27,346,791</b>	

**2020 Annual Charges for Service Payment \***

**\$ 29,051,351**

\* Payment is to be made in four equal quarterly installments of \$7,262,837.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**BANCROFT - CLOVER WATER AND SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	985	\$ 964,790
BOD	900	538,937
SS	918	743,773
TKN	184	215,463
Customer Equivalent Units	1.57	42,365
Total		<b>\$ 2,505,328</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	1,027	\$ 932,946	985	\$ 936,473	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	879	506,967	900	524,798	
SS	981	791,338	918	732,510	
TKN	180	211,439	184	213,166	
Customer Equivalent Units	1.57	44,419	1.57	43,799	
Total		<b>\$ 2,487,109</b>		<b>\$ 2,450,746</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	1,022	\$ 942,360	984.59	\$ 940,293	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	929	515,585	899.51	508,406	
SS	1,033	812,286	918.28	713,576	
TKN	192	222,470	183.83	211,810	
Customer Equivalent Units	1.57	43,168	1.57	42,791	
Total		<b>\$ 2,535,869</b>		<b>\$ 2,416,876</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 2,349,972</b>
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\* Payment is to be made in four equal quarterly installments of \$587,493.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**BERKELEY WATER AND SANITATION DISTRICT**

Payment Calculation	
	Certified Estimate of 2020 Charges
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	196	\$ 192,137
BOD	185	111,004
SS	173	140,399
TKN	40	46,309
Customer Equivalent Units	1.32	35,619
<b>Total</b>		<b>\$ 525,468</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	197	\$ 179,041	184	\$ 174,580	
BOD	180	103,592	193	112,543	
SS	177	142,674	188	150,111	
TKN	41	48,260	40	46,824	
Customer Equivalent Units	1.32	37,346	1.32	36,825	
<b>Total</b>		<b>\$ 510,913</b>		<b>\$ 520,883</b>	<b>\$ 9,970</b>

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	178	\$ 164,186	183.55	\$ 175,292	
BOD	162	89,757	192.90	109,028	
SS	167	131,107	188.18	146,231	
TKN	39	45,178	40.38	46,526	
Customer Equivalent Units	1.32	36,294	1.32	35,977	
<b>Total</b>		<b>\$ 466,522</b>		<b>\$ 513,054</b>	<b>\$ 46,532</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 581,970</b>
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\* Payment is to be made in four equal quarterly installments of \$145,492.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF BRIGHTON**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	200	\$ 195,978
BOD	204	121,926
SS	209	168,877
TKN	39	45,945
Customer Equivalent Units	1.00	26,984
<b>Total</b>		<b>\$ 559,710</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	164	\$ 149,224	150	\$ 142,670	
BOD	164	94,767	153	89,042	
SS	140	112,665	156	124,744	
TKN	29	33,793	29	34,092	
Customer Equivalent Units	1.00	28,292	0.75	20,923	
<b>Total</b>		<b>\$ 418,741</b>		<b>\$ 411,471</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	42	\$ 38,864	-	\$ -	
BOD	37	20,299	-	-	
SS	36	28,215	-	-	
TKN	7	8,150	-	-	
Customer Equivalent Units	0.25	6,874	-	-	
<b>Total</b>		<b>\$ 102,402</b>		<b>\$ -</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 450,038</b>
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\* Payment is to be made in four equal quarterly installments of \$112,509.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CRESTVIEW WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	465	\$ 455,649
BOD	577	345,707
SS	464	375,823
TKN	102	119,552
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 1,317,509</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	480	\$ 436,088	440	\$ 418,060	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	559	322,230	637	371,788	
SS	475	383,076	449	358,087	
TKN	107	125,549	102	118,567	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		<b>\$ 1,288,728</b>		<b>\$ 1,287,983</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	476	\$ 438,741	439.54	\$ 419,765	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	555	307,917	637.25	360,176	
SS	470	369,606	448.90	348,831	
TKN	105	122,272	102.25	117,813	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		<b>\$ 1,259,708</b>		<b>\$ 1,267,571</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 1,324,627</b>
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\* Payment is to be made in four equal quarterly installments of \$331,156.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY AND COUNTY OF DENVER**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	18,443	\$ 18,072,410
BOD	22,525	13,495,598
SS	22,495	18,220,456
TKN	3,932	4,608,963
Customer Equivalent Units	7.80	210,477
<b>Total</b>		<b>\$ 54,607,904</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	19,180	\$ 17,424,982	18,443	\$ 17,541,988	
BOD	22,874	13,185,579	22,525	13,141,531	
SS	21,823	17,599,584	22,495	17,944,556	
TKN	3,847	4,513,434	3,932	4,559,820	
Customer Equivalent Units	7.80	220,680	7.80	217,601	
<b>Total</b>		<b>\$ 52,944,259</b>		<b>\$ 53,405,496</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	19,180	\$ 17,680,181	18,443.31	\$ 17,613,540	
BOD	22,874	12,697,099	22,524.76	12,731,069	
SS	21,823	17,165,434	22,495.42	17,480,716	
TKN	3,847	4,459,370	3,932.30	4,530,824	
Customer Equivalent Units	7.80	214,467	7.80	212,590	
<b>Total</b>		<b>\$ 52,216,551</b>		<b>\$ 52,568,739</b>	

**2020 Annual Charges for Service Payment \***

**\$ 55,421,329**

\* Payment is to be made in four equal quarterly installments of \$13,855,332.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**EAST LAKEWOOD SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	17	\$ 16,354
BOD	18	10,629
SS	18	14,660
TKN	3	3,258
Customer Equivalent Units	0.17	4,587
<b>Total</b>		<b>\$ 49,488</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	18	\$ 16,744	17	\$ 15,874	
BOD	20	11,298	18	10,350	
SS	20	16,113	18	14,438	
TKN	3	3,614	3	3,224	
Customer Equivalent Units	0.17	4,810	0.17	4,743	
<b>Total</b>		<b>\$ 52,579</b>		<b>\$ 48,629</b>	<b>\$ (3,950)</b>

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	18	\$ 16,989	16.69	\$ 15,939	
BOD	20	10,880	17.74	10,027	
SS	20	15,716	18.10	14,065	
TKN	3	3,571	2.78	3,203	
Customer Equivalent Units	0.17	4,674	0.17	4,633	
<b>Total</b>		<b>\$ 51,830</b>		<b>\$ 47,867</b>	<b>\$ (3,963)</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 41,575</b>
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\* Payment is to be made in four equal quarterly installments of \$10,393.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**FRUITDALE SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

Flow	213	\$	208,815
BOD	136		81,448
SS	162		131,514
TKN	27		31,505
Customer Equivalent Units	1.03		27,794
<b>Total</b>		<b>\$</b>	<b>481,076</b>

August 2019	
<b>Certified Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 208,815
BOD	81,448
SS	131,514
TKN	31,505
Customer Equivalent Units	27,794
<b>Total</b>	<b>\$ 481,076</b>

<b>2019</b>	
August 2018	
<b>Certified Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 245,190
BOD	85,878
SS	150,020
TKN	35,717
Customer Equivalent Units	29,141
<b>Total</b>	<b>\$ 545,946</b>

August 2019	
<b>Revised Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 197,141
BOD	77,146
SS	125,988
TKN	30,323
Customer Equivalent Units	28,734
<b>Total</b>	<b>\$ 459,332</b>

Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate	<b>\$ (86,614)</b>
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<b>2018</b>	
August 2018	
<b>Revised Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 214,305
BOD	70,718
SS	125,192
TKN	30,188
Customer Equivalent Units	28,321
<b>Total</b>	<b>\$ 468,724</b>

June 2019	
<b>Final Adjustment</b>	
MG/ Tons	Total Charge
Flow	\$ 197,945
BOD	74,737
SS	122,732
TKN	30,130
Customer Equivalent Units	28,073
<b>Total</b>	<b>\$ 453,617</b>

Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate	<b>\$ (15,107)</b>
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**2020 Annual Charges for Service Payment \***

<b>\$ 379,355</b>
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\* Payment is to be made in four equal quarterly installments of \$94,838.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF LAKEWOOD**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	1,178	\$ 1,154,095
BOD	883	529,135
SS	1,138	921,827
TKN	202	236,478
Customer Equivalent Units	1.57	42,365
Total		<b>\$ 2,883,900</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	1,219	\$ 1,107,172	1,178	\$ 1,120,222	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	949	546,880	883	515,253	
SS	1,115	899,575	1,138	907,868	
TKN	203	238,684	202	233,957	
Customer Equivalent Units	1.57	44,419	1.57	43,799	
Total		<b>\$ 2,836,730</b>		<b>\$ 2,821,099</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	1,219	\$ 1,123,387	1,177.78	\$ 1,124,791	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	949	526,620	883.15	499,159	
SS	1,115	877,384	1,138.11	884,401	
TKN	203	235,825	201.76	232,469	
Customer Equivalent Units	1.57	43,168	1.57	42,791	
Total		<b>\$ 2,806,384</b>		<b>\$ 2,783,611</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 2,845,496</b>
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\* Payment is to be made in four equal quarterly installments of \$711,374.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

**NORTH PECOS WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	174	\$ 170,452
BOD	324	194,159
SS	168	135,985
TKN	25	28,915
Customer Equivalent Units	0.97	26,175
Total		<b>\$ 555,686</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	143	\$ 130,054	174	\$ 165,449	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	190	109,604	324	189,065	
SS	130	104,616	168	133,926	
TKN	21	24,570	25	28,607	
Customer Equivalent Units	0.97	27,444	0.97	27,061	
Total		<b>\$ 396,288</b>		<b>\$ 544,108</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	143	\$ 131,959	173.95	\$ 166,124	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	190	105,544	324.06	183,160	
SS	130	102,035	167.89	130,464	
TKN	21	24,276	24.67	28,425	
Customer Equivalent Units	0.97	26,671	0.97	26,438	
Total		<b>\$ 390,485</b>		<b>\$ 534,611</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 847,632</b>
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\* Payment is to be made in four equal quarterly installments of \$211,908.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**NORTH TABLE MOUNTAIN WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

August 2019 Certified Estimate	
MG/ Tons	Total Charge
Flow	\$ 469,377
BOD	195,615
SS	351,281
TKN	72,317
Customer Equivalent Units	41,016
<b>Total</b>	<b>\$ 1,129,606</b>

<b>2019</b>	August 2018 Certified Estimate		August 2019 Revised Estimate		Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	565	\$ 512,994	479	\$ 455,601	
BOD	377	217,260	326	190,483	
SS	511	411,907	434	345,962	
TKN	65	76,526	62	71,546	
Customer Equivalent Units	1.52	43,004	1.52	42,404	
<b>Total</b>		<b>\$ 1,261,691</b>		<b>\$ 1,105,996</b>	

<b>2018</b>	August 2018 Revised Estimate		June 2019 Final Adjustment		Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	565	\$ 520,507	479.01	\$ 457,459	
BOD	377	209,211	326.49	184,533	
SS	511	401,746	433.70	337,019	
TKN	65	75,610	61.70	71,091	
Customer Equivalent Units	1.52	41,794	1.52	41,428	
<b>Total</b>		<b>\$ 1,248,868</b>		<b>\$ 1,091,530</b>	

