	Vas Duggirala SPU Treatment Rate Drainage Passthrough ORD D1
1	WHEREAS, lower utilization of treatment services is expected to have a larger effect on
2	drainage treatment costs than the increase in the King County treatment rate; and
3	WHEREAS Seattle Public Utilities expects that adopted 2021 drainage rates are higher than
4	what is necessary to pay for drainage treatment expense, taxes on treatment revenue,
5	discounts to low-income customers, and stormwater facility incentive program credits;
6	and
7	WHEREAS, subsection 21.33.030.D.1 of the Seattle Municipal Code allows drainage treatment
8	rates to be adjusted by ordinance at any time in response to changes in the King County
9	wastewater rates; and
10	WHEREAS, drainage credits for qualified low-income customers, not billed directly by Seattle
11	Public Utilities, are based on typical residential bills, and credits for such customers need
12	to be revised to reflect the changes in the drainage rates; NOW, THEREFORE,
13	BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:
14	Section 1. Subsection 21.33.030.D of the Seattle Municipal Code, which section was last
15	amended by Ordinance 125686, is amended as follows:
16	21.33.030 Drainage service charges and drainage rates – Schedule – Exemptions
17	* * *
18	D. Drainage rates used in the calculation of drainage service charges shall be the sum of
19	the treatment rate and the system rate, as follows:
20	1. Treatment rate. The "treatment rate" shall be the rate required to pay the
21	drainage share of "treatment cost" which is the cost of wastewater treatment, interception and
22	disposal service, and any associated costs necessary to meet Drainage and Wastewater Fund
23	policies. The treatment rate shall be the amount obtained when (a) the projected drainage

treatment cost for each rate category is divided by (b) the projected number of billing units in each rate category and the result is multiplied by ((118)) 117.4 percent to cover the costs of taxes, low income rate assistance, and other allowances. The projected treatment cost shall be the treatment cost anticipated for the upcoming calendar year, which may include an adjustment to reflect the difference, whether positive or negative, between the drainage share of expected total treatment cost for the current year and the total drainage service charge revenues attributable to the treatment rate expected for the current year. The treatment rate is designed to pass through cost changes driven by King County and may be adjusted by ordinance at any time in response to such charges.

2. System rate. The "system rate" shall be the rate required to fund the expense associated with operating, maintaining, and constructing the City's surface and stormwater management system, including any share of combined sanitary and stormwater system expense assigned to drainage.

3. The rate categories and the corresponding annual drainage rates are as follows:

((Effective January 1, 2018

	Treatment	System	Total	
Rate Category	Rate	Rate	Drainage Rate	Billing Unit
Small Residential				
Under 2,000 sq. ft.	\$13.75	\$145.93	\$159.68	per parcel
2,000 2,999 sq. ft.	\$20.90	\$238.78	\$259.68	per parcel
3,000 4,999 sq. ft.	\$30.38	\$325.77	\$356.15	per parcel
5,000 6,999 sq. ft.	\$41.43	\$439.43	\$480.86	per parcel
7,000 9,999 sq. ft.	\$52.33	\$551.57	\$603.90	per parcel
General Service/Large Residential				
Undeveloped (0–15% impervious)				
Regular	\$3.39	\$35.39	\$38.78	per 1,000
				sq. ft.

Rate Category	Treatment Rate	System Rate	Total Drainage Rate	Billing Unit
Low Impact	\$1.99	\$21.07	\$ 23.06	per 1,000 sq. ft.
Light (16–35% impervious)				
Regular	\$5.20	\$54.04	\$59.24	per 1,000 sq. ft.
Low Impact	\$4.09	\$42.65	\$46.74	per 1,000 sq. ft.
Moderate (36 65% impervious)				
Regular	\$7.52	\$77.93	\$85.45	per 1,000 sq. ft.
Low Impact	\$6.09	\$63.19	\$69.28	per 1,000 sq. ft.
Heavy (66 85% impervious)	\$9.92	\$102.65	\$112.57	per 1,000 sq. ft.
Very Heavy (86–100% impervious)	\$11.89	\$122.96	\$134.85	per 1,000 sq. ft.

