

SEATTLE CITY COUNCIL

Legislative Summary

CB 119349

Record No.: CB 119349

Type: Ordinance (Ord)

Status: Passed

Version: 2

Ord. no: Ord 125709

In Control: City Clerk

File Created: 08/06/2018

Final Action: 11/26/2018

Title: AN ORDINANCE relating to the City Light Department; amending rates, terms, and conditions for the use and sale of electricity supplied by the City Light Department for 2019 and 2020; and amending Sections 21.49.020, 21.49.030, 21.49.052, 21.49.055, 21.49.057, 21.49.058, 21.49.060, 21.49.065, and 21.49.085 of the Seattle Municipal

Code.

				<u>Date</u>
Notes:			Filed with City Clerk:	
	*		Mayor's Signature:	
Sponsors: Bagshaw		•	Vetoed by Mayor:	
			Veto Overridden:	
			Veto Sustained:	
Attachments:				

Drafter: Kirsty.Grainger@seattle.gov

Filing Requirements/Dept Action:

Histo	ory of Legislati	ve File			Legal	Notice Published:	☐ Yes	□ No	
Ver- sion:	Acting Body:		Date:	Action:	,	Sent To:	Due Date:	Return Date:	Result:
1	Mayor		08/28/2018	Mayor's leg transmitted to Council		City Clerk			
1	City Clerk Action Text: Notes:	The Counc	08/28/2018 cil Bill (CB) wa		. to the	Council President's Office Council President's Of	fice		
1	Council Presiden Office	t's	09/04/2018	sent for review		Housing, Health, Energy, and Workers' Rights Committee			
	Action Text:	The Counc		s sent for review	. to the l	Housing, Health, Energ	gy, and Workers' R	ights	
	Notes:								

Legislative Summary Continued (CB 119349)

Notes:

1	City Council	09/10/2018 referred Select Budget Committee	
1	Select Budget Committee	10/30/2018	
1	Select Budget Committee	11/07/2018	
1	Select Budget Committee Action Text: The Com Notes:	11/14/2018 pass as amended nmittee recommends that City Council pass as amended the Council Bill (CB).	Pass
		In Favor: 9 Chair Bagshaw, Member González , Member Harrell, Member Member Johnson, Member Juarez, Member Mosqueda, Member Sawant Opposed: 0	•
2	City Council Action Text: The Cour	11/19/2018 passed ncil Bill (CB) was passed by the following vote, and the President signed the Bill: In Favor: 9 Councilmember Bagshaw, Councilmember González, Council President Harrell, Councilmember Herbold, Councilmember Jo Councilmember Juarez, Councilmember Mosqueda, Councilmember Juarez, Councilmember Mosqueda, Councilmember Juarez, Councilmember Mosqueda, Councilmember Juarez, Coun	hnson,
		O'Brien, Councilmember Sawant Opposed: 0	
2	City Clerk	11/21/2018 submitted for Mayor Mayor's signature	
2	Mayor	11/26/2018 Signed	
2	Mayor	11/26/2018 returned City Clerk	
2	City Clerk	11/26/2018 attested by City Clerk	

Action Text: The Ordinance (Ord) was attested by City Clerk.

1. "General service" means service to any customer who does not qualify for
residential service. General service rates also apply to the separately metered electricity use by
residential customers where that use is not for domestic purposes; or, to a single-metered service
which includes domestic uses but for which the major portion of the service (defined by square
footage of usable space) is used on an ongoing and regular basis for the conduct of business.
General service uses include, but are not limited to, manufacturing, processing, refining,
freezing, lighting, water heating, power purposes, air conditioning and space heating, traffic
control systems, and electricity provided to the common use areas of duplex or multiple-dwelling
buildings.

a. "Standard general service" means service to any general service customer who does not qualify for network general service.

b. "Network general service" means service to any general service customer which is provided through an underground distribution network supplied by the <u>Denny</u>. Broad Street, Massachusetts Street, or Union Street Substations, except for service to customers who are certified by the Department as having predominantly residential use of electricity.

* * *

Section 2. Subsection 21.49.030.A of the Seattle Municipal Code, which section was last amended by Ordinance 125171, is amended as follows:

21.49.030 Residential rates (Schedules RSC, RST, RSS, RSH, RSB, RSE, and RSL)

A. Schedules RSC, RST, RSS, RSH, RSB, RSE, and RSL are for all separately metered residential services. For all residential rate schedules, summer billing is defined as April 1 through September 30, and winter billing is defined as all other days. For all residential rate schedules, the First Block energy charge shall apply to the first 10 kWh per day for summer

1 bi

billing, and the first 16 kWh per day for winter billing. The End Block energy charge shall be

2 applied to all additional kWh.

Schedule RSC (Residential: City)

4

3

RSC	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Base Service Charge cents per meter per day	<u>16.61</u>	17.52	17.97
First Block Energy Charge cents per kWh	<u>7.68</u>	8.89	9.89
End Block Energy Charge cents per kWh	<u>13.06</u>	13.06	13.06

5

6

8

9

10

11

12

13

14

15

16

17

18

((Schedule RSC is for residential City customers.

7 RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Summer Billing Cycles (April September)

First 10 kWh per day at 5.88 cents per kWh

All additional kWh per day at 12.49 cents per kWh

Winter Billing Cycles (October March)

First 16 kWh per day at 5.88 cents per kWh

All additional kWh per day at 12.49 cents per kWh

Base Service Charge: 14.83 cents per meter per day

RATES EFFECTIVE JANUARY 1, 2017:

Base Service Charge: 16.21 cents per meter per day

Energy Charges:

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	Summer Billing
2	First 10 kWh per day at 7.01 cents per kWh
3	All additional kWh per day at 12.88 cents per kWh
4	Winter Billing
5	First 16 kWh per day at 7.01 cents per kWh
6	All additional kWh per day at 12.88 cents per kWh
7	RATES EFFECTIVE JANUARY 1, 2018:
8	Base Service Charge: 16.61 cents per meter per day
9	Energy Charges:
10	Summer Billing
11	First 10 kWh per day at 7.82 cents per kWh
12	All additional kWh per day at 13.20 cents per kWh
13	Winter Billing
14	First 16 kWh per day at 7.82 cents per kWh
15	All additional kWh per day at 13.20 cents per kWh))
16	Schedule RST (Residential: Tukwila)
	RST Effective Effective Effective January 1, January 1, January 1 2018 2019 20
	Base Service Charge

RST	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Base Service Charge cents per meter per day	17.85	18.82	19.29
First Block Energy Charge cents per kWh	8.07	<u>9.47</u>	10.77
End Block Energy Charge cents per kWh	13.89	13.89	13.88

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	((Schedule RST is for residential Tukwila customers.
2	RATES EFFECTIVE JANUARY 1, 2016:
3	Energy Charges:
4	Summer Billing Cycles (April September)
5	First 10 kWh per day at 5.77 cents per kWh
6	All additional kWh per day at 13.29 cents per kWh
7	Winter Billing Cycles (October March)
8	First 16 kWh per day at 5.77 cents per kWh
9	All additional kWh per day at 13.29 cents per kWh
10	Base Service Charge: 14.83 cents per meter per day
11	RATES EFFECTIVE JANUARY 1, 2017:
12	Base Service Charge: 17.43 cents per meter per day
13	Energy Charges:
14	Summer Billing
15	First 10 kWh per day at 7.19 cents per kWh
16	All additional kWh per day at 13.70 cents per kWh
17	Winter Billing
18	First 16 kWh per day at 7.19 cents per kWh
19	All additional kWh per day at 13.70 cents per kWh
20	RATES EFFECTIVE JANUARY 1, 2018:
21	Base Service Charge: 17.85 cents per meter per day
22	Energy Charges:
23	Summer Billing

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2		<i>}</i>	
1	First 10	kWh per day at 8.21	cents per kWh	
2	All add	itional kWh per day a	at 14.03 cents per l	(Wh
3	Winter Billing			
4	First 16	kWh per day at 8.21	cents per kWh	
5	All-add	itional kWh per day ε	at 14.03 cents per l	«Wh))
6	Schedule RSS (Residential:	Suburban)		
	RSS	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
	Base Service Charge cents per meter per day	<u>16.61</u>	<u>17.52</u>	<u>17.97</u>
	First Block Energy Charge cents per kWh	7.68	8.89	9.89
	End Block Energy Charge cents per kWh	<u>13.06</u>	13.06	13.06
7				
8	((Schedule RSS is for residen	ntial suburban custom	ers.	
9	RATES EFFECTIVE JANUA	ARY 1, 2016:		
10	Energy Charges:			
11	Summer Billin	ng Cycles (April Se	ptember)	
12	First 10 kWh per day at 6.15 cents per kWh			
13	All additional kWh per day at 12.84 cents per kWh			
14	Winter Billing	; Cycles (October N	Iarch)	
15	First 10	6 kWh per day at 6.1:	5 cents per kWh	
16	All ade	litional kWh per day	at 12.84 cents per	kWh

Base Service Charge: 14.83 cents per meter per day 1 RATES EFFECTIVE JANUARY 1, 2017: 2 Base Service Charge: 16.21 cents per meter per day 3 **Energy Charges:** 4 **Summer Billing** 5 First 10 kWh per day at 7.01 cents per kWh 6 All additional kWh per day at 12.88 cents per kWh 7 Winter Billing 8 First 16 kWh per day at 7.01 cents per kWh 9 All additional kWh per day at 12.88 cents per kWh 10 RATES EFFECTIVE JANUARY 1, 2018: 11 Base Service Charge: 16.61 cents per meter per day 12 13 **Energy Charges:** Summer Billing 14 First 10 kWh per day at 7.82 cents per kWh 15 All additional kWh per day at 13.20 cents per kWh 16 Winter Billing 17 First 16 kWh per day at 7.82 cents per kWh 18 All additional kWh per day at 13.20 cents per kWh)) 19 Schedule RSH (Residential: Shoreline) 20 Effective **Effective** Effective January 1, January 1, January 1, **RSH** 2020 2018 **2019** Base Service Charge 18.93 19.41 17.94 cents per meter per day

First Block Energy Charge cents per kWh	8.11	9.52	10.83
End Block Energy Charge cents per kWh	<u>13.96</u>	13.96	13.96
North City Undergrounding Charge cents per kWh	0.07	0.07	0.07
Aurora 1 Undergrounding Charge cents per kWh	0.17	0.17	<u>0.17</u>
Aurora 2 Undergrounding Charge cents per kWh	0.18	0.18	0.18
Aurora 3A Undergrounding Charge cents per kWh	0.05	0.05	0.05
Aurora 3B Undergrounding Charge cents per kWh	0.22	0.22	<u>0.22</u>

3

4

5

6

7

8 9

10 11

2

Energy Charges:

Summer Billing Cycles (April September)

((Schedule RSH is for residential Shoreline customers.