**2020 Annual Charges for Service Payment \***

**\$ 816,573**

\* Payment is to be made in four equal quarterly installments of \$204,143.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**NORTH WASHINGTON STREET WATER AND SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	558	\$ 546,827
BOD	1,404	841,331
SS	666	539,038
TKN	230	270,129
Customer Equivalent Units	1.03	27,794
Total		<b>\$ 2,225,119</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	553	\$ 502,718	558	\$ 530,778	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	1,476	851,032	1,404	819,258	
SS	766	617,470	666	530,876	
TKN	231	270,529	230	267,249	
Customer Equivalent Units	1.03	29,141	1.03	28,734	
Total		<b>\$ 2,270,890</b>		<b>\$ 2,176,895</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	553	\$ 510,081	558.05	\$ 532,943	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	1,476	819,505	1,404.22	793,670	
SS	766	602,238	665.51	517,154	
TKN	231	267,289	230.47	265,549	
Customer Equivalent Units	1.03	28,321	1.03	28,073	
Total		<b>\$ 2,227,434</b>		<b>\$ 2,137,389</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 2,041,079</b>
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\* Payment is to be made in four equal quarterly installments of \$510,269.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**NORTHWEST LAKEWOOD SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	622	\$ 609,276
BOD	385	230,407
SS	563	456,074
TKN	93	109,402
Customer Equivalent Units	0.77	20,778
<b>Total</b>		<b>\$ 1,425,937</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	700	\$ 635,961	622	\$ 591,394	
BOD	400	230,576	385	224,362	
SS	540	435,497	563	449,168	
TKN	95	111,469	93	108,235	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
<b>Total</b>		<b>\$ 1,435,288</b>		<b>\$ 1,394,640</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	653	\$ 602,115	621.78	\$ 593,806	
BOD	378	209,589	384.56	217,355	
SS	519	408,542	563.08	437,558	
TKN	87	100,662	93.34	107,547	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
<b>Total</b>		<b>\$ 1,342,080</b>		<b>\$ 1,377,252</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 1,420,461</b>
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\* Payment is to be made in four equal quarterly installments of \$355,115.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**PLEASANT VIEW WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	360	\$ 352,760
BOD	328	196,520
SS	375	303,736
TKN	68	79,701
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 953,495</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	380	\$ 345,236	357	\$ 339,144	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	310	178,696	325	189,648	
SS	350	282,266	371	296,177	
TKN	64	75,095	67	77,982	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		<b>\$ 903,078</b>		<b>\$ 924,432</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	360	\$ 331,948	356.57	\$ 340,528	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	302	167,741	325.06	183,725	
SS	344	270,356	371.29	288,522	
TKN	64	73,708	67.25	77,486	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		<b>\$ 864,925</b>		<b>\$ 911,247</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 1,021,171</b>
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\* Payment is to be made in four equal quarterly installments of \$255,292.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

**SOUTH ADAMS COUNTY WATER AND SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	0	\$ 0
BOD	0	0
SS	0	0
TKN	0	0
Customer Equivalent Units	0	0
Total		\$ 0

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	0	\$ 0	-	\$ 0	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	0	0	-	0	
SS	0	0	-	0	
TKN	0	0	-	0	
Customer Equivalent Units	0	0	-	0	
Total		\$ 0		\$ 0	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	0	\$ 0	0	\$ 0	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	0	0	0	0	
SS	0	0	0	0	
TKN	0	0	0	0	
Customer Equivalent Units	0	0	0	0	
Total		\$ 0		\$ 0	

**2020 Annual Charges for Service Payment \***

<b>0</b>
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\* Payment is to be made in four equal quarterly installments of \$.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF THORNTON**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

Flow	3,594	\$	3,521,547
BOD	3,876		2,322,442
SS	4,020		3,256,245
TKN	808		947,133
Customer Equivalent Units	3.27		88,238
<b>Total</b>		<b>\$</b>	<b>10,135,605</b>

August 2019 <b>Certified Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 3,521,547
BOD	2,322,442
SS	3,256,245
TKN	947,133
Customer Equivalent Units	88,238
<b>Total</b>	<b>\$ 10,135,605</b>

<b>2019</b>		August 2018 <b>Certified Estimate</b>	
	MG/ Tons	Total Charge	
Flow	3,691	\$ 3,353,005	
BOD	3,885	2,239,301	
SS	3,909	3,152,567	
TKN	809	949,152	
Customer Equivalent Units	3.27	92,516	
<b>Total</b>		<b>\$ 9,786,541</b>	

August 2019 <b>Revised Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 3,418,191
BOD	2,261,511
SS	3,206,938
TKN	937,034
Customer Equivalent Units	91,225
<b>Total</b>	<b>\$ 9,914,899</b>

Plus Increase in  
2019 Revised Estimate  
over  
2019 Certified Estimate  
**\$ 128,358**

<b>2018</b>		August 2018 <b>Revised Estimate</b>	
	MG/ Tons	Total Charge	
Flow	3,691	\$ 3,402,112	
BOD	3,885	2,156,343	
SS	3,909	3,074,799	
TKN	809	937,782	
Customer Equivalent Units	3.52	96,785	
<b>Total</b>		<b>\$ 9,667,821</b>	

June 2019 <b>Final Adjustment</b>	
MG/ Tons	Total Charge
Flow	\$ 3,432,133
BOD	2,190,875
SS	3,124,044
TKN	931,076
Customer Equivalent Units	89,124
<b>Total</b>	<b>\$ 9,767,252</b>

Plus Increase in  
2018 Revised Estimate  
over  
2018 Certified Estimate  
**\$ 99,431**

**2020 Annual Charges for Service Payment \***

<b>\$ 10,363,394</b>
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\* Payment is to be made in four equal quarterly installments of \$2,590,848.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF WESTMINSTER**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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**2020**

Flow	1,058	\$	1,036,723
BOD	997		597,348
SS	1,469		1,189,836
TKN	214		250,825
Customer Equivalent Units	0.77		20,778
<b>Total</b>		<b>\$</b>	<b>3,095,510</b>

August 2019 Certified Estimate	
MG/ Tons	Total Charge
1,058	\$ 1,036,723
997	597,348
1,469	1,189,836
214	250,825
0.77	20,778
	<b>\$ 3,095,510</b>

<b>2019</b>	August 2018 Certified Estimate	
	MG/ Tons	Total Charge
Flow	1,083	\$ 983,923
BOD	1,012	583,357
SS	1,463	1,179,873
TKN	215	252,272
Customer Equivalent Units	0.77	21,785
<b>Total</b>		<b>\$ 3,021,210</b>

August 2019 Revised Estimate	
MG/ Tons	Total Charge
1,009	\$ 959,928
951	554,809
1,455	1,160,898
203	235,708
0.77	21,481
	<b>\$ 2,932,824</b>

Less Decrease in  
2019 Revised Estimate  
from  
2019 Certified Estimate  
  
**\$ (88,386)**

<b>2018</b>	August 2018 Revised Estimate	
	MG/ Tons	Total Charge
Flow	1,055	\$ 972,513
BOD	986	547,036
SS	1,429	1,123,662
TKN	210	243,117
Customer Equivalent Units	0.77	21,172
<b>Total</b>		<b>\$ 2,907,500</b>

June 2019 Final Adjustment	
MG/ Tons	Total Charge
1,009.25	\$ 963,844
950.95	537,480
1,455.31	1,130,891
203.27	234,209
0.77	20,986
	<b>\$ 2,887,410</b>

Less Decrease in  
2018 Revised Estimate  
from  
2018 Certified Estimate  
  
**\$ (20,090)**

**2020 Annual Charges for Service Payment \***

<b>\$ 2,987,034</b>
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\* Payment is to be made in four equal quarterly installments of \$746,758.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**WESTRIDGE SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

Flow	184	\$	179,869
BOD	131		78,728
SS	148		119,915
TKN	27		31,248
Customer Equivalent Units	0.94		25,365
<b>Total</b>		<b>\$</b>	<b>435,125</b>

August 2019 <b>Certified Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 179,869
BOD	78,728
SS	119,915
TKN	31,248
Customer Equivalent Units	25,365
<b>Total</b>	<b>\$ 435,125</b>

<b>2019</b>		August 2018 <b>Certified Estimate</b>	
	MG/ Tons	Total Charge	
Flow	197	\$ 179,341	
BOD	139	79,918	
SS	152	122,391	
TKN	27	31,610	
Customer Equivalent Units	0.94	26,595	
<b>Total</b>		<b>\$ 439,855</b>	

August 2019 <b>Revised Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 174,589
BOD	76,662
SS	118,099
TKN	30,914
Customer Equivalent Units	26,224
<b>Total</b>	<b>\$ 426,488</b>

Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
<b>\$ (13,367)</b>

<b>2018</b>		August 2018 <b>Revised Estimate</b>	
	MG/ Tons	Total Charge	
Flow	197	\$ 181,968	
BOD	139	76,957	
SS	152	119,371	
TKN	27	31,232	
Customer Equivalent Units	0.94	25,846	
<b>Total</b>		<b>\$ 435,374</b>	

June 2019 <b>Final Adjustment</b>	
MG/ Tons	Total Charge
Flow	\$ 175,302
BOD	74,268
SS	115,047
TKN	30,718
Customer Equivalent Units	25,620
<b>Total</b>	<b>\$ 420,955</b>

Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
<b>\$ (14,419)</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 407,339</b>
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\* Payment is to be made in four equal quarterly installments of \$101,834.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**WHEAT RIDGE SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
<b>2020</b>		
Flow	512	\$ 501,576
BOD	489	293,096
SS	525	425,465
TKN	103	120,548
Customer Equivalent Units	2.34	63,143
Total		<b>\$ 1,403,828</b>

	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
<b>2019</b>					
Flow	590	\$ 536,161	512	\$ 486,855	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	555	320,068	489	285,406	
SS	605	488,119	525	419,023	
TKN	117	137,341	103	119,263	
Customer Equivalent Units	2.34	66,204	2.34	65,280	
Total		<b>\$ 1,547,893</b>		<b>\$ 1,375,827</b>	

	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
<b>2018</b>					
Flow	543	\$ 500,134	511.87	\$ 488,841	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	515	285,930	489.19	276,492	
SS	554	435,789	525.29	408,192	
TKN	104	120,544	102.85	118,505	
Customer Equivalent Units	2.34	64,340	2.34	63,777	
Total		<b>\$ 1,406,737</b>		<b>\$ 1,355,807</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 1,180,832</b>
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\* Payment is to be made in four equal quarterly installments of \$295,208.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**ADAMS COUNTY**

Payment Calculation	
	Certified Estimate of 2020 Charges
+	Increase in 2019 Revised Estimate over Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

Flow	1.64	\$	1,607
BOD	2.74		1,642
SS	2.74		2,219
TKN	0.41		481
Customer Equivalent Units	0.03		810
<b>Total</b>		<b>\$</b>	<b>6,759</b>

August 2019 Certified Estimate		MG/ Tons	Total Charge
		1.64	\$ 1,607
		2.74	1,642
		2.74	2,219
		0.41	481
		0.03	810
			<b>\$ 6,759</b>

<b>2019</b>	August 2018 Certified Estimate	
	MG/ Tons	Total Charge
Flow	-	\$ -
BOD	-	-
SS	-	-
TKN	-	-
Customer Equivalent Units	-	-
<b>Total</b>		<b>\$ -</b>

August 2019 Revised Estimate	
MG/ Tons	Total Charge
0.41	\$ 390
0.69	403
0.69	550
0.10	116
0.01	279
	<b>\$ 1,738</b>

Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate	<b>\$ 1,738</b>
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<b>2018</b>	August 2018 Revised Estimate	
	MG/ Tons	Total Charge
Flow	-	\$ -
BOD	-	-
SS	-	-
TKN	-	-
Customer Equivalent Units	-	-
<b>Total</b>		<b>\$ -</b>

June 2019 Final Adjustment	
MG/ Tons	Total Charge
-	\$ -
-	-
-	-
-	-
-	-
	<b>\$ -</b>

Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate	<b>\$ -</b>
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**2020 Annual Charges for Service Payment \***

<b>\$ 8,497</b>
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\* Payment is to be made in four equal quarterly installments of \$2,124.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**BEAR CREEK WATER AND SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	378	\$ 370,212
BOD	328	196,615
SS	336	271,913
TKN	69	80,510
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 940,028</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	414	\$ 375,699	378	\$ 359,346	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	309	178,293	328	191,457	
SS	372	300,315	336	267,795	
TKN	69	80,903	69	79,652	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		<b>\$ 956,995</b>		<b>\$ 919,731</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	414	\$ 381,201	377.81	\$ 360,812	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	309	171,688	328.16	185,477	
SS	372	292,907	335.71	260,873	
TKN	69	79,934	68.69	79,145	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		<b>\$ 946,902</b>		<b>\$ 907,293</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 863,155</b>
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\* Payment is to be made in four equal quarterly installments of \$215,788.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**BENNETT BEAR CREEK FARM WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	75	\$ 73,364
BOD	68	40,796
SS	61	49,489
TKN	12	14,159
Customer Equivalent Units	0.52	14,032
Total		<b>\$ 191,840</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	65	\$ 59,208	75	\$ 71,211	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	79	45,781	68	39,725	
SS	81	65,050	61	48,739	
TKN	13	14,702	12	14,008	
Customer Equivalent Units	0.52	14,712	0.52	14,507	
Total		<b>\$ 199,453</b>		<b>\$ 188,190</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	65	\$ 60,075	74.87	\$ 71,502	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	79	44,085	68.09	38,485	
SS	81	63,446	61.10	47,480	
TKN	13	14,526	12.08	13,919	
Customer Equivalent Units	0.52	14,298	0.52	14,173	
Total		<b>\$ 196,430</b>		<b>\$ 185,559</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 169,706</b>
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\* Payment is to be made in four equal quarterly installments of \$42,426.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**BOW MAR WATER AND SANITATION DISTRICT**