1 Effective January 1, 2019

	Treatment	System	Total		
Rate Category	Rate		Drainage Rate	Billing Unit	
Small Residential					
Under 2,000 sq. ft.	\$12.71	\$157.10	\$169.81	per parcel	
2,000 - 2,999 sq. ft.	\$21.98	\$254.53	\$276.51	per parcel	
3,000-4,999 sq. ft.	\$30.32	\$353.11	\$383.43	per parcel	
5,000 6,999 sq. ft.	\$41.27	\$475.45	\$516.72	per parcel	
7,000 9,999 sq. ft.	\$52.43	\$600.18	\$652.61	per parcel	
General Service/Large Residential					
Undeveloped (0 15% impervious)					
Regular	\$3.45	\$39.17	\$42.62	per 1,000 sq. ft.	
Low Impact	\$2.03	\$23.33	\$25.36	per 1,000 sq. ft.	
Light (16–35% impervious)					
Regular	\$5.18	\$58.46	\$63.64	per 1,000 sq. ft.	
Low Impact	\$4.05	\$45.80	\$49.85	per 1,000 sq. ft.	
Moderate (36–65% impervious)					
Regular	\$7.39	\$83.19	\$90.58	per 1,000 sq. ft.	
Low Impact	\$5.97	\$67.34	\$73.31	per 1,000 sq. ft.	
Heavy (66 85% impervious)	\$9.80	\$110.06	\$119.86	per 1,000 sq. ft.	

Rate Category	Treatment Rate	System Rate	Total Drainage Rate	
Very Heavy (86–100% impervious)	\$11.70	\$131.40	\$143.10	per 1,000 sq. ft.))

1 Effective January 1, 2020

	Treatment	System	Total			
Rate Category	Rate	Rate	Drainage Rate	Billing Unit		
Small Residential	Small Residential					
Under 2,000 sq. ft.	\$12.88	\$170.59	\$183.47	per parcel		
2,000–2,999 sq. ft.	\$22.29	\$276.46	\$298.75	per parcel		
3,000–4,999 sq. ft.	\$30.74	\$383.52	\$414.26	per parcel		
5,000–6,999 sq. ft.	\$41.85	\$516.42	\$558.27	per parcel		
7,000–9,999 sq. ft.	\$53.16	\$651.93	\$705.09	per parcel		
General Service/Large Residential						
Undeveloped (0–15% impervious)						
Regular	\$3.50	\$42.55	\$46.05	per 1,000 sq. ft.		
Low Impact	\$2.06	\$25.34	\$27.40	per 1,000 sq. ft.		
Light (16–35% impervious)						
Regular	\$5.25	\$63.50	\$68.75	per 1,000 sq. ft.		
Low Impact	\$4.10	\$49.75	\$53.85	per 1,000 sq. ft.		
Moderate (36–65% impervious)						
Regular	\$7.49	\$90.37	\$97.86	per 1,000 sq. ft.		
Low Impact	\$6.06	\$73.15	\$79.21	per 1,000 sq. ft.		
Heavy (66–85% impervious)	\$9.93	\$119.57	\$129.50	per 1,000 sq. ft.		
Very Heavy (86–100% impervious)	\$11.87	\$142.73	\$154.60	per 1,000 sq. ft.		