RATES EFFECTIVE JANUARY 1, 2016:

First 10 kWh per day at 6.56 cents per kWh

All additional kWh per day at 13.12 cents per kWh

Winter Billing Cycles (October March)

First 16 kWh per day at 6.56 cents per kWh

All additional kWh per day at 13.12 cents per kWh

Base Service Charge: 14.83 cents per meter per day

1	North City Undergrounding Charge: All kWh at 0.07 cents per kWh
2	Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh
3	Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh
4	Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh
5	RATES EFFECTIVE JANUARY 1, 2017:
6	Base Service Charge: 17.51 cents per meter per day
7	Energy Charges:
8	Summer Billing
9	First 10 kWh per day at 7.22 cents per kWh
10	All additional kWh per day at 13.76 cents per kWh
11	Winter Billing
12	First 16 kWh per day at 7.22 cents per kWh
13	All additional kWh per day at 13.76 cents per kWh
14	North City Undergrounding Charge: All kWh at 0.07 cents per kWh
15	Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh
16	Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh
17	Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh
18	Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh
19	RATES EFFECTIVE JANUARY 1, 2018:
20	Base Service Charge: 17.94 cents per meter per day
21	Energy Charges:
22	Summer Billing
23	First 10 kWh per day at 8.25 cents per kWh

Kirsty Grainger/Eric McConaghy
SCL Rates 2019 2020 ORD
D2

1	All additional kWh per day at 14.10 cents per kWh
2	Winter Billing
3	First 16 kWh per day at 8.25 cents per kWh
4	All additional kWh per day at 14.10 cents per kWh
5	North City Undergrounding Charge: All kWh at 0.07 cents per kWh
6	Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh
7	Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh
8	Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh
9	Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh))
10	Schedule RSB (Residential: Burien)

Schedule RSB (Residential: Burien)

RSB	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Base Service Charge cents per meter per day	<u>17.61</u>	18.57	19.05
First Block Energy Charge cents per kWh	7.96	9.34	10.63
End Block Energy Charge cents per kWh	<u>13.70</u>	13.70	13.70
First Avenue South 1 Undergrounding Charge cents per kWh	0.37	0.37	0.37
First Avenue South 2 Undergrounding Charge cents per kWh	0.13	0.13	0.13

((Schedule RSB is for residential Burien customers.

RATES EFFECTIVE JANUARY 1, 2016:

11

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	Energy Charges:
2	Summer Billing Cycles (April September)
3	First 10 kWh per day at 6.15 cents per kWh
4	All additional kWh per day at 12.84 cents per kWh
5	Winter Billing Cycles (October March)
6	First 16 kWh per day at 6.15 cents per kWh
7	All additional kWh per day at 12.84 cents per kWh
8	Base Service Charge: 14.83 cents per meter per day
9	First Avenue South 1 Undergrounding Charge: All kWh at 0.37 cents per kWh
10	First Avenue South 2 Undergrounding Charge: All kWh at 0.13 cents per kWh
11	RATES EFFECTIVE JANUARY 1, 2017:
12	Base Service Charge: 17.18 cents per meter per day
13	Energy Charges:
14	Summer Billing
15	First 10 kWh per day at 7.08 cents per kWh
16	All additional kWh per day at 13.51 cents per kWh
17	Winter Billing
18	First 16 kWh per day at 7.08 cents per kWh
19	All additional kWh per day at 13.51 cents per kWh
20	First Avenue South 1 Undergrounding Charge: All kWh at 0.37 cents per kWh
21	First Avenue South 2 Undergrounding Charge: All kWh at 0.13 cents per kWh
22	RATES EFFECTIVE JANUARY 1, 2018:
23	Base Service Charge: 17.61 cents per meter per day

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2		j.	
1	Energy Charges:			
2	Summer Billing			
3	First 10 k	Wh per day at 8.10	cents per kWh	
4	All additi	onal kWh per day at	13.84 cents per k	Wh
5	Winter Billing			
6	First 16 l	«Wh per day at 8.10	cents per kWh	
7	All addit	ional kWh per day a	ut 13.84 cents per l	:Wh
8	First Avenue South 1 U	ndergrounding Cha	rge: All-kWh at 0.:	37 cents per kWh
9	First Avenue South 2 U	ndergrounding Cha	rge: All kWh at 0.	13 cents per kWh))
10	Schedule RSE (Residential: S	SeaTac)		
	RSE	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
	Base Service Charge cents per meter per day	17.94	18.93	19.41
	First Block Energy Charge cents per kWh	<u>8.11</u>	9.52	10.83
	End Block Energy Charge cents per kWh	13.96	13.96	13.96
11				
12	((Schedule RSE is for resident	ial SeaTac customer	'S.	
13	RATES EFFECTIVE JANUA	RY 1 , 2016:		
14	Energy Charges:			
15	Summer Billing	Cycles (April Sep	otember)	
16	First 10	kWh per day at 6.56	cents per kWh	
17	All additional kWh per day at 13.12 cents per kWh			
18	Winter Billing (Cycles (October - M	Iarch)	

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	First 16 kWh per day at 6.56 cents per kWh
2	All additional kWh per day at 13.12 cents per kWh
3	Base Service Charge: 14.83 cents per meter per day
4	RATES EFFECTIVE JANUARY 1, 2017:
5	Base Service Charge: 17.51 cents per meter per day
6	Energy Charges:
7	Summer Billing
8	First 10 kWh per day at 7.22 cents per kWh
9	All additional kWh per day at 13.76 cents per kWh
10	Winter Billing
11	First 16 kWh per day at 7.22 cents per kWh
12	All additional kWh per day at 13.76 cents per kWh
13	RATES EFFECTIVE JANUARY 1, 2018:
14	Base Service Charge: 17.94 cents per meter per day
15	Energy Charges:
16	Summer Billing
17	First 10 kWh per day at 8.25 cents per kWh
18	All additional kWh per day at 14.10 cents per kWh
19	Winter Billing
20	First 16 kWh per day at 8.25 cents per kWh
21	All additional kWh per day at 14.10 cents per kWh))
22	Schedule RSL (Residential: Lake Forest Park)

RSL	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Base Service Charge cents per meter per day	18.01	18.93	19.41
First Block Energy Charge cents per kWh	8.14	9.53	10.83
End Block Energy Charge cents per kWh	14.01	13.97	13.96

1 ((Schedule RSL is for residential Lake Forest Park customers. 3 RATES EFFECTIVE JANUARY 1, 2016: **Energy Charges:** 4 Summer Billing Cycles (April September) 5 First 10 kWh per day at 6.15 cents per kWh 6 All additional kWh per day at 12.84 cents per kWh 7 Winter Billing Cycles (October March) 8 First 16 kWh per day at 6.15 cents per kWh 9 All additional kWh per day at 12.84 cents per kWh 10 Base Service Charge: 14.83 cents per meter per day. 11 12 RATES EFFECTIVE JANUARY 1, 2017: Base Service Charge: 17.18 cents per meter per day 13 **Energy Charges:** 14 15 Summer Billing First 10 kWh per day at 7.08 cents per kWh 16 All additional kWh per day at 13.51 cents per kWh 17 Winter Billing 18

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	First 16 kWh per day at 7.08 cents per kWh
2	All additional kWh per day at 13.51 cents per kWh
3	RATES EFFECTIVE JANUARY 1, 2018:
4	Base Service Charge: 17.61 cents per meter per day
5	Energy Charges:
6	Summer Billing
7	First 10 kWh per day at 8.10 cents per kWh
8	All additional kWh per day at 13.84 cents per kWh
9	Winter Billing
10	First 16 kWh per day at 8.10 cents per kWh
1	All additional kWh per day at 13.84 cents per kWh))
12	* * *
13	Section 3. Subsection 21.49.052.A of the Seattle Municipal Code, which section was last
14	amended by Ordinance 125171, is amended as follows:
15	21.49.052 Small general service (Schedules SMC, SMT, SMS, SMH, SMB, SMD, SME, and
16	SML)
17	A. Small general service is general service provided to customers who are not demand
18	metered or, if demand metered, have had in the previous calendar year more than half of their
19	normal billings at less than 50 kW of maximum demand. Classification of new customers as
20	small general service customers will be based on the Department's estimate of maximum
21	demand in the current year. Customers who are assigned flat rate bills shall be charged
22	according to small general service rates.
23	Schedule SMC (Small General Service: City)

<u>SMC</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>9.46</u>	9.88	<u>10.41</u>
Minimum Charge dollars per meter per day	<u>\$0.32</u>	<u>\$0.38</u>	<u>\$0.39</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	\$0.26
Transformer losses discount in kWh	.53285 × kW + .000	002 × kW^2 + .00	0527 × kWh

((Schedule SMC is for small standard general service provided to City customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

All energy at 8.40 cents per kWh

Minimum Charge:

\$0.26 per meter per day

Power Factor Charge: 0.15 cents per kVarh

Discounts:

Transformer losses in kWh-

 $.53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$

Transformer investment

\$0.22 per kW of monthly maximum demand

RATES EFFECTIVE JANUARY 1, 2017:

Energy Charge:

14

1

2

3

4

5

6

7

8

9

10

11

12

9

10

11

All energy at 9.10 cents per kWh

Minimum Charge:

\$0.31 per meter per day

Transformer Investment Credit: \$0.27 per kW of monthly maximum demand

Power Factor Charge: 0.15 cents per kVarh

RATES EFFECTIVE JANUARY 1, 2018:

Energy Charge: All energy at 9.60 cents per kWh

Minimum Charge: \$0.32 per meter per day

Transformer Investment Credit: \$0. 27 per kW of monthly maximum demand

Power Factor Charge: 0.15 cents per kVarh))

Schedule SMT (Small General Service: Tukwila)

<u>SMT</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	9.90	10.33	10.87
Minimum Charge dollars per meter per day	<u>\$0.34</u>	<u>\$0.41</u>	\$0.42
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	\$0.26
Transformer losses discount in kWh	.53285 × kW + .0	$0002 \times kW^2 + .00$)527 × kWh

((Schedule SMT is for small standard general service provided to Tukwila customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

14

12

1	All energy at 8.74 cents per kWh				
2	Minimum Charge:				
3	\$0.26 per meter per day	\$0.26 per meter per day			
4	Power Factor Charge: 0.15 cents per	Power Factor Charge: 0.15 cents per kVarh			
5	Discounts:				
6	Transformer losses in kWh				
7	.53285 × kW + .00002 × kW	<u>'^2 + .005</u>	27 × kWh		
8	Transformer investment				
9	\$0.22 per kW of monthly ma	ıximum d	emand		
10	RATES EFFECTIVE JANUARY 1, 2017:				
11	Energy Charge: All energy at 9.53 c	ents per k	Wh		
12	Minimum Charge: \$0.33 per meter	Minimum Charge: \$0.33 per meter per day			
13	Transformer Investment Credit: \$0.	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand			
14	Power Factor Charge: 0.15 cents per kVarh				
15	RATES EFFECTIVE JANUARY 1, 2018:	RATES EFFECTIVE JANUARY 1, 2018:			
16	Energy Charge: All energy at 10.04	Energy Charge: All energy at 10.04 cents per kWh			
17	Minimum Charge: \$0.34 per meter	Minimum Charge: \$0.34 per meter per day			
18	Transformer Investment Credit: \$0.	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand			
19	Power Factor Charge: 0.15 cents pe	Power Factor Charge: 0.15 cents per kVarh))			
20	Schedule SMS (Small General Service: S	uburban)		
	SMS Effective Januar 2		Effective January 1, 2019	Effective January 1, 2020	
	Energy Charge	9.46	9.88	10.41	

	Minimum Charge dollars per meter per day	<u>\$0.32</u>	\$0.38	\$0.39	
TOTAL PARTY OF THE	Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>	
	Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>	
***************************************	Transformer losses discount in kWh	.53285 × kW + .00002	< kW^2 + .00527	× kWh	
1	((Schedule SMS is for small s	standard general service p	provided to suburb	oan customers.	
2	RATES EFFECTIVE JANUA	A RY 1, 2016:			
3	Energy Charges:				
4	All energy at 8.63 cents per kWh				
5	Minimum Charge:				
6	\$0.26 per meter per day				
7	Power Factor Charge: 0.15 cents per kVarh				
8	Discounts:				
9	Transformer losses in kWh—				
10	.53285 × kW + .00002 × kW^2 + .00527 × kWh				
11	Transformer investment—				
12	\$0.22 per kW of monthly maximum demand				
13	RATES EFFECTIVE JANUARY 1, 2017:				
14	Energy Charge: All energy at 9.10 cents per kWh				
15	Minimum Charge: \$0	0.31 per meter per day			
16	Transformer Investme	ent Credit: \$0.27 per kW	of monthly maxir	num demand	
17	Power Factor Charge: 0.15 cents per kVarh				

3

4

5

6

RATES EFFECTIVE JANUARY 1, 2018:

Energy Charge: All energy at 9.60 cents per kWh

Minimum Charge: \$0.32 per meter per day

Transformer Investment Credit: \$0.27 per kW of monthly maximum demand

Power Factor Charge: 0.15 cents per kVarh))

Schedule SMH (Small General Service: Shoreline)

<u>SMH</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	9.93	<u>10.36</u>	10.92
Minimum Charge dollars per meter per day	<u>\$0.34</u>	\$0.41	\$0.42
North City Undergrounding Charge cents per kWh	0.07	0.07	0.07
Aurora 1 Undergrounding Charge cents per kWh	0.17	0.17	0.17
Aurora 2 Undergrounding Charge cents per kWh	0.18	0.18	0.18
Aurora 3A Undergrounding Charge cents per kWh	0.05	0.05	0.05
Aurora 3B Undergrounding Charge cents per kWh	0.22	0.22	0.22
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>

Transformer investment credit per kW of monthly maximum demand

\$0.27

<u>\$0.26</u>

\$0.26

<u>Transformer losses discount</u> in kWh

 $.53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$

((Schedule SMH is for small standard general service provided to Shoreline customers. 1 2 RATES EFFECTIVE JANUARY 1, 2016: 3 **Energy Charges:** 4 All energy at 8.79 cents per kWh 5 Minimum Charge: 6 \$0.26 per meter per day 7 North City Undergrounding Charge: 8 All kWh at 0.07 cents per kWh 9 Aurora 1 Undergrounding Charge: 10 All kWh at 0.17 cents per kWh 11 Aurora 2 Undergrounding Charge: 12 All kWh at 0.18 cents per kWh 13 Aurora 3A Undergrounding Charge: 14 All kWh at 0.05 cents per kWh 15 Power Factor Charge: 0.15 cents per kVarh 16 Discounts: 17 Transformer losses in kWh $.53285 \times kW + .00002 \times kW^{2} + .00527 \times kWh$ 18 19 Transformer investment—

\$0.22 per kW of monthly maximum demand

1 **RATES EFFECTIVE JANUARY 1, 2017:** 2 Energy Charge: All energy at 9.55 cents per kWh 3 Minimum Charge: \$0.33 per meter per day 4 North City Undergrounding Charge: All kWh at 0.07 cents per kWh 5 Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh 6 Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh 7 Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh 8 Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh 9 Transformer Investment Credit: \$0.27 per kW of monthly maximum demand 10 Power Factor Charge: 0.15 cents per kVarh 11 **RATES EFFECTIVE JANUARY 1, 2018:** 12 Energy Charge: All energy at 10.07 cents per kWh 13 Minimum Charge: \$0.34 per meter per day North City Undergrounding Charge: All kWh at 0.07 cents per kWh 14 15 Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh 16 Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh 17 18 Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh Transformer Investment Credit: \$0.27 per kW of monthly maximum demand 19 20 Power Factor Charge: 0.15 cents per kVarh)) 21 Schedule SMB (Small General Service: Burien) **Effective Effective** Effective January 1, January 1, January 1, **SMB** 2020 2019 2018

Energy Charge cents per kWh	<u>9.74</u>	10.18	10.71
Minimum Charge dollars per meter per day	\$0.33	<u>\$0.40</u>	\$0.41
First Avenue South 1 Undergrounding Charge cents per kWh	0.37	0.37	0.37
First Avenue South 2 Undergrounding Charge cents per kWh	<u>0.13</u>	0.13	0.13
Power Factor Charge cents per kVarh	\$0.15	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	\$0.27	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .00002		

((Schedule SMB is for small standard general service provided to Burien customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

All energy at 8.63 cents per kWh

Minimum Charge:

\$0.26 per meter per day

First Avenue South 1 Undergrounding Charge:

All kWh at 0.37 cents per kWh

First Avenue South 2 Undergrounding Charge:

All kWh at 0.13 cents per kWh

Power Factor Charge: 0.15 cents per kVarh

1

2

3

4

5

6

7

8

9

10

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

Discounts:

Transformer losses in kWh

 $.53285 \times kW + .00002 \times kW^{2} + .00527 \times kWh$

Transformer investment —

\$0.22 per kW of monthly maximum demand

RATES EFFECTIVE JANUARY 1, 2017:

Energy Charge: All energy at 9.37 cents per kWh

Minimum Charge: \$0.33 per meter per day

Power Factor Charge: 0.15 cents per kVarh

First Avenue South 1 Undergrounding Charge: All kWh at 0.37 cents per kWh

First Avenue South 2 Undergrounding Charge: All kWh at 0.13 cents per kWh

Transformer Investment Credit: \$0.27 per kW of monthly maximum demand

RATES EFFECTIVE JANUARY 1, 2018:

Energy Charge: All energy at 9.88 cents per kWh

Minimum Charge: \$0.33 per meter per day

Power Factor Charge: 0.15 cents per kVarh

First Avenue South 1 Undergrounding Charge: All kWh at 0.37 cents per kWh

First Avenue South 2 Undergrounding Charge: All kWh at 0.13 cents per kWh

Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))

Schedule SME (Small General Service: SeaTac)

<u>SME</u>	Effective January 1, 2018	January 1, 2019	January 1, 2020
Energy Charge cents per kWh	9.93	10.36	10.92

	Minimum Charge dollars per meter per day	\$0.34	\$0.41	<u>\$0.42</u>
	Power Factor Charge cents per kVarh	<u>\$0.15</u>	\$0.15	<u>\$0.15</u>
	Transformer investment credit per kW of monthly maximum demand	\$0.27	\$0.26	<u>\$0.26</u>
	<u>Transformer losses discount</u> <u>in kWh</u> .53	285 × kW + .00002 ×	kW^2 + .00527 >	<u>« kWh</u>
1	((Schedule SME is for small stand	lard general service p	rovided to SeaTac	customers.
2	RATES EFFECTIVE JANUARY	7 1, 2016:		
3	Energy Charges:			
4	All energy at 8.79	cents per kWh		
5	Minimum Charge:			
6	\$0,26 per meter pe	e r day		
7	Discounts:			
8	Transformer losse:	s in kWh—		
9	.53285 × kW + .00	0002 × kW^2 + .0052	7 × kWh	
10	Transformer inves	tment—		
11	\$0.22 per kW of n	nonthly maximum de	nand	
12	RATES EFFECTIVE JANUARY	Y 1, 2017:		
13	Energy Charge: All energ	y at 9.55 cents per kV	Vh	
14	Minimum Charge: \$0.33	per meter per day		
15	Power Factor Charge: 0.1	5 cents per kVarh		
16	Transformer Investment (Credit: \$0.27 per kW	of monthly maxin	num demand
17	RATES EFFECTIVE JANUARY	Y 1, 2018:		
	I .			