Payment Calculation	
	Certified Estimate of 2020 Charges
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	3	\$ 3,332
BOD	4	2,169
SS	4	2,989
TKN	1	668
Customer Equivalent Units	0.03	810
<b>Total</b>		<b>\$ 9,968</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	3	\$ 3,089	3	\$ 3,234	
BOD	4	2,087	4	2,112	
SS	4	2,976	4	2,944	
TKN	1	669	1	661	
Customer Equivalent Units	0.03	849	0.03	837	
<b>Total</b>		<b>\$ 9,670</b>		<b>\$ 9,788</b>	<b>\$ 118</b>

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	3	\$ 3,134	3.40	\$ 3,247	
BOD	4	2,009	3.62	2,046	
SS	4	2,902	3.69	2,867	
TKN	1	661	0.57	657	
Customer Equivalent Units	0.03	825	0.03	818	
<b>Total</b>		<b>\$ 9,531</b>		<b>\$ 9,635</b>	<b>\$ 104</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 10,190</b>
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\* Payment is to be made in four equal quarterly installments of \$2,547.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CASTLEWOOD WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	541	\$ 529,797
BOD	441	264,457
SS	494	400,243
TKN	94	110,527
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 1,325,802</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	563	\$ 511,431	541	\$ 514,248	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	427	246,393	441	257,518	
SS	496	399,770	494	394,183	
TKN	96	112,079	94	109,348	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		<b>\$ 1,291,458</b>		<b>\$ 1,296,778</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	563	\$ 518,921	540.67	\$ 516,345	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	427	237,265	441.39	249,475	
SS	496	389,908	494.15	383,994	
TKN	96	110,737	94.30	108,653	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		<b>\$ 1,278,003</b>		<b>\$ 1,279,453</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 1,332,572</b>
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\* Payment is to be made in four equal quarterly installments of \$333,143.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CHERRY CREEK VALLEY WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	553	\$ 541,889
BOD	579	347,193
SS	533	431,718
TKN	110	128,671
Customer Equivalent Units	2.20	59,365
Total		<b>\$ 1,508,836</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	558	\$ 506,952	553	\$ 525,984	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	578	333,142	579	338,084	
SS	633	510,120	533	425,181	
TKN	108	126,523	110	127,299	
Customer Equivalent Units	2.23	63,092	2.20	61,375	
Total		<b>\$ 1,539,829</b>		<b>\$ 1,477,923</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	558	\$ 514,377	553.01	\$ 528,130	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	578	320,800	579.48	327,524	
SS	633	497,536	533.01	414,191	
TKN	108	125,008	109.78	126,489	
Customer Equivalent Units	2.23	61,316	2.20	59,961	
Total		<b>\$ 1,519,037</b>		<b>\$ 1,456,295</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 1,384,188</b>
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\* Payment is to be made in four equal quarterly installments of \$346,047.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**EAST JEFFERSON COUNTY SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	199	\$ 194,665
BOD	190	113,862
SS	169	137,216
TKN	34	39,417
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 505,938</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	245	\$ 222,586	199	\$ 188,952	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	230	132,581	190	110,874	
SS	210	169,360	169	135,138	
TKN	45	52,801	34	38,997	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		<b>\$ 599,113</b>		<b>\$ 495,442</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	219	\$ 202,063	198.66	\$ 189,722	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	207	114,642	190.04	107,411	
SS	187	146,996	169.41	131,645	
TKN	36	41,515	33.63	38,749	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		<b>\$ 526,388</b>		<b>\$ 488,513</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 364,392</b>
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\* Payment is to be made in four equal quarterly installments of \$91,098.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF EDGEWATER**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

		August 2019 Certified Estimate	
		MG/ Tons	Total Charge
Flow	74	\$	72,884
BOD	104		62,371
SS	84		67,980
TKN	14		16,327
Customer Equivalent Units	0.77		20,778
<b>Total</b>		<b>\$</b>	<b>240,340</b>

<b>2019</b>	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	78	\$ 71,091	74	\$ 70,745	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	113	65,409	104	60,735	
SS	82	65,768	84	66,951	
TKN	15	17,460	14	16,153	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
<b>Total</b>		<b>\$ 241,513</b>		<b>\$ 236,065</b>	

<b>2018</b>	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	78	\$ 72,133	74.38	\$ 71,034	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	113	62,985	104.10	58,838	
SS	82	64,146	83.93	65,220	
TKN	15	17,250	13.93	16,050	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
<b>Total</b>		<b>\$ 237,686</b>		<b>\$ 232,128</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 229,334</b>
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\* Payment is to be made in four equal quarterly installments of \$57,333.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF ENGLEWOOD**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

		August 2019 Certified Estimate	
		MG/ Tons	Total Charge
Flow	13	\$	12,592
BOD	17		10,227
SS	17		13,948
TKN	3		3,059
Customer Equivalent Units	0.03		810
<b>Total</b>		<b>\$</b>	<b>40,636</b>

<b>2019</b>	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	11	\$ 10,003	13	\$ 12,222	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	14	8,076	17	9,959	
SS	14	11,420	17	13,736	
TKN	2	2,534	3	3,027	
Customer Equivalent Units	0.03	849	0.03	837	
<b>Total</b>		<b>\$ 32,882</b>		<b>\$ 39,781</b>	

<b>2018</b>	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	11	\$ 10,149	12.85	\$ 12,272	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	14	7,777	17.07	9,648	
SS	14	11,138	17.22	13,381	
TKN	2	2,504	2.61	3,007	
Customer Equivalent Units	0.03	825	0.03	818	
<b>Total</b>		<b>\$ 32,393</b>		<b>\$ 39,126</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 54,268</b>
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\* Payment is to be made in four equal quarterly installments of \$13,567.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**CITY OF GLENDALE**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

Flow	202
BOD	247
SS	225
TKN	44
Customer Equivalent Units	0.77
<b>Total</b>	

August 2019	
<b>Certified Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 198,290
BOD	147,935
SS	182,468
TKN	52,146
Customer Equivalent Units	20,778
<b>Total</b>	<b>\$ 601,617</b>

		August 2018	
		<b>Certified Estimate</b>	
		MG/ Tons	Total Charge
<b>2019</b>	Flow	199	\$ 181,204
	BOD	246	141,585
	SS	222	178,787
	TKN	45	52,895
	Customer Equivalent Units	0.77	21,785
	<b>Total</b>		<b>\$ 576,256</b>

		August 2019	
		<b>Revised Estimate</b>	
		MG/ Tons	Total Charge
	Flow	202	\$ 192,471
	BOD	247	144,054
	SS	225	179,705
	TKN	44	51,590
	Customer Equivalent Units	0.77	21,481
	<b>Total</b>		<b>\$ 589,301</b>

Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate	<b>\$ 13,045</b>
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		August 2018	
		<b>Revised Estimate</b>	
		MG/ Tons	Total Charge
<b>2018</b>	Flow	199	\$ 183,857
	BOD	246	136,340
	SS	222	174,377
	TKN	45	52,261
	Customer Equivalent Units	0.77	21,172
	<b>Total</b>		<b>\$ 568,007</b>

		June 2019	
		<b>Final Adjustment</b>	
		MG/ Tons	Total Charge
	Flow	202.36	\$ 193,256
	BOD	246.91	139,554
	SS	225.28	175,060
	TKN	44.49	51,262
	Customer Equivalent Units	0.77	20,986
	<b>Total</b>		<b>\$ 580,118</b>

Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate	<b>\$ 12,111</b>
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**2020 Annual Charges for Service Payment \***

<b>\$ 626,773</b>
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\* Payment is to be made in four equal quarterly installments of \$156,693.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**GOLDSMITH GULCH SANITATION DISTRICT**

Payment Calculation	
	Certified Estimate of 2020 Charges
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	171	\$ 167,395
BOD	214	128,463
SS	193	156,096
TKN	35	41,222
Customer Equivalent Units	1.14	30,762
<b>Total</b>		<b>\$ 523,938</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	160	\$ 145,726	171	\$ 162,482	
BOD	205	118,210	214	125,092	
SS	187	150,803	193	153,732	
TKN	33	38,474	35	40,782	
Customer Equivalent Units	1.14	32,253	1.14	31,803	
<b>Total</b>		<b>\$ 485,466</b>		<b>\$ 513,891</b>	<b>\$ 28,425</b>

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	160	\$ 147,860	170.83	\$ 163,144	
BOD	205	113,831	214.41	121,185	
SS	187	147,083	192.72	149,759	
TKN	33	38,014	35.17	40,523	
Customer Equivalent Units	1.14	31,345	1.14	31,071	
<b>Total</b>		<b>\$ 478,133</b>		<b>\$ 505,682</b>	<b>\$ 27,549</b>

**2020 Annual Charges for Service Payment \***

**\$ 579,912**

\* Payment is to be made in four equal quarterly installments of \$144,978.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**GREEN MOUNTAIN WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

Flow	889	\$	870,906
BOD	918		550,213
SS	1,109		898,395
TKN	199		232,857
Customer Equivalent Units	2.31		62,333
<b>Total</b>		<b>\$</b>	<b>2,614,704</b>

August 2019 <b>Certified Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 870,906
BOD	550,213
SS	898,395
TKN	232,857
Customer Equivalent Units	62,333
<b>Total</b>	<b>\$ 2,614,704</b>

<b>2019</b>		August 2018 <b>Certified Estimate</b>	
	MG/ Tons	Total Charge	
Flow	872	\$ 791,853	
BOD	950	547,825	
SS	1,044	841,944	
TKN	196	230,529	
Customer Equivalent Units	2.31	65,355	
<b>Total</b>		<b>\$ 2,477,506</b>	

August 2019 <b>Revised Estimate</b>	
MG/ Tons	Total Charge
Flow	\$ 829,072
BOD	526,110
SS	868,422
TKN	226,315
Customer Equivalent Units	64,443
<b>Total</b>	<b>\$ 2,514,362</b>

Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate	<b>\$ 36,856</b>
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<b>2018</b>		August 2018 <b>Revised Estimate</b>	
	MG/ Tons	Total Charge	
Flow	872	\$ 803,451	
BOD	950	527,530	
SS	1,044	821,175	
TKN	196	227,768	
Customer Equivalent Units	2.31	63,515	
<b>Total</b>		<b>\$ 2,443,439</b>	

June 2019 <b>Final Adjustment</b>	
MG/ Tons	Total Charge
Flow	\$ 832,453
BOD	509,678
SS	845,975
TKN	224,876
Customer Equivalent Units	62,959
<b>Total</b>	<b>\$ 2,475,941</b>

Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate	<b>\$ 32,502</b>
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**2020 Annual Charges for Service Payment \***

<b>\$ 2,684,062</b>
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\* Payment is to be made in four equal quarterly installments of \$671,015.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**HAVANA WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	193	\$ 189,227
BOD	155	92,909
SS	139	112,309
TKN	41	47,586
Customer Equivalent Units	1.54	41,556
Total		<b>\$ 483,587</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow		##		\$	
BOD	136	78,402	155	90,472	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
SS	139	112,245	139	110,609	
TKN	38	44,951	41	47,079	
Customer Equivalent Units	1.54	43,570	1.54	42,962	
Total		\$ 449,687		\$ 474,795	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	188	\$ 173,017	193.11	\$ 184,422	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	136	75,497	155.07	87,646	
SS	139	109,476	138.66	107,750	
TKN	38	44,413	40.60	46,780	
Customer Equivalent Units	1.54	42,343	1.54	41,973	
Total		\$ 444,746		\$ 468,571	<b>\$ 23,825</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 532,520</b>
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\* Payment is to be made in four equal quarterly installments of \$133,130.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**HI-LAND ACRES**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	6	\$ 6,036
BOD	7	3,954
SS	7	5,451
TKN	1	1,207
Customer Equivalent Units	0.03	810
<b>Total</b>		<b>\$ 17,458</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	6	\$ 5,787	6	\$ 5,859	
BOD	7	3,920	7	3,851	
SS	7	5,589	7	5,369	
TKN	1	1,244	1	1,194	
Customer Equivalent Units	0.03	849	0.03	837	
<b>Total</b>		<b>\$ 17,389</b>		<b>\$ 17,110</b>	<b>\$ (279)</b>