2 ((Effective January 1, 2021

Rate Category	Treatment Rate	System Rate	Total Drainage Rate	Billing Unit
Small Residential			3	Ö
Under 2,000 sq. ft.	\$12.88	\$184.60	\$197.48	per parcel
2,000 2,999 sq. ft.	\$22.29	\$299.22	\$321.51	per parcel
3,000 4,999 sq. ft.	\$30.74	\$415.09	\$445.83	per parcel
5,000 6,999 sq. ft.	\$41.85	\$558.94	\$600.79	per parcel
7,000 9,999 sq. ft.	\$53.16	\$705.60	\$758.76	per parcel

	Treatment	System	Total	
Rate Category	Rate	Rate	Drainage Rate	Billing Unit
General Service/Large Residential				
Undeveloped (0 15% impervious)				
Regular	\$3.50	\$46.05	\$49.55	per 1,000 sq. ft.
Low Impact	\$2.06	\$27.43	\$29.49	per 1,000 sq. ft.
Light (16–35% impervious)				
Regular	\$5.25	\$68.73	\$73.98	per 1,000 sq. ft.
Low Impact	\$4.10	\$53.85	\$57.95	per 1,000 sq. ft.
Moderate (36 65% impervious)				
Regular	\$7.49	\$97.81	\$105.30	per 1,000 sq. ft.
Low Impact	\$6.06	\$79.18	\$85.24	per 1,000 sq. ft.
Heavy (66–85% impervious)	\$9.93	\$129.42	\$139.35	per 1,000 sq. ft.
Very Heavy (86–100% impervious)	\$11.87	\$154.49	\$166.36	per 1,000 sq. ft.))

2 Effective January 1, 2021

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	Treatment	System	<u>Total</u>	
Rate Category	<u>Rate</u>	<u>Rate</u>	Drainage Rate	Billing Unit
Small Residential				
<u>Under 2,000 sq. ft.</u>	<u>\$10.97</u>	<u>\$184.60</u>	<u>\$195.57</u>	<u>per parcel</u>
2,000–2,999 sq. ft.	<u>\$21.36</u>	\$299.22	\$320.58	per parcel
3,000–4,999 sq. ft.	\$30.16	\$415.09	<u>\$445.25</u>	<u>per parcel</u>
5,000–6,999 sq. ft.	<u>\$41.00</u>	<u>\$558.94</u>	<u>\$599.94</u>	<u>per parcel</u>
7,000–9,999 sq. ft.	<u>\$52.09</u>	<u>\$705.60</u>	<u>\$757.69</u>	per parcel
General Service/Large Residential				
<u>Undeveloped (0–15% impervious)</u>				
Regular	<u>\$3.44</u>	<u>\$46.05</u>	<u>\$49.49</u>	per 1,000 sq. ft.
Low Impact	<u>\$2.02</u>	<u>\$27.43</u>	<u>\$29.45</u>	per 1,000 sq. ft.
<u>Light (16–35% impervious)</u>				
Regular	<u>\$5.19</u>	<u>\$68.73</u>	<u>\$73.92</u>	per 1,000 sq. ft.
Low Impact	<u>\$4.02</u>	<u>\$53.85</u>	<u>\$57.87</u>	per 1,000 sq. ft.
Moderate (36–65% impervious)				
Regular	<u>\$7.34</u>	\$97.81	<u>\$105.15</u>	per 1,000 sq. ft.
Low Impact	\$5.82	<u>\$79.18</u>	\$85.00	per 1,000 sq. ft.
Heavy (66–85% impervious)	<u>\$9.75</u>	\$129.42	\$139.17	per 1,000 sq. ft.
Very Heavy (86–100% impervious)	\$11.62	\$154.49	<u>\$165.81</u>	per 1,000 sq. ft.

1 4. SPU shall provide a ten percent reduction in the drainage service charge for 2 parcels containing new or remodeled commercial buildings that, after July 27, 2003, install and 3 utilize rainwater harvesting systems that meet the performance requirement that the systems 4 are sized to use the amount of rain that falls on the roofs of such buildings during a one year, 5 24-hour storm event. A system that involves indoor uses of rainwater must be permitted by 6 Seattle-King County Department of Health to qualify for the rate reduction. A system that 7 relies solely on the capture and indoor use of rainwater shall qualify for the drainage service 8 charge reduction only if the system is sized to meet the performance requirement stated above. 9 Qualifying for the drainage service charge reduction does not relieve the property owner from 10 the obligation to comply with applicable stormwater and drainage code requirements for the 11 buildings and site. 12 5. Effective November 7, 2008, open space properties or parcels shall be

5. Effective November 7, 2008, open space properties or parcels shall be charged only for the area of impervious surface and at the rate under which the parcel is classified using the total parcel acreage.