		√	
Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2		,	
Energy Charge: All er	nergy at 10.07 cents pe	r kWh	
Minimum Charge: \$0	.34 per meter per day		
Power Factor Charge:	0.15 cents per kVarh		
Transformer Investme	ent Credit: \$0.27 per k	W of monthly max	imum demand))
Schedule SMD (Small Gene	ral Service: Network)	
SMD	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>9.46</u>	9.88	10.41
Minimum Charge dollars per meter per day	<u>\$0.32</u>	\$0.38	\$0.39
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	\$0.27	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .0000)2 × kW^2 + .0052	27 × kWh
((Schedule SMD is for small	network general servi	ee.	·
RATES EFFECTIVE JANU.	ARY 1, 2016:		
Energy Charges:			
All energy at	8.40 cents per kWh		
Minimum Charge:			
\$0.26 per met	e r per day		
Power Factor Charge	: 0.15 cents per kVarh		
Discounts:			
	Energy Charge: All en Minimum Charge: \$0 Power Factor Charge: Transformer Investment Schedule SMD (Small Gene SMD Energy Charge cents per kWh Minimum Charge dollars per meter per day Power Factor Charge cents per kVarh Transformer investment credit per kW of monthly maximum demand Transformer losses discount in kWh ((Schedule SMD is for small RATES EFFECTIVE JANU Energy Charges: All energy at Minimum Charge: \$0.26 per meter Power Factor Charge	Energy Charge: All energy at 10.07 cents per Minimum Charge: \$0.34 per meter per day Power Factor Charge: 0.15 cents per kVarh Transformer Investment Credit: \$0.27 per kVarh Schedule SMD (Small General Service: Network SMD January 1, 2018 Energy Charge cents per kWh Minimum Charge dollars per meter per day \$0.32 Power Factor Charge cents per kVarh \$0.15 Transformer investment credit per kW of monthly maximum demand \$0.27 Transformer losses discount in kWh .53285 × kW + .0000 ((Schedule SMD is for small network general service RATES EFFECTIVE JANUARY 1, 2016: Energy Charges: All energy at 8.40 cents per kWh Minimum Charge: \$0.26 per meter per day Power Factor Charge: 0.15 cents per kVarh	Energy Charge: All energy at 10.07 cents per kWh Minimum Charge: \$0.34 per meter per day Power Factor Charge: 0.15 cents per kVarh Transformer Investment Credit: \$0.27 per kW of monthly max Schedule SMD (Small General Service: Network) SMD

Transformer losses in kWh

	D2
1	$.53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
2	Transformer investment
3	\$0.22 per kW of monthly maximum demand
4	RATES EFFECTIVE JANUARY 1, 2017:
5	Energy Charge: All energy at 9.10 cents per kWh
6	Minimum Charge: \$0.31 per meter per day
7	Power Factor Charge: 0.15 cents per kVarh
8	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
9	RATES EFFECTIVE JANUARY 1, 2018:
10	Energy Charge: All energy at 9.60 cents per kWh
11	Minimum Charge: \$0.32 per meter per day
12	Power Factor Charge: 0.15 cents per kVarh
13	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
14	Schedule SML (Small General Service: Lake Forest Park)

<u>SML</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>9.96</u>	10.37	10.92
Minimum Charge dollars per meter per day	<u>\$0.34</u>	<u>\$0.41</u>	<u>\$0.42</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .0000	$2 \times kW^2 + .0052$	7 × <u>kWh</u>

1	((Schedule SML is for small standard general service provided to Lake Forest Park
2	customers.
3	RATES EFFECTIVE JANUARY 1, 2016:
4	Energy Charges:
5	All energy at 8.63 cents per kWh
6	Minimum Charge:
7	\$0.26 per meter per day
8	Power Factor Charge: 0.15 cents per kVarh
9	Discounts:
10	Transformer losses in kWh
11	$.53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
12	Transformer-investment—
13	\$0.22 per kW of monthly maximum demand
14	RATES EFFECTIVE JANUARY 1, 2017:
15	Energy Charge: All energy at 9.37 cents per kWh
16	Minimum Charge: \$0.33 per meter per day
17	Power Factor Charge: 0.15 cents per kVarh
18	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
19	RATES EFFECTIVE JANUARY 1, 2018:
20	Energy Charge: All energy at 9.88 cents per kWh
21	Minimum Charge: \$0.33 per meter per day
22	Power Factor Charge: 0.15 cents per kVarh

Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))

2

3

4

5

6

7

8

10

11

12

* * *

Section 4. Subsection 21.49.055.A of the Seattle Municipal Code, which section was last amended by Ordinance 125171, is amended as follows:

21.49.055 Medium general service (Schedules MDC, MDT, MDS, MDH, MDB, MDD, MDE, and MDL)

A. Medium general service is general service provided to customers who have in the previous calendar year half or more than half of their normal billings at 50 kW of maximum demand or greater and have more than half of their normal billings at less than 1,000 kW of maximum demand. Classification of new customers will be based on the Department's estimate of maximum demand in the current year.

Schedule MDC (Medium Standard General Service: City)

<u>MDC</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	7.26	7.54	7.99
Demand Charge dollars per kW	<u>\$3.44</u>	\$3.80	\$3.89 ±
Minimum Charge dollars per meter per day	\$0.80	\$1.21	<u>\$1.24</u>
Power Factor Charge cents per kVarh	\$0.15	<u>\$0.15</u>	<u>\$0.15</u>
Transformer Investment Credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .0	$0002 \times kW^2 + .00$	0527 × kWh

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	
2	((Schedule MDC is for medium standard general service provided to City customers.
3	RATES EFFECTIVE JANUARY 1, 2016:
4	Energy Charges:
5	All energy at 6.67 cents per kWh
6	Demand Charges:
7	All kW of maximum demand at \$2.32 per kW
8	Minimum Charge (to be charged when the Department's billing system is updated
9	to include it):
10	\$0.65 per meter per day
11	Power Factor Charge: 0.15 cents per kVarh
12	Discounts:
13	Transformer losses in kWh—
14	$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
15	Transformer investment
16	\$0.22 per kW of monthly maximum demand
17	RATES EFFECTIVE JANUARY 1, 2017:
18	Energy Charge: All energy at 6.98 cents per kWh
19	Demand Charge: All kW of maximum demand at \$3.36 per kW
20	Minimum Charge: \$0.78 per meter per day
21	Power Factor Charge: 0.15 cents per kVarh
22	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
23	RATES EFFECTIVE JANUARY 1, 2018:

	D2
1	
2	
3	
4	

6

Energy Charge: All energy at 7.40 cents per kWh

Demand Charge: All kW of maximum demand at \$3.44 per kW

Minimum Charge: \$0.80 per meter per day

Power Factor Charge: 0.15 cents per kVarh

Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))

Schedule MDT (Medium Standard General Service: Tukwila)

MDT	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>7.84</u>	8.14	<u>8.61</u>
Demand Charge dollars per kW	<u>\$3.71</u>	<u>\$4.09</u>	<u>\$4.19</u>
Minimum Charge dollars per meter per day	<u>\$0.86</u>	\$1.31	<u>\$1.34</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer Investment Credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	<u>.53285 × kW + .00</u>	$0.002 \times kW^2 + .0002$	0527 × kWh

7

8

9

10

11

((Schedule MDT is for medium standard general service provided to Tukwila customers.

31

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

All energy at 7.29 cents per kWh

Demand Charges: 12

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	All kW of maximum demand at \$2.32 per kW
2	Minimum Charge (to be charged when the Department's billing system is updated
3	to include it):
4	\$0.65 per meter per day
5	Power Factor Charge: 0.15 cents per kVarh
6	Discounts:
7	Transformer losses in kWh—
8	$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
9	Transformer investment
10	\$0.22 per kW of monthly maximum demand
11	RATES EFFECTIVE JANUARY 1, 2017:
12	Energy Charge: All energy at 7.53 cents per kWh
13	Demand Charge: All kW of maximum demand at \$3.63 per kW
14	Minimum Charge: \$0.84 per meter per day
15	Power Factor Charge: 0.15 cents per kVarh
16	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
17	RATES EFFECTIVE JANUARY 1, 2018:
18	Energy Charge: All energy at 7.98 cents per kWh
19	Demand Charge: All kW of maximum demand at \$3.71 per kW
20	Minimum Charge: \$0.86 per meter per day
21	Power Factor Charge: 0.15 cents per kVarh
22	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
23	Schedule MDS (Medium Standard General Service: Suburban)
	į

<u>MDS</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>7.26</u>	<u>7.54</u>	7.99
Demand Charge dollars per kW	<u>\$3.44</u>	<u>\$3.80</u>	\$3.89
Minimum Charge dollars per meter per day	<u>\$0.80</u>	<u>\$1.21</u>	\$1.24
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer Investment Credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .00	0002 × kW^2 + .00)527 × kWh

((Schedule MDS is for medium standard general service provided to suburban customers. RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

All energy at 7.06 cents per kWh

Demand Charges:

All kW of maximum demand at \$2.32 per kW

Minimum Charge (to be charged when the Department's billing system is updated

to include it):

1

2

3

4

5

6

7

8

9

10

11

12

\$0.65 per meter per day

Power Factor Charge: 0.15 cents per kVarh

Discounts:

1	Transformer losses in kWh—
2	$1756 + .53285 \times kW + .00002 \times kW^{2} + .00527 \times kWh$
3	Transformer investment
4	\$0.22 per kW of monthly maximum demand
5	RATES EFFECTIVE JANUARY 1, 2017:
6	Energy Charge: All energy at 6.98 cents per kWh
7	Demand Charge: All kW of maximum demand at \$3.36 per kW
8	Minimum Charge; \$0.78 per meter per day
9	Power Factor Charge: 0.15 cents per kVarh
10	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
11	RATES EFFECTIVE JANUARY 1, 2018:
12	Energy Charge: All energy at 7.40 cents per kWh
13	Demand Charge: All kW of maximum demand at \$3.44 per kW
14	Minimum Charge: \$0.80 per meter per day
15	Power Factor Charge: 0.15 cents per kVarh
16	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
17	Schedule MDH (Medium Standard General Service: Shoreline)