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	6	\$ 5,872	6.16	\$ 5,883	
BOD	7	3,775	6.60	3,730	
SS	7	5,451	6.73	5,230	
TKN	1	1,229	1.03	1,187	
Customer Equivalent Units	0.03	825	0.03	818	
<b>Total</b>		<b>\$ 17,152</b>		<b>\$ 16,848</b>	<b>\$ (304)</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 16,875</b>
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\* Payment is to be made in four equal quarterly installments of \$4,218.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**HI - LIN WATER AND SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges + Increase in 2019 Revised Estimate over Certified Estimate + Increase in 2018 Final Adjustment over Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	14	\$ 13,327
BOD	15	8,771
SS	15	12,085
TKN	2	2,684
Customer Equivalent Units	0.03	810
Total		<b>\$ 37,677</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	14	\$ 12,356	14	\$ 12,935	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	15	8,439	15	8,541	
SS	15	12,033	15	11,902	
TKN	2	2,687	2	2,655	
Customer Equivalent Units	0.03	849	0.03	837	
Total		<b>\$ 36,364</b>		<b>\$ 36,870</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	14	\$ 12,537	13.60	\$ 12,988	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	15	8,126	14.64	8,275	
SS	15	11,736	14.92	11,594	
TKN	2	2,655	2.29	2,639	
Customer Equivalent Units	0.03	825	0.03	818	
Total		<b>\$ 35,879</b>		<b>\$ 36,314</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 38,618</b>
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\* Payment is to be made in four equal quarterly installments of \$9,654.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**HILLCREST WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	59	\$ 57,441
BOD	42	25,158
SS	58	46,662
TKN	10	11,604
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 161,643</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	70	\$ 63,424	59	\$ 55,755	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	43	24,914	42	24,498	
SS	64	51,219	58	45,955	
TKN	10	11,874	10	11,480	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		\$ 173,216		\$ 159,169	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	70	\$ 64,352	58.62	\$ 55,983	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	43	23,991	41.99	23,733	
SS	64	49,956	57.61	44,768	
TKN	10	11,732	9.90	11,407	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		\$ 171,203		\$ 156,877	

**2020 Annual Charges for Service Payment \***

<b>\$ 133,270</b>
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\* Payment is to be made in four equal quarterly installments of \$33,317.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**HOLLY HILLS WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

<b>2020</b>	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	103	\$ 100,978
BOD	130	78,051
SS	119	96,612
TKN	24	28,528
Customer Equivalent Units	1.04	28,064
<b>Total</b>		<b>\$ 332,233</b>

<b>2019</b>	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	99	\$ 89,589	103	\$ 98,014	
BOD	117	67,628	130	76,003	
SS	111	89,777	119	95,149	
TKN	22	26,377	24	28,224	
Customer Equivalent Units	1.04	29,424	1.04	29,013	
<b>Total</b>		<b>\$ 302,795</b>		<b>\$ 326,403</b>	<b>\$ 23,608</b>

<b>2018</b>	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	99	\$ 90,901	103.05	\$ 98,414	
BOD	117	65,123	130.27	73,629	
SS	111	87,562	119.28	92,690	
TKN	22	26,061	24.34	28,045	
Customer Equivalent Units	1.04	28,596	1.04	28,345	
<b>Total</b>		<b>\$ 298,243</b>		<b>\$ 321,123</b>	<b>\$ 22,880</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 378,721</b>
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\* Payment is to be made in four equal quarterly installments of \$94,680.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**INDUSTRIAL PARK WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	30	\$ 29,230
BOD	78	46,512
SS	45	36,708
TKN	11	12,354
Customer Equivalent Units	0.52	14,032
Total		<b>\$ 138,836</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	30	\$ 27,474	30	\$ 28,372	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	65	37,636	78	45,291	
SS	42	33,832	45	36,152	
TKN	10	11,382	11	12,222	
Customer Equivalent Units	0.52	14,712	0.52	14,507	
Total		<b>\$ 125,036</b>		<b>\$ 136,544</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	30	\$ 27,876	29.83	\$ 28,488	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	65	36,241	77.63	43,877	
SS	42	32,997	45.32	35,217	
TKN	10	11,245	10.54	12,144	
Customer Equivalent Units	0.52	14,298	0.52	14,173	
Total		<b>\$ 122,657</b>		<b>\$ 133,899</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 161,586</b>
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\* Payment is to be made in four equal quarterly installments of \$40,396.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**LAKEHURST WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	660	\$ 646,717
BOD	580	347,408
SS	712	576,953
TKN	129	151,222
Customer Equivalent Units	1.99	53,699
Total		<b>\$ 1,775,999</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	724	\$ 658,056	649	\$ 616,903	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	564	324,997	608	354,939	
SS	697	562,161	758	604,671	
TKN	128	149,615	137	158,793	
Customer Equivalent Units	1.99	56,302	2.02	56,353	
Total		<b>\$ 1,751,131</b>		<b>\$ 1,791,659</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	639	\$ 589,477	648.60	\$ 619,419	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	606	336,609	608.37	343,853	
SS	733	576,579	758.02	589,041	
TKN	131	152,077	136.94	157,783	
Customer Equivalent Units	2.02	55,541	2.02	55,055	
Total		<b>\$ 1,710,283</b>		<b>\$ 1,765,151</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 1,871,395</b>
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\* Payment is to be made in four equal quarterly installments of \$467,848.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**LOCHMOOR WATER AND SANITATION DISTRICT**

Payment Calculation	
	Certified Estimate of 2020 Charges
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	3	\$ 2,910
BOD	3	1,893
SS	3	2,608
TKN	1	586
Customer Equivalent Units	0.03	810
<b>Total</b>		<b>\$ 8,807</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	3	\$ 2,698	3	\$ 2,825	
BOD	3	1,822	3	1,844	
SS	3	2,597	3	2,569	
TKN	1	587	1	580	
Customer Equivalent Units	0.03	849	0.03	837	
<b>Total</b>		<b>\$ 8,553</b>		<b>\$ 8,655</b>	<b>\$ 102</b>

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	3	\$ 2,738	2.97	\$ 2,836	
BOD	3	1,754	3.16	1,786	
SS	3	2,533	3.22	2,502	
TKN	1	580	0.50	576	
Customer Equivalent Units	0.03	825	0.03	818	
<b>Total</b>		<b>\$ 8,430</b>		<b>\$ 8,518</b>	<b>\$ 88</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 8,997</b>
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\* Payment is to be made in four equal quarterly installments of \$2,249.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**TOWN OF MOUNTAIN VIEW**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
<b>2020</b>		
Flow	16	\$ 15,276
BOD	19	11,120
SS	19	15,276
TKN	3	3,387
Customer Equivalent Units	0.03	810
Total		<b>\$ 45,869</b>

	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
<b>2019</b>					
Flow	17	\$ 15,345	16	\$ 14,828	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	22	12,918	19	10,828	
SS	23	18,323	19	15,045	
TKN	3	4,072	3	3,351	
Customer Equivalent Units	0.03	849	0.03	837	
Total		<b>\$ 51,507</b>		<b>\$ 44,889</b>	

	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
<b>2018</b>					
Flow	17	\$ 15,330	15.59	\$ 14,889	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	22	12,134	18.56	10,490	
SS	22	17,431	18.86	14,656	
TKN	3	3,918	2.89	3,330	
Customer Equivalent Units	0.03	825	0.03	818	
Total		<b>\$ 49,638</b>		<b>\$ 44,183</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 33,796</b>
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\* Payment is to be made in four equal quarterly installments of \$8,449.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**NORTH LINCOLN WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	18	\$ 17,432
BOD	21	12,822
SS	22	17,568
TKN	3	3,891
Customer Equivalent Units	0.03	810
Total		<b>\$ 52,523</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	17	\$ 15,490	18	\$ 16,921	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	20	11,765	21	12,485	
SS	21	16,694	22	17,302	
TKN	3	3,708	3	3,850	
Customer Equivalent Units	0.03	849	0.03	837	
Total		<b>\$ 48,506</b>		<b>\$ 51,395</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	17	\$ 15,717	17.79	\$ 16,990	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	20	11,329	21.40	12,095	
SS	21	16,282	21.69	16,855	
TKN	3	3,663	3.32	3,825	
Customer Equivalent Units	0.03	825	0.03	818	
Total		<b>\$ 47,816</b>		<b>\$ 50,583</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 58,179</b>
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\* Payment is to be made in four equal quarterly installments of \$14,544.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**SHERIDAN SANITATION DISTRICT NO. 2**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	109	\$ 107,053
BOD	158	94,958
SS	153	123,657
TKN	26	31,048
Customer Equivalent Units	0.78	21,048
Total		<b>\$ 377,764</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	114	\$ 103,880	109	\$ 103,911	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	157	90,513	158	92,467	
SS	148	119,278	153	121,785	
TKN	27	31,246	26	30,717	
Customer Equivalent Units	0.78	22,068	0.78	21,760	
Total		<b>\$ 366,985</b>		<b>\$ 370,640</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	114	\$ 105,401	109.25	\$ 104,335	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	157	87,159	158.49	89,579	
SS	148	116,335	152.67	118,637	
TKN	27	30,872	26.49	30,522	
Customer Equivalent Units	0.78	21,447	0.78	21,259	
Total		<b>\$ 361,214</b>		<b>\$ 364,332</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 384,537</b>
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\* Payment is to be made in four equal quarterly installments of \$96,134.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**SOUTH SHERIDAN WATER, SANITARY SEWER  
AND STORM DRAINAGE DISTRICT**

Payment Calculation	
	Certified Estimate of 2020 Charges
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
<b>2020</b>		
Flow	72	\$ 70,836
BOD	108	64,666
SS	107	86,820
TKN	18	21,449
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 264,549</b>

	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
<b>2019</b>					
Flow	76	\$ 69,329	72	\$ 68,757	Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
BOD	99	57,212	108	62,969	
SS	88	71,099	107	85,505	
TKN	19	22,528	18	21,220	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		<b>\$ 241,953</b>		<b>\$ 259,932</b>	

	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
<b>2018</b>					
Flow	76	\$ 70,344	72.29	\$ 69,038	Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
BOD	99	55,092	107.93	61,002	
SS	88	69,345	107.19	83,295	
TKN	19	22,259	18.30	21,085	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		<b>\$ 238,212</b>		<b>\$ 255,406</b>	

**2020 Annual Charges for Service Payment \***

**\$ 299,722**

\* Payment is to be made in four equal quarterly installments of \$74,930.50. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**SOUTHWEST PLAZA METROPOLITAN DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	10	\$ 9,887
BOD	29	17,621
SS	23	18,386
TKN	3	3,083
Customer Equivalent Units	0.52	14,032
Total		<b>\$ 63,009</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	13	\$ 11,429	10	\$ 9,597	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	40	23,029	29	17,159	
SS	29	23,323	23	18,108	
TKN	3	3,849	3	3,050	
Customer Equivalent Units	0.52	14,712	0.52	14,507	
Total		<b>\$ 76,342</b>		<b>\$ 62,421</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	13	\$ 11,597	10.09	\$ 9,636	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	40	22,176	29.41	16,623	
SS	29	22,748	22.70	17,640	
TKN	3	3,803	2.63	3,030	
Customer Equivalent Units	0.52	14,298	0.52	14,173	
Total		<b>\$ 74,622</b>		<b>\$ 61,102</b>	

**2020 Annual Charges for Service Payment \***

<b>\$</b>	<b>35,568</b>
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\* Payment is to be made in four equal quarterly installments of \$8,892.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**SOUTHWEST SUBURBAN DENVER  
WATER AND SANITATION DISTRICT**

Payment Calculation	
Certified Estimate of 2020 Charges	
+	Increase in 2019 Revised Estimate over Certified Estimate
+	Increase in 2018 Final Adjustment over Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	124	\$ 121,114
BOD	147	87,996
SS	141	114,464
TKN	30	35,408
Customer Equivalent Units	0.77	20,778
<b>Total</b>		<b>\$ 379,760</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Plus Increase in 2019 Revised Estimate over 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	127	\$ 115,127	124	\$ 117,560	
BOD	143	82,396	147	85,688	
SS	127	102,648	141	112,731	
TKN	30	35,365	30	35,031	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
<b>Total</b>		<b>\$ 357,321</b>		<b>\$ 372,491</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Plus Increase in 2018 Revised Estimate over 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	127	\$ 116,813	123.60	\$ 118,039	
BOD	143	79,344	146.87	83,011	
SS	127	100,116	141.32	109,817	
TKN	30	34,941	30.21	34,808	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
<b>Total</b>		<b>\$ 352,386</b>		<b>\$ 366,661</b>	