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Section 3. Subsection 21.76.040.A of the Seattle Municipal Code, which section was last amended by Ordinance 125985, is amended as follows:

21.76.040 Rate discounts

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A. Drainage, wastewater, and water. Certified low-income residential utility customers ("Certified customers") will receive rate discounts (or credits) in the following amounts:

1. Wastewater. Certified customers billed directly for Seattle Public Utilities wastewater services will receive a rate discount equal to 0.5 times the total current wastewater

1 volume charge. Certified customers who pay for wastewater services indirectly through rent shall

2 | receive the following rate credits based on dwelling type and consistent with Section 21.76.050:

Effective date	Single-family and duplex dwellings	Multifamily dwellings
January 1, 2018	\$28.94 per month	\$20.20 per month
January 1, 2019	\$31.13 per month	\$21.72 per month
January 1, 2020	\$33.43 per month	\$23.32 per month
January 1, 2021	\$34.96 per month	\$24.39 per month

At the time of a change to the wastewater volume charge described in Section 21.28.040, the Director of Seattle Public Utilities shall calculate new credits for certified customers who pay for wastewater services indirectly through rent. The rate credit for single-family and duplex customers shall be 0.5 times the wastewater volume charge multiplied by 430 cubic feet (4.3 CCF), which is typical single-family residential sewer billed consumption. The rate credit for multifamily dwelling customers shall be 0.5 times the wastewater volume charge

2. Drainage. Certified customers residing inside The City of Seattle shall receive the following rate credits for drainage services based on dwelling type:

multiplied by 3.0 CCF, which is typical multifamily sewer billed consumption.

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((Effective Date	Single-Family	Duplex	Multifamily
January 1, 2018	\$20.03 per month	\$10.02 per month	\$2.14 per month
January 1, 2019	\$21.53 per month	\$10.77 per month	\$2.30 per month
January 1, 2020	\$23.24 per month	\$11.62 per month	\$2.49 per month
January 1, 2021	\$25.02 per month	\$12.51 per month	\$2.68 per month))

Effective Date	Single-Family	<u>Duplex</u>	<u>Multifamily</u>
<u>January 1, 2020</u>	\$23.24 per month	\$11.62 per month	\$2.49 per month
<u>January 1, 2021</u>	\$25.00 per month	\$12.50 per month	\$2.68 per month

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3. Water. Certified customers billed directly for Seattle Public Utilities water services shall receive a rate discount equal to 0.5 times the total current commodity and base service charges. Certified customers who pay for water services indirectly through their rent shall receive the following rate credits based on dwelling type and consistent with Section 21.76.050:

Effective Date	Single-family and duplex dwellings	Multifamily dwellings
January 1, 2017	\$20.56 per month	\$12.38 per month
January 1, 2018	\$21.15 per month	\$12.38 per month
January 1, 2019	\$21.86 per month	\$12.38 per month
January 1, 2020	\$22.85 per month	\$12.50 per month

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Section 4. This ordinance does not affect any existing right acquired or liability or obligation incurred under the sections amended or repealed in this ordinance or under any rule or order adopted under those sections, nor does it affect any proceeding instituted under those sections.

Section 5. The provisions of this ordinance are declared to be separate and severable. The invalidity of any clause, sentence, paragraph, subdivision, section, or portion of this ordinance, or the invalidity of its application to any person or circumstance, does not affect the validity of the remainder of this ordinance or the validity of its application to other persons or circumstances.