Schedule MDH (Medium Standard General Service: Shoreline)

<u>MDH</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>7.85</u>	<u>8.15</u>	<u>8.62</u>
Demand Charge dollars per kW	<u>\$3.72</u>	<u>\$4.10</u>	<u>\$4.20</u>
Minimum Charge dollars per meter per day	<u>\$0.86</u>	<u>\$1.31</u>	<u>\$1.34</u>

Kirsty Grainger/Eric McConaghy
SCL Rates 2019 2020 ORD
D2

North City Undergrounding Charge cents per kWh	0.07	0.07	0.07
Aurora 1 Undergrounding Charge cents per kWh	<u>0.17</u>	0.17	0.17
Aurora 2 Undergrounding Charge cents per kWh	0.18	0.18	0.18
Aurora 3A Undergrounding Charge cents per kWh	0.05	0.05	0.05
Aurora 3B Undergrounding Charge cents per kWh	0.22	0.22	0.22
Power Factor Charge cents per kVarh	<u>\$0.15</u>	\$0.15	\$0.15
Transformer Investment Credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .00002 ×	kW^2 + .00527	× kWh

((Schedule MDH is for medium standard general service provided to Shoreline eustomers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

All energy at 7.31 cents per kWh

Demand Charges:

All kW of maximum demand at \$2.32 per kW

8

7

1

2

3

4

5

	Kirsty Grainger/Eric McConaghy SCL. Rates 2019 2020 ORD D2
1	Minimum Charge (to be charged when the Department's billing system is updated
2	to include it):
3	\$0.65 per meter per day
4	North City Undergrounding Charge:
5	All kWh at 0.07 cents per kWh
6	Aurora 1 Undergrounding Charge:
7	All kWh at 0.17 cents per kWh
8	Aurora 2 Undergrounding Charge:
9	All kWh at 0.18 cents per kWh
10	Aurora 3A Undergrounding Charge:
11	All kWh at 0.05 cents per kWh
12	Power Factor Charge: 0.15 cents per kVarh
13	Discounts:
14	Transformer losses in kWh—
15	$1756 + .53285 \times kW + .00002 \times kW^{2} + .00527 \times kWh$
16	Transformer investment
17	\$0.22 per kW of monthly maximum demand
18	RATES EFFECTIVE JANUARY 1, 2017:
19	Energy Charge: All energy at 7.54 cents per kWh
20	Demand Charge: All kW of maximum demand at \$3.63 per kW
21	Minimum Charge: \$0.84 per meter per day
22	North City Undergrounding Charge: All kWh at 0.07 cents per kWh
23	Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh
	1

1	Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh
2	Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh
3	Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh
4	Power Factor Charge: 0.15 cents per kVarh
5	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
6	RATES EFFECTIVE JANUARY 1, 2018:
7	Energy Charge: All energy at 7.99 cents per kWh
8	Demand Charge: All kW of maximum demand at \$3.72 per kW
9	Minimum Charge: \$0.86 per meter per day
10	North City Undergrounding Charge: All kWh at 0.07 cents per kWh
11	Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh
12	Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh
13	Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh
14	Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh
15	Power Factor Charge: 0.15 cents per kVarh
16	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))

Schedule MDB (Medium Standard General Service: Burien)

MDB	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>7.70</u>	8.01	8.47
Demand Charge dollars per kW	<u>\$3.65</u>	<u>\$4.03</u>	<u>\$4.12</u>
Minimum Charge dollars per meter per day	<u>\$0.85</u>	<u>\$1.29</u>	<u>\$1.32</u>

14	All kWh at 0.	13 cents per kWh		
13	First Avenue South 2	Undergrounding Charge);	
12	All kWh at 0.	37 cents per kWh		
11	First Avenue South 1 Undergrounding Charge:			
10	\$0.65 per met	e r per day		
9	to include it):			
8	Minimum Charge (to be charged when the Department's billing system is updated			
7	All-kW of ma	ximum demand at \$2.32	per kW	
6	Demand-Charges:			
5	All energy at 7.06 cents per kWh			:
4	Energy Charges:			
3	RATES EFFECTIVE JANUARY 1, 2016:			
2	((Schedule MDB is for medium standard general service provided to Burien customers.			
1				ž
	Transformer losses discount in kWh	.53285 × kW + .00002	× kW^2 + .00527	× kWh
	Transformer Investment Credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
	Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
	First Avenue South 2 Undergrounding Charge cents per kWh	0.13	0.13	0.13
	First Avenue South 1 Undergrounding Charge cents per kWh	0.37	0.37	0.37
	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2		Viron	

1	Power Factor Charge: 0.15 cents per kVarh
2	Discounts:
3	Transformer losses in kWh
4	$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
5	Transformer investment
6	\$0.22 per kW of monthly maximum demand
7	RATES EFFECTIVE JANUARY 1, 2017:
8	Energy Charge: All energy at 7.40 cents per kWh
9	Demand Charge: All kW of maximum demand at \$3.56 per kW
0	Minimum Charge: \$0.83 per meter per day
.1	Power Factor Charge: 0.15 cents per kVarh
2	First Avenue South 1 Undergrounding Charge: All kWh at 0.37 cents per kWh
3	First Avenue South 2 Undergrounding Charge: All kWh at 0.13 cents per kWh
4	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
15	RATES EFFECTIVE JANUARY 1, 2018:
16	Energy Charge: All energy at 7.84 cents per kWh
17	Demand Charge: All kW of maximum demand at \$3.65 per kW
18	Minimum Charge: \$0.85 per meter per day
19	Power Factor Charge: 0.15 cents per kVarh
20	First Avenue South 1 Undergrounding Charge: All kWh at 0.37 cents per kWh
21	First Avenue South 2 Undergrounding Charge: All kWh at 0.13 cents per kWh
22	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
23	Schedule MDD (Medium Network General Service)

12

MDD	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	8.38	9.11	<u>9.77</u>
Demand Charge dollars per kW	\$7.67	\$8.19	\$8.38
Minimum Charge dollars per meter per day	<u>\$0.80</u>	<u>\$1.21</u>	<u>\$1.24</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	\$0.27	<u>\$0.26</u>	<u>\$0,26</u>
Transformer losses discount in kWh	$.53285 \times kW + .00$	002 × kW^2 + .005	527 × kWh

((Schedule MDD is for medium network general service. 2 RATES EFFECTIVE JANUARY 1, 2016: 3 **Energy Charges:** 4 All energy at 8.24 cents per kWh 5 Demand Charges: 6 All kW of maximum demand at \$4.54 per kW 7 Minimum Charge (to be charged when the Department's billing system is updated 8 9 to include it): \$0.65 per meter per day 10 Power Factor Charge: 0.15 cents per kVarh 11

Discounts:

1	Transformer losses in kWh—
2	$1756 + .53285 \times kW + .00002 \times kW^{2} + .00527 \times kWh$
3	Transformer investment
4	\$0.22 per kW of monthly maximum demand
5	RATES EFFECTIVE JANUARY 1, 2017:
6	Energy Charge: All energy at 7.97 cents per kWh
7	Demand Charge: All kW of maximum demand at \$7.38 per kW
8	Minimum Charge: \$0.78 per meter per day
9	Power Factor Charge: 0.15 cents per kVarh
10	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
11	RATES EFFECTIVE JANUARY 1, 2018:
12	Energy Charges: All energy at 8.52 cents per kWh
13	Demand Charges: All kW of maximum demand at \$7.67 per kW
14	Minimum Charge: \$0.80 per meter per day
15	Power Factor Charge: 0.15 cents per kVarh
16	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
17	Schedule MDE (Medium Standard General Service: SeaTac)

Schedule MDE (Medium Standard General Service: SeaTac)

MDE	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	<u>7.85</u>	8.15	8.62
Demand Charge dollars per kW	<u>\$3.72</u>	<u>\$4.10</u>	\$4.20
Minimum Charge dollars per meter per day	<u>\$0.86</u>	<u>\$1.31</u>	<u>\$1.34</u>

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2		<i>j</i>	
	Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
	Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
	Transformer losses discount in kWh	.53285 × kW + .00002	× kW^2 + .00527	× kWh
1				:
2	((Schedule MDE is for media	um standard general servi	ce provided to Sea	aTac customers.
3	RATES EFFECTIVE JANU.	ARY 1, 2016:		
4	Energy Charges:			
5	All energy at	7.31 cents per kWh		
6	Demand Charges:			
7	All kW of ma	ximum demand at \$2.32	per kW	
8	Minimum Charge (to	be charged when the De	partment's billing	system is updated
9	to include it):			
10	\$0.65 per met	ter per day		
11	Power Factor Charge	: 0.15 cents per kVarh		
12	Discounts:			
13	Transformer l	losses in kWh—		
14	1756 + .5328	$5 \times kW + .00002 \times kW^2$! + .00527 × kWh	
15	Transformer i	investment		
16	\$0.22 per kW	of monthly maximum do	emand	
17	RATES EFFECTIVE JANU	JARY 1, 2017:		
18	Energy Charge: All e	energy at 7.54 cents per k	Wh	

	<i>D2</i>
l	Demand Charge: All kW of maximum demand at \$3.63 per kW
2	Minimum Charge: \$0.84 per meter per day
3	Power Factor Charge: 0.15 cents per kVarh
4	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
5	RATES EFFECTIVE JANUARY 1, 2018:
6	Energy Charge: All energy at 7.99 cents per kWh
7	Demand Charge: All kW of maximum demand at \$3.72 per kW
8	Minimum Charge: \$0.86 per meter per day
9	Power Factor Charge: 0.15 cents per kVarh
10	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))

Schedule MDL (Medium Standard General Service: Lake Forest Park)

MDL	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge cents per kWh	7.87	<u>8.16</u>	8.62
Demand Charge dollars per kW	\$3.73	<u>\$4.10</u>	\$4.20
Minimum Charge dollars per meter per day	<u>\$0.87</u>	<u>\$1.31</u>	\$1.34
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	\$0.15
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .000	002 × kW^2 + .0	0527 × kWh