**2020 Annual Charges for Service Payment \***

**\$ 409,205**

\* Payment is to be made in four equal quarterly installments of \$102,301.25. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**WILLOWBROOK WATER AND SANITATION DISTRICT**

Payment Calculation Certified Estimate of 2020 Charges - Decrease in 2019 Revised Estimate from Certified Estimate - Decrease in 2018 Final Adjustment from Revised Estimate  = 2020 Annual Charges for Service Payment
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2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	113	\$ 110,414
BOD	121	72,305
SS	161	130,607
TKN	26	30,251
Customer Equivalent Units	0.77	20,778
Total		<b>\$ 364,355</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	117	\$ 106,551	113	\$ 107,173	Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
BOD	138	79,278	121	70,408	
SS	184	148,182	161	128,629	
TKN	26	30,789	26	29,929	
Customer Equivalent Units	0.77	21,785	0.77	21,481	
Total		<b>\$ 386,585</b>		<b>\$ 357,620</b>	

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	117	\$ 108,111	112.68	\$ 107,610	Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
BOD	138	76,341	120.68	68,209	
SS	184	144,526	161.25	125,304	
TKN	26	30,420	25.81	29,738	
Customer Equivalent Units	0.77	21,172	0.77	20,986	
Total		<b>\$ 380,570</b>		<b>\$ 351,847</b>	

**2020 Annual Charges for Service Payment \***

<b>\$ 306,667</b>
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\* Payment is to be made in four equal quarterly installments of \$76,666.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Special Connectors Agreement.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**REPUBLIC PAPERBOARD COMPANY**

Payment Calculation	
Certified Estimate of 2020 Charges	
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

**2020**

Flow	0.05	\$	49
BOD	0.09		54
SS	0.09		73
TKN	0.01		12
Customer Equivalent Units	0.03		810
<b>Total</b>		<b>\$</b>	<b>998</b>

August 2019 <b>Certified Estimate</b>	
MG/ Tons	Total Charge
0.05	\$ 49
0.09	54
0.09	73
0.01	12
0.03	810
	<b>\$ 998</b>

<b>2019</b>		August 2018 <b>Certified Estimate</b>	
	MG/ Tons	Total Charge	
Flow	1.08	\$ 981	
BOD	1.80	1,038	
SS	1.80	1,452	
TKN	0.27	317	
Customer Equivalent Units	0.03	849	
<b>Total</b>		<b>\$ 4,637</b>	

August 2019 <b>Revised Estimate</b>	
MG/ Tons	Total Charge
0.05	\$ 48
0.09	53
0.09	72
0.01	12
0.03	837
	<b>\$ 1,022</b>

Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate	<b>\$ (3,615)</b>
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<b>2018</b>		August 2018 <b>Revised Estimate</b>	
	MG/ Tons	Total Charge	
Flow	1.08	\$ 996	
BOD	1.80	999	
SS	1.80	1,416	
TKN	0.27	313	
Customer Equivalent Units	0.03	825	
<b>Total</b>		<b>\$ 4,549</b>	

June 2019 <b>Final Adjustment</b>	
MG/ Tons	Total Charge
0.05	\$ 48
0.09	51
0.09	70
0.01	12
0.03	818
	<b>\$ 999</b>

Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate	<b>\$ (3,550)</b>
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**2020 Annual Charges for Service Payment \***

<b>\$ (6,167)</b>
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\* Payment is to be made in four equal quarterly installments of -\$1,541.75. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.

2020 ANNUAL CHARGES FOR SERVICE PAYMENTS

**SUNCOR ENERGY USA**

Payment Calculation	
	Certified Estimate of 2020 Charges
-	Decrease in 2019 Revised Estimate from Certified Estimate
-	Decrease in 2018 Final Adjustment from Revised Estimate
=	2020 Annual Charges for Service Payment

2020	August 2019 Certified Estimate	
	MG/ Tons	Total Charge
Flow	4	\$ 3,773
BOD	6	3,847
SS	6	5,200
TKN	1	1,125
Customer Equivalent Units	0.03	810
<b>Total</b>		<b>\$ 14,755</b>

2019	August 2018 Certified Estimate		August 2019 Revised Estimate		Less Decrease in 2019 Revised Estimate from 2019 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	4	\$ 3,834	4	\$ 3,662	
BOD	7	4,052	6	3,746	
SS	7	5,670	6	5,121	
TKN	1	1,244	1	1,113	
Customer Equivalent Units	0.03	849	0.03	837	
<b>Total</b>		<b>\$ 15,649</b>		<b>\$ 14,479</b>	<b>\$ (1,170)</b>

2018	August 2018 Revised Estimate		June 2019 Final Adjustment		Less Decrease in 2018 Revised Estimate from 2018 Certified Estimate
	MG/ Tons	Total Charge	MG/ Tons	Total Charge	
Flow	4	\$ 3,890	3.85	\$ 3,677	
BOD	7	3,902	6.42	3,629	
SS	7	5,530	6.42	4,989	
TKN	1	1,229	0.96	1,106	
Customer Equivalent Units	0.03	825	0.03	818	
<b>Total</b>		<b>\$ 15,376</b>		<b>\$ 14,219</b>	<b>\$ (1,157)</b>

**2020 Annual Charges for Service Payment \***

<b>\$ 12,428</b>
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\* Payment is to be made in four equal quarterly installments of \$3,107.00. The installments are due on or before March 15th, June 15th, September 15th, and December 15th. Late payments will be charged interest as provided in Section 610 of the Service Contract.



**APPENDIX A**

**2020 ANNUAL CHARGES FOR SERVICE**

**CERTIFIED ESTIMATES**



2020 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

CERTIFIED ESTIMATE

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b><u>MEMBER MUNICIPALITIES</u></b>						
ALAMEDA						
Weir	296.04	258.59	256.06	51.89	0.77	B
Unmetered	25.26	26.94	27.47	4.23	0.06	2E
Total	<u>321.30</u>	<u>285.53</u>	<u>283.53</u>	<u>56.12</u>	<u>0.83</u>	
APPLEWOOD						
Youngfield	76.02	49.92	68.34	11.97	0.77	B
Unmetered	1.06	1.78	1.78	0.27	0.03	E
Total	<u>77.08</u>	<u>51.70</u>	<u>70.12</u>	<u>12.24</u>	<u>0.80</u>	
ARVADA						
Ralston	1,896.45	1,513.06	1,783.60	340.35	1.00	A
Tennyson	1,043.52	862.00	1,054.33	193.46	0.77	B
54th Avenue	466.30	397.59	413.06	77.02	0.77	B
Total	<u>3,406.27</u>	<u>2,772.65</u>	<u>3,250.99</u>	<u>610.83</u>	<u>2.54</u>	
AURORA						
Dallas	36.24	38.53	39.28	6.05	0.17	D2
Dartmouth	104.14	150.39	127.93	21.72	0.77	B
E. 56th Avenue	27.00	29.00	30.00	4.00	0.17	D2
High Point	73.00	131.00	89.00	17.00	1.00	A
Sand Creek	9,224.00	11,630.00	11,765.00	1,967.00	1.00	A
Unmetered	9.60	20.01	20.01	3.00	0.03	E
Total	<u>9,473.98</u>	<u>11,998.93</u>	<u>12,071.22</u>	<u>2,018.77</u>	<u>3.14</u>	
BANCROFT-CLOVER						
Sanderson	548.80	469.02	523.68	98.71	0.77	B
Weir	435.36	430.03	394.13	85.05	0.77	B
Unmetered	0.43	0.46	0.47	0.07	0.03	E
Total	<u>984.59</u>	<u>899.51</u>	<u>918.28</u>	<u>183.83</u>	<u>1.57</u>	
BERKELEY						
Lowell	126.00	117.00	105.00	26.00	0.77	B
Zuni	67.00	65.00	65.00	13.00	0.52	C
Unmetered	3.08	3.27	3.34	0.51	0.03	E
Total	<u>196.08</u>	<u>185.27</u>	<u>173.34</u>	<u>39.51</u>	<u>1.32</u>	
BRIGHTON						
	200.00	203.50	208.50	39.20	1.00	A
CRESTVIEW						
Pecos	465.00	577.00	464.00	102.00	0.77	B
DENVER						
Central/Platte River	13,508.84	14,614.34	15,464.66	2,851.26	2.00	2A
Globeville	167.70	258.62	948.98	42.14	1.00	A
Havana	51.66	77.43	88.70	12.42	0.52	C
Lowry	355.42	330.26	364.98	60.64	0.77	B
E. 35th Ave	682.57	802.99	838.26	149.05	0.77	B
Regis	18.58	19.75	20.13	3.10	0.17	D2
Sand Creek	3,332.10	6,003.02	4,383.93	742.91	1.00	2D1
Sheridan	285.74	374.89	341.47	63.98	0.77	B
6th Ave	40.40	42.95	43.80	6.73	0.17	D2
Unmetered	0.30	0.51	0.51	0.07	0.03	E
Trib. Others	-	-	-	-	0.60	B/2,7E
Total	<u>18,443.31</u>	<u>22,524.76</u>	<u>22,495.42</u>	<u>3,932.30</u>	<u>7.80</u>	
EAST LAKEWOOD						
8th Avenue	16.69	17.74	18.10	2.78	0.17	D2

2020 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

CERTIFIED ESTIMATE

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b>FRUITDALE</b>						
Miller	212.35	135.11	161.53	26.75	1.00	A
Unmetered	0.75	0.83	0.84	0.13	0.03	E
Total	<u>213.10</u>	<u>135.94</u>	<u>162.37</u>	<u>26.88</u>	<u>1.03</u>	
<b>LAKWOOD</b>						
7th Avenue	671.16	466.00	677.44	116.60	0.77	B
12th Avenue	504.46	414.86	458.33	84.80	0.77	B
Unmetered	2.16	2.29	2.34	0.36	0.03	E
Total	<u>1,177.78</u>	<u>883.15</u>	<u>1,138.11</u>	<u>201.76</u>	<u>1.57</u>	
<b>NORTH PECOS</b>						
Broadway	134.65	281.07	124.12	17.96	0.77	B
Washington	37.30	39.66	40.44	6.21	0.17	D2
Unmetered	2.00	3.33	3.33	0.50	0.03	E
Total	<u>173.95</u>	<u>324.06</u>	<u>167.89</u>	<u>24.67</u>	<u>0.97</u>	
<b>NORTH TABLE MOUNTAIN</b>						
Eldridge	429.52	283.48	379.72	51.39	1.00	A
Xenon	49.49	43.01	53.98	10.31	0.52	C
Total	<u>479.01</u>	<u>326.49</u>	<u>433.70</u>	<u>61.70</u>	<u>1.52</u>	
<b>NORTH WASHINGTON ST.</b>						
York	546.19	1,223.43	621.20	225.76	1.00	A
Unmetered	11.86	180.79	44.31	4.71	0.03	E
Total	<u>558.05</u>	<u>1,404.22</u>	<u>665.51</u>	<u>230.47</u>	<u>1.03</u>	
<b>NORTHWEST LAKEWOOD</b>						
Miller	621.78	384.56	563.08	93.34	0.77	B
<b>PLEASANT VIEW</b>						
Youngfield	360.00	328.00	375.00	68.00	0.77	B
<b>SOUTH ADAMS COUNTY</b>						
	-	-	-	-	-	
<b>THORNTON</b>						
Barr	195.07	216.74	194.76	45.07	0.77	B
Steele	1,809.55	1,913.12	1,967.74	408.78	1.00	A
128th Avenue	1,540.35	1,694.46	1,804.77	346.08	1.00	A
Yosemite	48.85	51.94	52.97	8.15	0.50	D1
Total	<u>3,593.82</u>	<u>3,876.26</u>	<u>4,020.24</u>	<u>808.08</u>	<u>3.27</u>	
<b>WESTMINSTER</b>						
Tejon	1,058.00	997.00	1,469.00	214.00	0.77	B
<b>WESTRIDGE</b>						
Independence	19.06	20.27	20.66	3.18	0.17	D2
Miller	164.50	111.13	127.39	23.48	0.77	B
Total	<u>183.56</u>	<u>131.40</u>	<u>148.05</u>	<u>26.66</u>	<u>0.94</u>	
<b>WHEAT RIDGE</b>						
Marshall	353.57	337.60	345.86	69.71	0.77	B
26th Avenue	105.17	104.60	118.21	21.64	0.77	B
44th Avenue	53.00	46.77	61.00	11.47	0.77	B
Unmetered	0.13	0.22	0.22	0.03	0.03	E
Total	<u>511.87</u>	<u>489.19</u>	<u>525.29</u>	<u>102.85</u>	<u>2.34</u>	
<b>TOTAL MEMBER MUNICIPALITIES</b>	<b><u>42,515.22</u></b>	<b><u>48,796.86</u></b>	<b><u>49,621.74</u></b>	<b><u>8,855.99</u></b>	<b><u>34.92</u></b>	

2020 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

	CERTIFIED ESTIMATE				Customer Equivalent Units	Customer Category
	FLOW (MG)	BOD (TONS)	SS (TONS)	TKN (TONS)		
<b><u>SPECIAL CONNECTORS</u></b>						
ADAMS COUNTY						
Unmetered	1.64	2.74	2.74	0.41	0.03	E
BEAR CREEK						
Wadsworth	377.81	328.16	335.71	68.69	0.77	B
BENNETT BEAR CREEK FARM						
Quay	74.87	68.09	61.10	12.08	0.52	C
BOW MAR						
Unmetered	3.40	3.62	3.69	0.57	0.03	E
CASTLEWOOD						
Belleview	540.67	441.39	494.15	94.30	0.77	B
CHERRY CREEK VALLEY						
Dayton	139.30	121.76	116.16	24.58	0.77	B
Evans	190.83	246.98	202.72	42.30	0.77	B
Quebec	220.99	208.73	212.08	42.58	0.63	B/2,8E
Unmetered	1.89	2.01	2.05	0.32	0.03	E
Total	553.01	579.48	533.01	109.78	2.20	
EAST JEFFERSON COUNTY						
17th Avenue	198.66	190.04	169.41	33.63	0.77	B
EDGEWATER						
17th Avenue	74.38	104.10	83.93	13.93	0.77	B
ENGLEWOOD						
Unmetered	12.85	17.07	17.22	2.61	0.03	E
GLENDALE						
Cherry Creek Drive South	202.36	246.91	225.28	44.49	0.77	B
GOLDSMITH GULCH						
Akron	14.98	15.92	16.23	2.49	0.17	D2
Belleview	137.81	177.64	155.32	29.45	0.77	B
Campus	12.80	13.60	13.87	2.13	0.17	D2
Unmetered	5.24	7.25	7.30	1.10	0.03	E
Total	170.83	214.41	192.72	35.17	1.14	
GREEN MOUNTAIN						
Iliff	118.99	127.08	153.06	29.82	0.77	B
Morrison Rd.	120.79	156.25	183.12	32.85	0.77	B
Weir	649.00	635.00	773.00	136.00	0.77	B
Total	888.78	918.33	1,109.18	198.67	2.31	
HAVANA						
CCD/Crestline	193.11	155.07	138.66	40.60	1.54	2B
HI-LAND ACRES						
	6.16	6.60	6.73	1.03	0.03	E
HI-LIN						
Unmetered	13.60	14.64	14.92	2.29	0.03	E
HILLCREST						
University	58.62	41.99	57.61	9.90	0.77	B

2020 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

CERTIFIED ESTIMATE

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b>HOLLY HILLS</b>						
Dickenson	49.42	78.24	61.71	11.66	0.52	C
I25	53.63	52.03	57.57	12.68	0.52	C
Total	<u>103.05</u>	<u>130.27</u>	<u>119.28</u>	<u>24.34</u>	<u>1.04</u>	
<b>INDUSTRIAL PARK</b>						
Ivy	29.83	77.63	45.32	10.54	0.52	C
<b>LAKEHURST</b>						
Depew	17.28	18.38	18.74	2.88	0.17	D2
Estes	562.44	454.33	579.98	107.92	0.77	B
Kipling	21.41	22.76	23.20	3.56	0.50	D1
Pierce	36.71	51.20	56.97	9.60	0.52	C
Unmetered	22.15	33.17	33.43	5.06	0.03	E
Total	<u>659.99</u>	<u>579.84</u>	<u>712.32</u>	<u>129.02</u>	<u>1.99</u>	
<b>LOCHMOOR</b>						
Unmetered	2.97	3.16	3.22	0.50	0.03	E
<b>MOUNTAIN VIEW</b>						
Unmeterd	15.59	18.56	18.86	2.89	0.03	E
<b>NORTH LINCOLN</b>						
Unmetered	17.79	21.40	21.69	3.32	0.03	E
<b>SHERIDAN NO. 2</b>						
Federal	46.72	69.89	63.29	13.00	0.52	C
Zuni	10.49	11.15	11.37	1.75	0.17	D2
Unmetered	52.04	77.45	78.01	11.74	0.09	3E
Total	<u>109.25</u>	<u>158.49</u>	<u>152.67</u>	<u>26.49</u>	<u>0.78</u>	
<b>SOUTH SHERIDAN</b>						
Louisiana	72.29	107.93	107.19	18.30	0.77	B
<b>SOUTHWEST PLAZA</b>						
Cross Drive	10.09	29.41	22.70	2.63	0.52	C
<b>SOUTHWEST SUBURBAN</b>						
Bellevue	123.60	146.87	141.32	30.21	0.77	B
<b>WILLOWBROOK</b>						
Simms	112.68	120.68	161.25	25.81	0.77	B
<b>REPUBLIC PAPERBOARD</b>						
	0.05	0.09	0.09	0.01	0.03	E
<b>SUNCOR ENERGY</b>						
	3.85	6.42	6.42	0.96	0.03	E
<b>TOTAL SPECIAL CONNECTORS</b>	<b><u>4,631.78</u></b>	<b><u>4,733.39</u></b>	<b><u>4,958.39</u></b>	<b><u>943.17</u></b>	<b><u>19.79</u></b>	
<b>TOTAL FLOWS AND LOADINGS</b>	<b><u><u>47,147.00</u></u></b>	<b><u><u>53,530.25</u></u></b>	<b><u><u>54,580.13</u></u></b>	<b><u><u>9,799.16</u></u></b>	<b><u><u>54.71</u></u></b>	

2020 ANNUAL CHARGES FOR SERVICE

**CALCULATION OF UNIT CHARGES**  
**CERTIFIED ESTIMATE**

**CERTIFIED ESTIMATE - AUGUST 2019**

	<u>Allocation</u>	<u>Units Per Category</u>	<u>Unit Charges</u>
Annual Flow (Flow)	46,198,862	47,147 MG	\$ 979.89 /MG
Biochemical Oxygen Demand (BOD)	32,072,388	53,530 Tons	\$ 599.15 /Ton
Suspended Solids (SS)	44,207,882	54,580 Tons	\$ 809.96 /Ton
Total Kjeldahl Nitrogen (TKN)	11,485,379	9,799 Tons	\$ 1,172.08 /Ton
Metering and Sampling (CECU)	<u>1,476,313</u>	54.71 Equiv.	\$ 26,984 /CECU
<b>TOTAL 2020 Annual Charges</b>	<b><u>\$ 135,440,824</u></b>		



**APPENDIX B**

**2019 ANNUAL CHARGES FOR SERVICE**

**REVISED ESTIMATES**



2019 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

**REVISED ESTIMATE**

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b><u>MEMBER MUNICIPALITIES</u></b>						
<b>ALAMEDA</b>						
Weir	296.04	258.59	256.06	51.89	0.77	B
Unmetered	25.26	26.94	27.47	4.23	0.06	2E
Total	<u>321.30</u>	<u>285.53</u>	<u>283.53</u>	<u>56.12</u>	<u>0.83</u>	
<b>APPLEWOOD</b>						
Youngfield	76.02	49.92	68.34	11.97	0.77	B
Unmetered	1.06	1.78	1.78	0.27	0.03	E
Total	<u>77.08</u>	<u>51.70</u>	<u>70.12</u>	<u>12.24</u>	<u>0.80</u>	
<b>ARVADA</b>						
Ralston	1,896.45	1,513.06	1,783.60	340.35	1.00	A
Tennyson	1,043.52	862.00	1,054.33	193.46	0.77	B
54th Avenue	466.30	397.59	413.06	77.02	0.77	B
Total	<u>3,406.27</u>	<u>2,772.65</u>	<u>3,250.99</u>	<u>610.83</u>	<u>2.54</u>	
<b>AURORA</b>						
Dallas	36.24	38.53	39.28	6.05	0.17	D2
Dartmouth	104.14	150.39	127.93	21.72	0.77	B
E. 56th Avenue	27.00	29.00	30.00	4.00	1.00	D2
High Point	73.00	131.00	89.00	17.00	1.00	A
Sand Creek	9,057.14	11,440.17	11,883.34	2,018.74	0.17	A
Unmetered	9.60	20.01	20.01	3.00	0.03	E
Total	<u>9,307.12</u>	<u>11,809.10</u>	<u>12,189.56</u>	<u>2,070.51</u>	<u>3.14</u>	
<b>BANCROFT-CLOVER</b>						
Sanderson	548.80	469.02	523.68	98.71	0.77	B
Weir	435.36	430.03	394.13	85.05	0.77	B
Unmetered	0.43	0.46	0.47	0.07	0.03	E
Total	<u>984.59</u>	<u>899.51</u>	<u>918.28</u>	<u>183.83</u>	<u>1.57</u>	
<b>BERKELEY</b>						
Lowell	112.01	120.96	102.55	25.48	0.77	B
Zuni	68.46	68.67	82.29	14.39	0.52	C
Unmetered	3.08	3.27	3.34	0.51	0.03	E
Total	<u>183.55</u>	<u>192.90</u>	<u>188.18</u>	<u>40.38</u>	<u>1.32</u>	
<b>BRIGHTON</b>						
	150.00	152.62	156.38	29.40	0.75	A-3/4
<b>CRESTVIEW</b>						
Pecos	439.54	637.25	448.90	102.25	0.77	B
<b>DENVER</b>						
Central/Platte River	13,508.84	14,614.34	15,464.66	2,851.26	2.00	2A
Globeville	167.70	258.62	948.98	42.14	1.00	A
Havana	51.66	77.43	88.70	12.42	0.52	C
Lowry	355.42	330.26	364.98	60.64	0.77	B
E. 35th Ave	682.57	802.99	838.26	149.05	0.77	B
Regis	18.58	19.75	20.13	3.10	0.17	D2
Sand Creek	3,332.10	6,003.02	4,383.93	742.91	1.00	2D1
Sheridan	285.74	374.89	341.47	63.98	0.77	B
6th Ave	40.40	42.95	43.80	6.73	0.17	D2
Unmetered	0.30	0.51	0.51	0.07	0.03	E
Trib. Others	-	-	-	-	0.60	B/2,7E
Total	<u>18,443.31</u>	<u>22,524.76</u>	<u>22,495.42</u>	<u>3,932.30</u>	<u>7.80</u>	
<b>EAST LAKEWOOD</b>						
8th Avenue	16.69	17.74	18.10	2.78	0.17	D2