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	((Schedule MDL is for medium standard general service provided to Lake Forest Park
2	eustomers.
3	RATES EFFECTIVE JANUARY 1, 2016:
4	Energy Charges:
5	All energy at 7.06 cents per kWh
6	Demand Charges:
7	All kW of maximum demand at \$2.32 per kW
8	Minimum Charge (to be charged when the Department's billing system is updated
9	to include it):
10	\$0.65 per meter per day
11	Power Factor Charge: 0.15 cents per kVarh
12	Discounts:
13	Transformer losses in kWh
14	1756 + .53285 × kW + .00002 × kW^2 + .00527 × kWh
15	Transformer investment
16	\$0.22 per kW of monthly maximum demand
17	RATES EFFECTIVE JANUARY 1, 2017:
18	Energy Charge: All energy at 7.40 cents per kWh
19	Demand Charge: All kW of maximum demand at \$3.56 per kW
20	Minimum Charge: \$0.83 per meter per day
21	Power Factor Charge: 0.15 cents per kVarh
22	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
23	RATES EFFECTIVE JANUARY 1, 2018:

Kirsty Grainger/Eric McConaghy
SCL Rates 2019 2020 ORD
D2

8

9

10

11

12

13

14

15

16

1	Energy Charge: All energy at 7.84 cents per kWh
2	Demand Charge: All kW of maximum demand at \$3.65 per kW
3	Minimum Charge: \$0.85 per meter per day
4	Power Factor Charge: 0.15 cents per kVarh
5	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
6	* * *

Section 5. Subsection 21.49.057.A of the Seattle Municipal Code, which section was last amended by Ordinance 125171, is amended as follows:

A. Large general service is network general service provided to customers who have in the previous calendar year half or more than half of their normal billings at 1,000 kW of maximum demand or greater, and also standard general service provided to customers who have in the previous calendar year half or more than half of their normal billings at 1,000 kW of maximum demand or greater and have more than half of their normal billings at less than 10,000 kW of maximum demand. Classification of new customers will be based on the Department's estimate of maximum demand in the current year.

Schedule LGC (Large Standard General Service: City)

<u>LGC</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	8.34	8.56	9.05
Energy Charge – Off-Peak cents per kWh	<u>5.51</u>	<u>5.71</u>	6.03
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	<u>\$3.12</u>	\$3.66	\$3.74

2

3

4

5

6

7

8

9

10

11

12

13

14

15

<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	\$0.27	<u>\$0.26</u>	\$0.26
Minimum Charge dollars per meter per day	\$28.37	\$28.68	<u>\$29.41</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .0	0002 × kW^2 + .0	0527 × kWh

((Schedule LGC is for large standard general service provided to City customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Peak at 7.59 cents per kWh

Off-peak at 5.06 cents per kWh

Demand Charges:

Peak at \$2.08 per kW

Off peak at \$0.22 per kW

Minimum Charge:

\$18.98 per meter per day

Power Factor Charge: 0.15 cents per kVarh

Discounts:

Transformer losses in kWh

 $1756 + .53285 \times kW + .00002 \times kW^{2} + .00527 \times kWh$

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	Transformer investment—
2	\$0.22 per kW of monthly maximum demand
3	RATES EFFECTIVE JANUARY 1, 2017:
4	Energy Charges:
5	Peak at 8.01 cents per kWh
6	Off-peak at 5.33 cents per kWh
7	Demand Charges:
8	Peak at \$3.05 per kW
9	Off peak at \$0.27 per kW
10	Minimum Charge: \$27.69 per meter per day
11	Power Factor Charge: \$0.15 per kVarh
12	Transformer investment discount: \$0.27 per kW of monthly maximum demand
13	RATES EFFECTIVE JANUARY 1, 2018:
14	Energy Charges:
15	Peak at 8.48 cents per kWh
16	Off peak at 5.65 cents per kWh
17	Demand Charges:
18	Peak at \$3.12 per kW
19	Off-peak at \$0.27 per kW
20	Minimum Charge: \$28.37 per meter per day
21	Power Factor Charge: \$0.15 per kVarh
22	Transformer investment discount: \$0.27 per kW of monthly maximum demand))
23	Schedule LGT (Large Standard Service: Tukwila)

<u>LGT</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	9.01	9.23	9.75
Energy Charge – Off-Peak cents per kWh	<u>5.96</u>	<u>6.16</u>	<u>6.50</u>
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	\$3.37	\$3.94	\$4.03
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	<u>\$0.29</u> =	<u>\$0.28</u>	<u>\$0.28</u>
Minimum Charge dollars per meter per day	<u>\$30.62</u>	\$30.92	\$31.69
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	\$0.15
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .0	$0002 \times kW^2 + .00$)527 × kWh

((Schedule LGT is for large standard general service provided to Tukwila customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Peak at 8.43 cents per kWh

Off-peak at 5.62 cents per kWh

Demand Charges:

Peak at \$2.08 per kW

Off-peak at \$0.22 per kW

1

2

3

4

5

6

Demand Charges:

Peak at \$3.37 per kW

2

Off-peak at \$0.29 per kW

3

Minimum Charge: \$30.62 per meter per day

4

Power Factor Charge: \$0.15 per kVarh

5

Transformer investment discount: \$0.27 per kW of monthly maximum demand))

6

Schedule LGS (Large Standard General Service: Suburban)

<u>LGS</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	8.34	8.56	9.05
Energy Charge – Off-Peak cents per kWh	<u>5.51</u>	<u>5.71</u>	6.03
Demand Charge – Peak dollars per kW	<u>\$3.12</u>	\$3.66	\$3.74
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	\$0.27	\$0.26	<u>\$0.26</u>
Minimum Charge dollars per meter per day	<u>\$28.37</u>	<u>\$28.68</u>	<u>\$29.41</u>
Power Factor Charge cents per kVarh	\$0.15	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .0	$0002 \times kW^2 + .0$	0527 × kWh

7

((Schedule LGS is for large standard general service provided to suburban customers.

9

8

RATES EFFECTIVE JANUARY 1, 2016:

Transformer investment discount: \$0.27 per kW of monthly maximum demand 1 2 RATES EFFECTIVE JANUARY 1, 2018: 3 **Energy Charges:** Peak at 8.48 cents per kWh 4 5 Off-peak at 5.65 cents per kWh 6 Demand Charges: Peak at \$3.12 per kW 7 Off-peak at \$0.27 per kW 8 9 Minimum Charge: \$28.37 per meter per day 10 11 Power Factor Charge: 12 \$0.15 per kVarh Transformer investment discount: \$0.27 per kW of monthly maximum demand)) 13 14

Schedule LGH (Large Standard General Service: Shoreline)

<u>LGH</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	9.02	9.25	9.77
Energy Charge – Off-Peak cents per kWh	<u>5.96</u>	6.16	<u>6.51</u>
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	<u>\$3.37</u>	<u>\$3.95</u>	<u>\$4.04</u>
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	<u>\$0.29</u>	\$0.28	\$0.28
Minimum Charge dollars per meter per day	\$30.64	<u>\$30.97</u>	<u>\$31.76</u>

North City Undergrounding Charge cents per kWh	0.07	0.07	0.07
Aurora 1 Undergrounding Charge cents per kWh	0.17	0.17	0.17
Aurora 2 Undergrounding Charge cents per kWh	0.18	<u>0.18</u>	0.18
Aurora 3A Undergrounding Charge cents per kWh	0.05	0.05	0.05
Aurora 3B Undergrounding Charge cents per kWh	0.22	0.22	0.22
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .00 kWh	0002 × kW^2 + .0	0527 ×

((Schedule LGH is for large standard general service provided to Shoreline customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Peak at 8.44 cents per kWh

Off-peak at 5.62 cents per kWh

Demand Charges:

Peak at \$2.08 per kW

Off-peak at \$0.22 per kW

Minimum Charge:

\$18.98 per meter per day

North City Undergrounding Charge:

12

1

2

3

4

5

6

7

8

9

10

2	Aurora 1 Undergrounding Charge:
3	All-kWh at 0.17 cents per kWh
4	Aurora 2 Undergrounding Charge:
5	All kWh at 0.18 cents per kWh
6	Aurora 3A Undergrounding Charge:
7	All kWh at 0.05 cents per kWh
8	Power Factor Charge: 0.15 cents per kVarh
9	Discounts:
0	Transformer losses in kWh—
.1	$1756 + .53285 \times kW + .00002 \times kW^{2} + .00527 \times kWh$
2	Transformer investment—
3	\$0.22 per kW of monthly maximum demand
4	RATES EFFECTIVE JANUARY 1, 2017:
15	Peak Energy: 8.65 cents per kWh
6	Off-Peak Energy: 5.76 cents per kWh
17	Peak Demand: \$3.29 per kW
18	Off-Peak Demand: \$0.29 per kW
19	Minimum Charge: \$29.91 per meter per day
20	Power Factor Charge: \$0.15 per kVarh
21	Transformer Investment Discount: \$0.27 per kW of monthly maximum demand
22	North City Undergrounding Charge: All kWh at 0.07 cents per kWh
23	Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh

Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh 1 Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh 2 Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh 3 RATES EFFECTIVE JANUARY 1, 2018: 4 5 Peak Energy: 9.16 cents per kWh Off Peak Energy: 6.10 cents per kWh 6 Peak Demand: \$3.37 per kW 7 8 Off-Peak Demand: \$0.29 per kW Minimum Charge: \$30.64 per meter per day 9 Power Factor Charge: \$0.15 per kVarh 10 Transformer Investment Discount: \$0.27 per kW of monthly maximum demand 11 North City Undergrounding Charge: All kWh at 0.07 cents per kWh 12 Aurora 1 Undergrounding Charge: All kWh at 0.17 cents per kWh 13 Aurora 2 Undergrounding Charge: All kWh at 0.18 cents per kWh 14 Aurora 3A Undergrounding Charge: All kWh at 0.05 cents per kWh 15 Aurora 3B Undergrounding Charge: All kWh at 0.22 cents per kWh)) 16

Schedule LGD (Large Network General Service)