2019 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

	REVISED ESTIMATE					Customer Equivalent Units	Customer Category
	FLOW (MG)	BOD (TONS)	SS (TONS)	TKN (TONS)			
<b>FRUITDALE</b>							
Miller	206.52	131.40	157.10	26.02	1.00		A
Unmetered	0.75	0.83	0.84	0.13	0.03		E
Total	<u>207.27</u>	<u>132.23</u>	<u>157.94</u>	<u>26.15</u>	<u>1.03</u>		
<b>LAKWOOD</b>							
7th Avenue	671.16	466.00	677.44	116.60	0.77		B
12th Avenue	504.46	414.86	458.33	84.80	0.77		B
Unmetered	2.16	2.29	2.34	0.36	0.03		E
Total	<u>1,177.78</u>	<u>883.15</u>	<u>1,138.11</u>	<u>201.76</u>	<u>1.57</u>		
<b>NORTH PECOS</b>							
Broadway	134.65	281.07	124.12	17.96	0.77		B
Washington	37.30	39.66	40.44	6.21	0.17		D2
Unmetered	2.00	3.33	3.33	0.50	0.03		E
Total	<u>173.95</u>	<u>324.06</u>	<u>167.89</u>	<u>24.67</u>	<u>0.97</u>		
<b>NORTH TABLE MOUNTAIN</b>							
Eldridge	429.52	283.48	379.72	51.39	1.00		A
Xenon	49.49	43.01	53.98	10.31	0.52		C
Total	<u>479.01</u>	<u>326.49</u>	<u>433.70</u>	<u>61.70</u>	<u>1.52</u>		
<b>NORTH WASHINGTON ST.</b>							
York	546.19	1,223.43	621.20	225.76	1.00		A
Unmetered	11.86	180.79	44.31	4.71	0.03		E
Total	<u>558.05</u>	<u>1,404.22</u>	<u>665.51</u>	<u>230.47</u>	<u>1.03</u>		
<b>NORTHWEST LAKEWOOD</b>							
Miller	621.78	384.56	563.08	93.34	0.77		B
<b>PLEASANT VIEW</b>							
Youngfield	356.57	325.06	371.29	67.25	0.77		B
<b>SOUTH ADAMS COUNTY</b>							
	-	-	-	-	-		
<b>THORNTON</b>							
Barr	195.07	216.74	194.76	45.07	0.77		B
Steele	1,809.55	1,913.12	1,967.74	408.78	1.00		A
128th Avenue	1,540.35	1,694.46	1,804.77	346.08	1.00		A
Yosemite	48.85	51.94	52.97	8.15	0.50		D1
Total	<u>3,593.82</u>	<u>3,876.26</u>	<u>4,020.24</u>	<u>808.08</u>	<u>3.27</u>		
<b>WESTMINSTER</b>							
Tejon	1,009.25	950.95	1,455.31	203.27	0.77		B
<b>WESTRIDGE</b>							
Independence	19.06	20.27	20.66	3.18	0.17		D2
Miller	164.50	111.13	127.39	23.48	0.77		B
Total	<u>183.56</u>	<u>131.40</u>	<u>148.05</u>	<u>26.66</u>	<u>0.94</u>		
<b>WHEAT RIDGE</b>							
Marshall	353.57	337.60	345.86	69.71	0.77		B
26th Avenue	105.17	104.60	118.21	21.64	0.77		B
44th Avenue	53.00	46.77	61.00	11.47	0.77		B
Unmetered	0.13	0.22	0.22	0.03	0.03		E
Total	<u>511.87</u>	<u>489.19</u>	<u>525.29</u>	<u>102.85</u>	<u>2.34</u>		
<b>TOTAL MEMBER MUNICIPALITIES</b>	<b><u>42,202.36</u></b>	<b><u>48,571.33</u></b>	<b><u>49,665.87</u></b>	<b><u>8,886.84</u></b>	<b><u>34.67</u></b>		

2019 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

	REVISED ESTIMATE				Customer Equivalent Units	Customer Category
	FLOW (MG)	BOD (TONS)	SS (TONS)	TKN (TONS)		
<b><u>SPECIAL CONNECTORS</u></b>						
ADAMS COUNTY						
Unmetered	0.41	0.69	0.69	0.10	0.01	E-1/4
BEAR CREEK						
Wadsworth	377.81	328.16	335.71	68.69	0.77	B
BENNETT BEAR CREEK FARM						
Quay	74.87	68.09	61.10	12.08	0.52	C
BOW MAR						
Unmetered	3.40	3.62	3.69	0.57	0.03	E
CASTLEWOOD						
Bellevue	540.67	441.39	494.15	94.30	0.77	B
CHERRY CREEK VALLEY						
Dayton	139.30	121.76	116.16	24.58	0.77	B
Evans	190.83	246.98	202.72	42.30	0.77	B
Quebec	220.99	208.73	212.08	42.58	0.63	B/2,8E
Unmetered	1.89	2.01	2.05	0.32	0.03	E
Total	553.01	579.48	533.01	109.78	2.20	
EAST JEFFERSON COUNTY						
17th Avenue	198.66	190.04	169.41	33.63	0.77	B
EDGEWATER						
17th Avenue	74.38	104.10	83.93	13.93	0.77	B
ENGLEWOOD						
Unmetered	12.85	17.07	17.22	2.61	0.03	E
GLENDALE						
Cherry Creek Drive South	202.36	246.91	225.28	44.49	0.77	B
GOLDSMITH GULCH						
Akron	14.98	15.92	16.23	2.49	0.17	D2
Bellevue	137.81	177.64	155.32	29.45	0.77	B
Campus	12.80	13.60	13.87	2.13	0.17	D2
Unmetered	5.24	7.25	7.30	1.10	0.03	E
Total	170.83	214.41	192.72	35.17	1.14	
GREEN MOUNTAIN						
Iliff	118.99	127.08	153.06	29.82	0.77	B
Morrison Rd.	120.79	156.25	183.12	32.85	0.77	B
Weir	631.89	618.43	752.48	132.50	0.77	B
Total	871.67	901.76	1,088.66	195.17	2.31	
HAVANA						
CCD/Crestline	193.11	155.07	138.66	40.60	1.54	2B
HI-LAND ACRES						
Unmetered	6.16	6.60	6.73	1.03	0.03	E
HI-LIN						
Unmetered	13.60	14.64	14.92	2.29	0.03	E
HILLCREST						
University	58.62	41.99	57.61	9.90	0.77	B

2019 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

	REVISED ESTIMATE					Customer Equivalent Units	Customer Category
	FLOW (MG)	BOD (TONS)	SS (TONS)	TKN (TONS)			
<b>HOLLY HILLS</b>							
Dickenson	49.42	78.24	61.71	11.66	0.52		C
I25	53.63	52.03	57.57	12.68	0.52		C
Total	103.05	130.27	119.28	24.34	1.04		
<b>INDUSTRIAL PARK</b>							
Ivy	29.83	77.63	45.32	10.54	0.52		C
<b>LAKEHURST</b>							
Depew	16.06	17.08	17.41	2.68	0.17		D2
Estes	537.26	458.45	593.42	111.30	0.77		B
Kipling	18.13	19.26	19.65	3.01	0.50		D1
Pierce	46.75	66.86	80.46	12.81	0.52		C
Unmetered	30.40	46.72	47.08	7.14	0.06		2E
Total	648.60	608.37	758.02	136.94	2.02		
<b>LOCHMOOR</b>							
Unmetered	2.97	3.16	3.22	0.50	0.03		E
<b>MOUNTAIN VIEW</b>							
Unmeterd	15.59	18.56	18.86	2.89	0.03		E
<b>NORTH LINCOLN</b>							
Unmetered	17.79	21.40	21.69	3.32	0.03		E
<b>SHERIDAN NO. 2</b>							
Federal	46.72	69.89	63.29	13.00	0.52		C
Zuni	10.49	11.15	11.37	1.75	0.17		D2
Unmetered	52.04	77.45	78.01	11.74	0.09		3E
Total	109.25	158.49	152.67	26.49	0.78		
<b>SOUTH SHERIDAN</b>							
Louisiana	72.29	107.93	107.19	18.30	0.77		B
<b>SOUTHWEST PLAZA</b>							
Cross Drive	10.09	29.41	22.70	2.63	0.52		C
<b>SOUTHWEST SUBURBAN</b>							
Bellevue	123.60	146.87	141.32	30.21	0.77		B
<b>WILLOWBROOK</b>							
Simms	112.68	120.68	161.25	25.81	0.77		B
<b>REPUBLIC PAPERBOARD</b>							
	0.05	0.09	0.09	0.01	0.03		E
<b>SUNCOR ENERGY</b>							
	3.85	6.42	6.42	0.96	0.03		E
<b>TOTAL SPECIAL CONNECTORS</b>	<b>4,602.05</b>	<b>4,743.30</b>	<b>4,981.52</b>	<b>947.28</b>	<b>19.80</b>		
<b>TOTAL FLOWS AND LOADINGS</b>	<b>46,804.41</b>	<b>53,314.63</b>	<b>54,647.39</b>	<b>9,834.12</b>	<b>54.47</b>		

2019 ANNUAL CHARGES FOR SERVICE

**CALCULATION OF UNIT CHARGES  
REVISED ESTIMATE**

**CERTIFIED ESTIMATE - AUGUST 2018**

	<u>Allocation</u>	<u>Units Per Category</u>	<u>Unit Charges</u>
Annual Flow (Flow)	44,517,083	49,000 MG	\$ 908.52 /MG
Biochemical Oxygen Demand (BOD)	31,105,142	53,961 Tons	\$ 576.44 /Ton
Suspended Solids (SS)	43,592,126	54,053 Tons	\$ 806.48 /Ton
Total Kjeldahl Nitrogen (TKN)	11,403,456	9,719 Tons	\$ 1,173.36 /Ton
Metering and Sampling (CECU)	<u>1,519,582</u>	53.71 Equiv.	\$ 28,292 /CECU
<b>TOTAL 2019 Annual Charges</b>	<b><u><u>\$ 132,137,389</u></u></b>		

**REVISED ESTIMATE - AUGUST 2019**

	<u>Allocation</u>	<u>Units Per Category</u>	<u>Unit Charges</u>
Annual Flow (Flow)	44,517,083	46,804 MG	\$ 951.13 /MG
Biochemical Oxygen Demand (BOD)	31,105,142	53,315 Tons	\$ 583.43 /Ton
Suspended Solids (SS)	43,592,126	54,647 Tons	\$ 797.70 /Ton
Total Kjeldahl Nitrogen (TKN)	11,403,456	9,834 Tons	\$ 1,159.58 /Ton
Metering and Sampling (CECU)	<u>1,519,582</u>	54.47 Equiv.	\$ 27,898 /CECU
<b>TOTAL 2019 Annual Charges</b>	<b><u><u>\$ 132,137,389</u></u></b>		



**APPENDIX C**

**2018 ANNUAL CHARGES FOR SERVICE**

**FINAL ADJUSTMENT**



2018 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

FINAL ADJUSTMENT

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b>MEMBER MUNICIPALITIES</b>						
ALAMEDA						
Weir	296.04	258.59	256.06	51.89	0.77	B
Unmetered	25.26	26.94	27.47	4.23	0.06	2E
Total	321.30	285.53	283.53	56.12	0.83	
APPLEWOOD						
Youngfield	76.02	49.92	68.34	11.97	0.77	B
Unmetered	1.06	1.78	1.78	0.27	0.03	E
Total	77.08	51.70	70.12	12.24	0.80	
ARVADA						
Ralston	1,896.45	1,513.06	1,783.60	340.35	1.00	A
Tennyson	1,043.52	862.00	1,054.33	193.46	0.77	B
54th Avenue	466.30	397.59	413.06	77.02	0.77	B
Total	3,406.27	2,772.65	3,250.99	610.83	2.54	
AURORA						
Dallas	36.24	38.53	39.28	6.05	0.17	D2
Dartmouth	104.14	150.39	127.93	21.72	0.77	B
E. 56th Avenue	46.90	49.87	50.84	7.82	0.17	D2
High Point	8.22	9.37	8.50	1.50	1.00	A
Sand Creek	9,057.14	11,440.17	11,883.34	2,018.74	1.00	A
Unmetered	9.60	20.01	20.01	3.00	0.03	E
Total	9,262.24	11,708.34	12,129.90	2,058.83	3.14	
BANCROFT-CLOVER						
Sanderson	548.80	469.02	523.68	98.71	0.77	B
Weir	435.36	430.03	394.13	85.05	0.77	B
Unmetered	0.43	0.46	0.47	0.07	0.03	E
Total	984.59	899.51	918.28	183.83	1.57	
BERKELEY						
Lowell	112.01	120.96	102.55	25.48	0.77	B
Zuni	68.46	68.67	82.29	14.39	0.52	C
Unmetered	3.08	3.27	3.34	0.51	0.03	E
Total	183.55	192.90	188.18	40.38	1.32	
BRIGHTON						
	-	-	-	-	-	
CRESTVIEW						
Pecos	439.54	637.25	448.90	102.25	0.77	B
DENVER						
Central/Platte River	13,508.84	14,614.34	15,464.66	2,851.26	2.00	2A
Globeville	167.70	258.62	948.98	42.14	1.00	A
Havana	51.66	77.43	88.70	12.42	0.52	C
Lowry	355.42	330.26	364.98	60.64	0.77	B
E. 35th Ave	682.57	802.99	838.26	149.05	0.77	B
Regis	18.58	19.75	20.13	3.10	0.17	D2
Sand Creek	3,332.10	6,003.02	4,383.93	742.91	1.00	2D1
Sheridan	285.74	374.89	341.47	63.98	0.77	B
6th Avenue	40.40	42.95	43.80	6.73	0.17	D2
Unmetered	0.30	0.51	0.51	0.07	0.03	E
Trib. Others	-	-	-	-	0.60	B/2,7E
Total	18,443.31	22,524.76	22,495.42	3,932.30	7.80	
EAST LAKEWOOD						
8th Avenue	16.69	17.74	18.10	2.78	0.17	D2