<u>LGD</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	<u>9.21</u>	9.65	10.34
Energy Charge – Off-Peak cents per kWh	<u>6.10</u>	6.43	6.89
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	<u>\$7.81</u>	<u>\$7.93</u>	<u>\$8.14</u>

2

3

4

5

6

7

8

9

10

11

12

13

14

15

<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	<u>\$0.27</u>	\$0.26	<u>\$0.26</u>
Minimum Charge dollars per meter per day	\$28.37	\$28.68	<u>\$29.41</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	\$0.15	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	\$0.27	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	$.53285 \times kW + .00$	$0002 \times kW^2 + .00$	0527 × kWh

((Schedule LGD is for large network general service.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Peak at 9.06 cents per kWh

Off-peak at 6.04 cents per kWh

Demand Charges:

Peak at \$4.05 per kW

Off-peak at \$0.22 per kW

Minimum Charge:

\$18.98 per meter per day

Power Factor Charge: 0.15 cents per kVarh

Discounts:

Transformer losses in kWh—

 $1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$

1	Transformer investment—		
2	\$0.22 per kW of monthly maximum demand		
3	RATES EFFECTIVE JANUARY 1, 2017:		
4	Peak Energy: 8.75 cents per kWh		
5	Off-Peak Energy: 5.83 cents per kWh		
6	Peak Demand: \$7.62 per kW		
7	Off-Peak Demand: \$0.27 per kW		
8	Minimum Charge: \$27.69 per meter per day		
9	Power Factor Charge: \$0.15 per kVarh		
10	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand		
11	RATES EFFECTIVE JANUARY 1, 2018:		
12	Peak Energy: 9.35 cents per kWh		
13	Off-Peak Energy: 6.24 cents per kWh		
14	Peak Demand: \$7.81 per kW		
15	Off-Peak Demand: \$0.27 per kW		
16	Minimum Charge: \$28.37 per meter per day		
17	Power Factor Charge: \$0.15 per kVarh		
18	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))		
19	Schedule LGB (Large Standard General Service: Burien)		
	LGB Effective Effective Effective January 1, January 1, 2018 2019 2020		
	Energy Charge – Peak cents per kWh 8.85 9.07 9.59		
	Energy Charge – Off-Peak 5.85 6.04 6.39 cents per kWh		

<u>Demand Charge – Peak</u> <u>dollars per kW</u>	\$3.31	<u>\$3.88</u>	\$3.97
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	\$0.29	\$0.28	<u>\$0.28</u>
Minimum Charge dollars per meter per day	\$30.07	\$30.40	<u>\$31.17</u>
First Avenue South 1 Undergrounding Charge cents per kWh	0.37	0.37	0.37
First Avenue South 2 Undergrounding Charge cents per kWh	0.13	<u>0.13</u>	0.13
Power Factor Charge cents per kVarh	\$0.15	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .00	$0.002 \times kW^2 + .0$	0527 × kWh

((Schedule LGB is for large standard general service provided to Burien customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Peak at 8.37 cents per kWh

Off-peak at 5.58 cents per kWh

Demand Charges:

Peak at \$2.08 per kW

Off-peak at \$0.22 per kW

9

1

2

3

4

5

6

7

RATES EFFECTIVE JANUARY 1, 2018:

1	Peak Energy: 8.99 cents per kWh
2	Off-Peak Energy: 5.99 cents per kWh
3	Peak Demand: \$3.31 per kW
4	Off-Peak Demand: \$0.29 per kW
5	Minimum Charge: \$30.07 per meter per day
6	Power Factor Charge: \$0.15 per kVarh
7	First Avenue South 1 Undergrounding Charge: All kWh at 0.37 cents per kWh
8	First Avenue South 2 Undergrounding Charge: All kWh at 0.13 cents per kWh
9	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))

Schedule LGE (Large Standard General Service: SeaTac)

<u>LGE</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	9.02	9.25	9.77
Energy Charge – Off-Peak cents per kWh	<u>5.96</u> -	<u>6.16</u>	6.51
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	<u>\$3.37</u>	\$3.95	<u>\$4.04</u>
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	<u>\$0.29</u>	\$0.28	\$0.28
Minimum Charge dollars per meter per day	<u>\$30.64</u>	<u>\$30.97</u>	<u>\$31.76</u>
Power Factor Charge cents per kVarh	\$0.15	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>

$\frac{Transformer\;losses\;discount}{in\;kWh}$

 $.53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$

1	
2	((Schedule LGE is for large standard general service provided to SeaTac customers.
3	RATES EFFECTIVE JANUARY 1, 2016:
4	Energy Charges:
5	Peak at 8.44 cents per kWh
6	Off-peak at 5.62 cents per kWh
7	Demand-Charges:
8	Peak at \$2.08 per kW
9	Off-peak at \$0.22 per kW
10	Minimum Charge:
11	\$18.98 per meter per day
12	Power Factor Charge: 0.15 cents per kVarh
13	Discounts:
14	Transformer losses in kWh—
15	$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
16	Transformer investment
17	\$0.22 per kW of monthly maximum demand
18	RATES EFFECTIVE JANUARY 1, 2017:
19	Peak Energy: 8.65 cents per kWh
20	Off-Peak Energy: 5.76 cents per kWh
21	Peak Demand: \$3.29 per kW
22	Off-Peak Demand: \$0.29 per kW

12

	102
1	Minimum Charge: \$29.91 per meter per day
2	Power Factor Charge: \$0.15 per kVarh
3	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
4	RATES EFFECTIVE JANUARY 1, 2018:
5	Peak Energy: 9.16 cents per kWh
6	Off-Peak Energy: 6.10 cents per kWh
7	Peak Demand: \$3.37 per kW
8	Off-Peak Demand: \$0.29 per kW
9	Minimum Charge: \$30.64 per meter per day
10	Power Factor Charge: \$0.15 per kVarh
11	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
	1

Schedule LGL (Large Standard General Service: Lake Forest Park)

<u>LGT</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	9.05	9.25	<u>9.77</u>
Energy Charge – Off-Peak cents per kWh	<u>5.98</u>	6.17	<u>6.51</u>
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	<u>\$3.39</u>	<u>\$3.95</u>	\$4.04
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	\$0.30	<u>\$0.28</u>	<u>\$0.28</u>
Minimum Charge dollars per meter per day	<u>\$30.75</u>	<u>\$30.98</u>	\$31.77
Power Factor Charge cents per kVarh	<u>\$0.15</u>	\$0.15	<u>\$0.15</u>

Peak Energy: 8.49 cents per kWh

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	Off-Peak Energy: 5.65 cents per kWh
2	Peak Demand: \$3.23 per kW
3	Off-Peak Demand: \$0.29 per kW
4	Minimum Charge: \$29.35 per meter per day
5	Power Factor Charge: \$0.15 per kVarh
6	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
7	RATES EFFECTIVE JANUARY 1, 2018:
8	Peak Energy: 8.99 cents per kWh
9	Off-Peak Energy: 5.99 cents per kWh
10	Peak Demand: \$3.31 per kW
11	Off-Peak Demand: \$0.29 per kW
12	Minimum Charge: \$30.07 per meter per day
13	Power Factor Charge: \$0.15 per kVarh
14	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))
15	* * *
16	Section 6. Subsection 21.49.058.A of the Seattle Municipal Code, which section was last
17	amended by Ordinance 125171, is amended as follows:
18	21.49.058 High demand general service (Schedules HDC and HDT)
19	A. High demand general service is standard general service provided to customers who
20	have in the previous calendar year half or more than half of their normal billings at 10,000 kW of
21	maximum demand or greater. Classification of new customers will be based on the Department's
22	estimates of maximum demand in the current year.
23	Schedule HDC (High Demand General Service: City)

HDC	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	7.77	8.11	<u>8.61</u>
Energy Charge – Off-Peak cents per kWh	<u>5.13</u>	<u>5.41</u>	<u>5.74</u> .
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	\$3.12	<u>\$3.66</u>	<u>\$3.74</u>
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	\$0.27	<u>\$0.26</u>	<u>\$0.26</u>
Minimum Charge dollars per meter per day	\$60.71	<u>\$88.36</u>	<u>\$90.61</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	\$0.27	<u>\$0.26</u>	<u>\$0.26</u>
Transformer losses discount in kWh	.53285 × kW + .0	0002 × kW^2 + .0	0527 × kWh

((Schedule HDC is for high demand standard general service provided to City customers.

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Peak at 7.24 cents per kWh

Off-peak at 4.83 cents per kWh

Demand Charges:

Peak at \$2.08 per kW

Off-peak at \$0.22 per kW

1

2

3

4

5

6

7

1	Minimum Charge:
2	\$58.15 per meter per day
3	Power Factor Charge: 0.15 cents per kVarh
4	Discounts:
5	Transformer losses in kWh
6	$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
7	Transformer investment
8	\$0.22 per kW of monthly maximum demand
9	RATES EFFECTIVE JANUARY 1, 2017:
10	Peak Energy: 7.46 cents per kWh
11	Off-Peak-Energy: 4.97 cents per kWh
12	Peak Demand: \$3.05 per kW
13	Off-Peak Demand: \$0.27 per kW
14	Minimum Charge: \$59.25 per meter per day
15	Power Factor Charge: \$0.15 per kVarh
16	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
17	RATES EFFECTIVE JANUARY 1, 2018:
18	Peak Energy 7.91 cents per kWh
19	Off Peak Energy: 5.27 cents per kWh
20	Peak Demand: \$3.12 per kW
21	Off-Peak Demand: \$0.27 per kW
22	Minimum Charge: \$60.71 per meter per day
23	Power Factor Charge: \$0.15 per kVarh

Transformer Investment Credit: \$0.27 per kW of monthly maximum demand))

Schedule HDT (High Demand General Service: Tukwila)

<u>HDT</u>	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Energy Charge – Peak cents per kWh	8.41	8.75	9.27
Energy Charge – Off-Peak cents per kWh	<u>5.55</u>	<u>5.84</u>	6.18
<u>Demand Charge – Peak</u> <u>dollars per kW</u>	<u>\$3.37</u>	<u>\$3.95</u>	<u>\$4.04</u>
<u>Demand Charge – Off-Peak</u> <u>dollars per kW</u>	<u>\$0.29</u>	<u>\$0.28</u>	<u>\$0.28</u>
Minimum Charge dollars per meter per day	<u>\$65.59</u>	<u>\$95.37</u>	<u>\$97.74</u>
Power Factor Charge cents per kVarh	<u>\$0.15</u>	<u>\$0.15</u>	<u>\$0.15</u>
Transformer investment credit per kW of monthly maximum demand	<u>\$0.27</u>	<u>\$0.26</u>	<u>\$0.26</u>
<u>Transformer losses discount</u> <u>in kWh</u>	.53285 × kW + .0	0002 × kW^2 + .0	0527 × kWh

3

4

5

eustomers.