2018 ANNUAL CHARGES FOR SERVICE  
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FINAL ADJUSTMENT

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b>FRUITDALE</b>						
Miller	206.52	131.40	157.10	26.02	1.00	A
Unmetered	0.75	0.83	0.84	0.13	0.03	E
Total	<u>207.27</u>	<u>132.23</u>	<u>157.94</u>	<u>26.15</u>	<u>1.03</u>	
<b>LAKEWOOD</b>						
7th Avenue	671.16	466.00	677.44	116.60	0.77	B
12th Avenue	504.46	414.86	458.33	84.80	0.77	B
Unmetered	2.16	2.29	2.34	0.36	0.03	E
Total	<u>1,177.78</u>	<u>883.15</u>	<u>1,138.11</u>	<u>201.76</u>	<u>1.57</u>	
<b>NORTH PECOS</b>						
Broadway	134.65	281.07	124.12	17.96	0.77	B
Washington	37.30	39.66	40.44	6.21	0.17	D2
Unmetered	2.00	3.33	3.33	0.50	0.03	E
Total	<u>173.95</u>	<u>324.06</u>	<u>167.89</u>	<u>24.67</u>	<u>0.97</u>	
<b>NORTH TABLE MOUNTAIN</b>						
Eldridge	429.52	283.48	379.72	51.39	1.00	A
Xenon	49.49	43.01	53.98	10.31	0.52	C
Total	<u>479.01</u>	<u>326.49</u>	<u>433.70</u>	<u>61.70</u>	<u>1.52</u>	
<b>NORTH WASHINGTON ST.</b>						
York	546.19	1,223.43	621.20	225.76	1.00	A
Unmetered	11.86	180.79	44.31	4.71	0.03	E
Total	<u>558.05</u>	<u>1,404.22</u>	<u>665.51</u>	<u>230.47</u>	<u>1.03</u>	
<b>NORTHWEST LAKEWOOD</b>						
Miller	621.78	384.56	563.08	93.34	0.77	B
<b>PLEASANT VIEW</b>						
Youngfield	356.57	325.06	371.29	67.25	0.77	B
<b>SOUTH ADAMS COUNTY</b>						
	-	-	-	-	-	
<b>THORNTON</b>						
Barr	195.07	216.74	194.76	45.07	0.77	B
Steele	1,809.55	1,913.12	1,967.74	408.78	1.00	A
Yosemite	48.85	51.94	52.97	8.15	0.50	D1
128th Avenue	1,540.35	1,694.46	1,804.77	346.08	1.00	A
Total	<u>3,593.82</u>	<u>3,876.26</u>	<u>4,020.24</u>	<u>808.08</u>	<u>3.27</u>	
<b>WESTMINSTER</b>						
Tejon	1,009.25	950.95	1,455.31	203.27	0.77	B
<b>WESTRIDGE</b>						
Independence	19.06	20.27	20.66	3.18	0.17	D2
Miller	164.50	111.13	127.39	23.48	0.77	B
Total	<u>183.56</u>	<u>131.40</u>	<u>148.05</u>	<u>26.66</u>	<u>0.94</u>	
<b>WHEAT RIDGE</b>						
Marshall	353.57	337.60	345.86	69.71	0.77	B
26th Avenue	105.17	104.60	118.21	21.64	0.77	B
44th Avenue	53.00	46.77	61.00	11.47	0.77	B
Unmetered	0.13	0.22	0.22	0.03	0.03	E
Total	<u>511.87</u>	<u>489.19</u>	<u>525.29</u>	<u>102.85</u>	<u>2.34</u>	
<b>TOTAL MEMBER MUNICIPALITIES</b>	<u><b>42,007.48</b></u>	<u><b>48,317.95</b></u>	<u><b>49,449.83</b></u>	<u><b>8,845.76</b></u>	<u><b>33.92</b></u>	

2018 ANNUAL CHARGES FOR SERVICE  
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FINAL ADJUSTMENT

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b><u>SPECIAL CONNECTORS</u></b>						
BEAR CREEK						
Wadsworth	377.81	328.16	335.71	68.69	0.77	B
BENNETT BEAR CREEK FARM						
Quay	74.87	68.09	61.10	12.08	0.52	C
BOW MAR						
Unmetered	3.40	3.62	3.69	0.57	0.03	E
CASTLEWOOD						
Bellevue	540.67	441.39	494.15	94.30	0.77	B
CHERRY CREEK VALLEY						
Dayton	139.30	121.76	116.16	24.58	0.77	B
Evans	190.83	246.98	202.72	42.30	0.77	B
Quebec	220.99	208.73	212.08	42.58	0.63	B/2,8E
Unmetered	1.89	2.01	2.05	0.32	0.03	E
Total	553.01	579.48	533.01	109.78	2.20	
EAST JEFFERSON COUNTY						
17th Avenue	198.66	190.04	169.41	33.63	0.77	B
EDGEWATER						
17th Avenue	74.38	104.10	83.93	13.93	0.77	B
ENGLEWOOD						
Unmetered	12.85	17.07	17.22	2.61	0.03	E
GLENDALE						
Cherry Creek Drive South	202.36	246.91	225.28	44.49	0.77	B
GOLDSMITH GULCH						
Akron	14.98	15.92	16.23	2.49	0.17	D2
Bellevue	137.81	177.64	155.32	29.45	0.77	B
Campus	12.80	13.60	13.87	2.13	0.17	D2
Unmetered	5.24	7.25	7.30	1.10	0.03	E
Total	170.83	214.41	192.72	35.17	1.14	
GREEN MOUNTAIN						
Iiff	118.99	127.08	153.06	29.82	0.77	B
Morrison Rd.	120.79	156.25	183.12	32.85	0.77	B
Weir	631.89	618.43	752.48	132.50	0.77	B
Total	871.67	901.76	1,088.66	195.17	2.31	
HAVANA						
CCD/Crestline	193.11	155.07	138.66	40.60	1.54	2B
HI-LAND ACRES						
Unmetered	6.16	6.60	6.73	1.03	0.03	E
HI-LIN						
Unmetered	13.60	14.64	14.92	2.29	0.03	E
HILLCREST						
University	58.62	41.99	57.61	9.90	0.77	B

2018 ANNUAL CHARGES FOR SERVICE  
**FLows AND LOADINGS, BY CONNECTION**

FINAL ADJUSTMENT

	<u>FLOW (MG)</u>	<u>BOD (TONS)</u>	<u>SS (TONS)</u>	<u>TKN (TONS)</u>	<u>Customer Equivalent Units</u>	<u>Customer Category</u>
<b>HOLLY HILLS</b>						
Dickenson	49.42	78.24	61.71	11.66	0.52	C
I25	53.63	52.03	57.57	12.68	0.52	C
Total	<u>103.05</u>	<u>130.27</u>	<u>119.28</u>	<u>24.34</u>	<u>1.04</u>	
<b>INDUSTRIAL PARK</b>						
Ivy	29.83	77.63	45.32	10.54	0.52	C
<b>LAKEHURST</b>						
Depew	16.06	17.08	17.41	2.68	0.17	D2
Estes	537.26	458.45	593.42	111.30	0.77	B
Kipling	18.13	19.26	19.65	3.01	0.50	D1
Pierce	46.75	66.86	80.46	12.81	0.52	C
Unmetered	30.40	46.72	47.08	7.14	0.06	2E
Total	<u>648.60</u>	<u>608.37</u>	<u>758.02</u>	<u>136.94</u>	<u>2.02</u>	
<b>LOCHMOOR</b>						
Unmetered	2.97	3.16	3.22	0.50	0.03	E
<b>MOUNTAIN VIEW</b>						
Unmeterd	15.59	18.56	18.86	2.89	0.03	E
<b>NORTH LINCOLN</b>						
Unmetered	17.79	21.40	21.69	3.32	0.03	E
<b>SHERIDAN NO. 2</b>						
Federal	46.72	69.89	63.29	13.00	0.52	C
Zuni	10.49	11.15	11.37	1.75	0.17	D2
Unmetered	52.04	77.45	78.01	11.74	0.09	3E
Total	<u>109.25</u>	<u>158.49</u>	<u>152.67</u>	<u>26.49</u>	<u>0.78</u>	
<b>SOUTH SHERIDAN</b>						
Louisiana	72.29	107.93	107.19	18.30	0.77	B
<b>SOUTHWEST PLAZA</b>						
Cross Drive	10.09	29.41	22.70	2.63	0.52	C
<b>SOUTHWEST SUBURBAN</b>						
Bellevue	123.60	146.87	141.32	30.21	0.77	B
<b>WILLOWBROOK</b>						
Simms	112.68	120.68	161.25	25.81	0.77	B
<b>REPUBLIC PAPERBOARD</b>						
	0.05	0.09	0.09	0.01	0.03	E
<b>SUNCOR ENERGY</b>						
	3.85	6.42	6.42	0.96	0.03	E
<b>TOTAL SPECIAL CONNECTORS</b>	<u><b>4,601.64</b></u>	<u><b>4,742.61</b></u>	<u><b>4,980.83</b></u>	<u><b>947.18</b></u>	<u><b>19.79</b></u>	
<b>TOTAL FLOWS AND LOADINGS</b>	<u><u><b>46,609.12</b></u></u>	<u><u><b>53,060.56</b></u></u>	<u><u><b>54,430.66</b></u></u>	<u><u><b>9,792.94</b></u></u>	<u><u><b>53.71</b></u></u>	

2018 ANNUAL CHARGES FOR SERVICE

**CALCULATION OF UNIT CHARGES  
FINAL ADJUSTMENT**

**CERTIFIED ESTIMATE - AUGUST 2017**

	<u>Allocation</u>	<u>Units Per Category</u>	<u>Unit Charges</u>
Annual Flow (Flow)	44,512,164	50,529 MG	\$ 880.93 /MG
Biochemical Oxygen Demand (BOD)	29,990,006	53,728 Tons	\$ 558.19 /Ton
Suspended Solids (SS)	42,296,917	54,733 Tons	\$ 772.78 /Ton
Total Kjeldahl Nitrogen (TKN)	11,283,496	9,588 Tons	\$ 1,176.78 /Ton
Metering and Sampling (CECU)	1,463,877	54.21 Equiv.	\$ 27,004 /CECU
<b>TOTAL 2018 Annual Charges</b>	<b><u>129,546,460</u></b>		

**REVISED ESTIMATE - AUGUST 2018**

	<u>Allocation</u>	<u>Units Per Category</u>	<u>Unit Charges</u>
Annual Flow (Flow)	44,512,164	48,287 MG	\$ 921.82 /MG
Biochemical Oxygen Demand (BOD)	29,990,006	54,028 Tons	\$ 555.08 /Ton
Suspended Solids (SS)	42,296,917	53,773 Tons	\$ 786.58 /Ton
Total Kjeldahl Nitrogen (TKN)	11,283,496	9,733 Tons	\$ 1,159.30 /Ton
Metering and Sampling (CECU)	1,463,877	53.24 Equiv.	\$ 27,496 /CECU
<b>TOTAL 2018 Annual Charges</b>	<b><u>129,546,460</u></b>		

**FINAL ADJUSTMENT - JUNE 2019**

	<u>Allocation</u>	<u>Units Per Category</u>	<u>Unit Charges</u>
Annual Flow (Flow)	44,512,164	46,609 MG	\$ 955.01 /MG
Biochemical Oxygen Demand (BOD)	29,990,006	53,061 Tons	\$ 565.20 /Ton
Suspended Solids (SS)	42,296,917	54,431 Tons	\$ 777.08 /Ton
Total Kjeldahl Nitrogen (TKN)	11,283,496	9,793 Tons	\$ 1,152.21 /Ton
Metering and Sampling (CECU)	1,463,877	53.71 Equiv.	\$ 27,255 /CECU
<b>TOTAL 2018 Annual Charges</b>	<b><u>129,546,460</u></b>		