6

7

8

9

((Schedule HDT is for high demand standard general service provided to Tukwila

RATES EFFECTIVE JANUARY 1, 2016:

Energy Charges:

Peak at 7.48 cents per kWh

Off-peak at 4.99 cents per kWh

1	Demand Charges:
2	Peak at \$2.08 per kW
3	Off-peak at \$0.22 per kW
4	Minimum Charge:
5	\$58.15 per meter per day
6	Power Factor Charge: 0.15 cents per kVarh
7	Discounts:
8	Transformer losses in kWh
9	$1756 + .53285 \times kW + .00002 \times kW^2 + .00527 \times kWh$
0	Transformer investment
1	\$0.22 per kW of monthly maximum demand
12	RATES EFFECTIVE JANUARY 1, 2017:
13	Peak Energy: 8.06 cents per kWh
14	Off-Peak Energy: 5.37 cents per kWh
15	Peak Demand: \$3.29 per kW
16	Off-Peak Demand: \$0.29 per kW
17	Minimum Charge: \$64.03 per meter per day
18	Power Factor Charge: \$0.15 per kVarh
19	Transformer Investment Credit: \$0.27 per kW of monthly maximum demand
20	RATES EFFECTIVE JANUARY 1, 2018:
21	Peak Energy: 8.55 cents per kWh
22	Off-Peak Energy: 5.69 cents per kWh
23	Peak Demand: \$3.37 per kW

				4	
	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2			,	
1	Off-Peak Demand: \$	0.29 per kW			
2	Minimum Charge: \$0	65.59 per meter	per day		
3	Power Factor Charge	e: \$0.15 per kVa	rh		
4	Transformer Investn	nent Credit: \$0.2	7 per kW of mo	nthly maximum de	əmand))
5		* * *			
6	Section 7. Subsection 21.49.	.060.A of the Se	attle Municipal	Code, which section	on was last
7	amended by Ordinance 125171, is a	nmended as follo	ows:		
8	21.49.060 Contract street and are	a lighting rates	(Schedules F, F	R, A, D, M, and E	.)
9	A. Contract street and area l	ighting rates are	available to all	customers, includi	ng but not
10	limited to water and sewer districts and King County, who contract with the Department for				
11	unmetered lights operating from du	sk to dawn. Lig	nting schedules a	and rates are assign	ned at the
12	Department's discretion.				
13	Schedule F—Floodlights				
	Schedule F	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020	
	Floodlight HPS \$ per month	\$25.99	\$22.29	\$24.34	
14				1	
15	((RATES EFFECTIVE JAN	NUARY 1, 2016	÷		
16	General Floodlight HPS \$19.97				
17	RATES EFFECTIVE JANUARY 1, 2017:				
18	General Floodlight I	HPS \$22.93			
19	RATES EFFECTIVE JANU	JARY 1, 2018:			
20	General Floodlight I	HPS \$26.22))			

Schedule R—Residential Lights

Schedule R	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
LED \$ per month	<u>\$11.78</u>	<u>\$11.79</u>	\$12.65

2

3

4

5

6

7

8

9

1

((RATES EFFECTIVE JANUARY 1, 2016:

Residential LED \$9.21 per month

RATES EFFECTIVE JANUARY 1, 2017:

Residential LED \$10.52 per month

RATES EFFECTIVE JANUARY 1, 2018:

Residential LED \$11.81 per month))

Schedule A—Arterial Lights

Schedule A	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
HPS/other \$ per month	\$29.25	<u>\$36.26</u>	<u>\$38.54</u>
<u>LED</u> \$ per month	<u>\$16.23</u>	<u>\$17.53</u>	<u>\$18.76</u>

10

11

12

13

14

15

16

((RATES EFFECTIVE JANUARY 1, 2016:

Arterial HPS/other \$23.24 per month

Arterial LED \$12.68 per month

RATES EFFECTIVE JANUARY 1, 2017:

Arterial HPS/other \$25.48 per month

Arterial LED \$14.63 per month

Schedule M	Effective	Effective	Effective
	<u>January 1,</u> 2018	<u>January 1,</u> 2019	<u>January 1,</u> 2020
HPS/other	<u>2010</u>		
\$ per month	\$21.69	\$22.68	<u>\$25.11</u>

Kirsty Grainger/Eric McConaghy

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2			Same,	
	LED \$ per month	<u>\$7.46</u>	<u>\$7.09</u>	<u>\$7.72</u>	
1					
2	((RATES EFFECTI	VE JANUARY 1, 2016	÷		
3	HPS/other \$	15.86 per month			
4	LED \$4.85 _f	oer month			
5	RATES EFFECTIV	E JANUARY 1, 2017:			
6	HPS/other \$	18.15 per month			
7	LED \$6.58 p	oer month			
8	RATES EFFECTIV	'E JANUARY 1, 2018:			
9	HPS/other \$	21.83 per month			
10	LED-\$7.54 _j	per month))			
11	Schedule E—Customer O	wned and Maintained	Lights		
	Schedule E	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020	
	\$ per month	<u>\$5.98</u>	\$4.40	\$4.72	
12		e e			
13	((RATES EFFECT)	IVE JANUARY 1, 2016	÷		
14	Any Light \$	4.39 per month			
15	RATES EFFECTIVE JANUARY 1, 2017:				
1.0	Any Light \$5.52 per month				
16	Any Light \$	1			
17	• 0	/E JANUARY 1, 2018:			
	RATES EFFECTIV	-			
17	RATES EFFECTIV	/E JANUARY 1, 2018:			

Section 8. Section 21.49.065 of the Seattle Municipal Code, last amended by Ordinance 125171, is amended as follows:

21.49.065 Duct, vault, and pole rental rates

A. ((General Rental Provisions.)) Rental rates shall be charged on an annual basis based on the installations and attachments existing as of January 1 of each year. The full annual rental rate shall be charged for the year in which an installation or attachment is made, regardless of what point in the year use of City Light facilities commences.

B. Duct and vault rental rates are as follows:

	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
<u>Duct</u> \$ per duct-foot per year	<u>\$10.99</u>	<u>\$11.20</u>	<u>\$11.49</u>
Innerduct in a rental duct \$ per innerduct-foot per year	<u>\$10.99</u>	<u>\$11.20</u>	<u>\$11.49</u>
Vault Wall Space \$ per square foot per year	<u>\$27.45</u>	<u>\$27.99</u>	\$28.70
Vault Ceiling Space \$ per square foot per year	<u>\$10.99</u>	<u>\$11.20</u>	<u>\$11.49</u>

Innerduct rates pertain to customer installations within a rented duct. Vacant innerducts shall be available for rental to other parties at the Department's discretion. Wall space and ceiling space within ducts include clearance required by chapter 296-45 WAC.

C. Pole rental rates apply to all pole attachments except for separately mounted meter equipment below the communication space. Pole attachment rates are applied per pole per year and are as follows:

Pole attachments within the communication space	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
Pole owned solely by the department	\$31.45	<u>\$31.56</u>	\$32.36
Pole owned jointly by the department and one other party	<u>\$15.73</u>	<u>\$15.78</u>	<u>\$16.18</u>
Pole owned jointly by the department and more than one other party	<u>\$10.48</u>	\$10.52	<u>\$10.79</u>
Pole attachments below the communication space	Effective January 1, 2018	Effective January 1, 2019	Effective January 1, 2020
	January 1,	January 1,	January 1,
communication space	<u>January 1, 2018</u>	<u>January 1, 2019</u>	<u>January 1, 2020</u>

<u>D.</u> Each lessee shall submit annually to City Light an inventory listing the amount of duct and vault space and the number of poles used, together with the location of all ducts, vaults, and poles used. This inventory shall be effective as of January 1 of each year and submitted to City Light no later than February 1 of each year. Rental charges shall be due within 30 days of invoice by City Light.

<u>E.</u> Any installations or attachments not identified in the lessee's inventory shall be charged at five times the rental rates set forth ((below)) in this Section 21.49.065 plus interest. Interest charged is to be at the statutory nominal percentage rate, compounded monthly. In addition, ((in the event)) if the lessee fails to submit an annual inventory, the lessee shall also

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	\$28.47 per pole per year for poles owned jointly by the Department
2	and one other party
3	\$18.98 per pole per year for poles owned jointly by the Department
4	and two other parties
5	RATES EFFECTIVE JANUARY 1, 2017:
6	Duct Rental: \$10.72 per duct-foot per year
7	When a customer installs an innerduct in a rented duct, the rental rate shall be:
8	\$10.72 per innerduct-foot per year
9	Vacant innerducts shall be available to the Department for rental to other parties.
10	Vault Rental:
11	\$26.80 per square foot of wall space per year
12	\$10.72 per square foot of ceiling space per year
13	Wall space and ceiling space include clearance required by the Safety Standards
14	for Electrical Construction, WAC 296-45.
15	Pole Attachment Rental:
16	For attachments within the communication space:
17	\$30.70 per pole per year for poles owned solely by the Department
18	\$15.35 per pole per year for poles owned jointly by the Department
19	and one other party
20	\$10.23 per pole per year for poles owned jointly by the Department
21	and two other parties
22	For attachments below the communication space (separately mounted
23	meter equipment is exempt):

	Kirsty Grainger/Eric McConaghy SCL Rates 2019 2020 ORD D2
1	\$58.33 per pole per year for poles owned solely by the Department
2	\$29.16 per pole per year for poles owned jointly by the Department
3	and one other party
4	\$19.44 per pole per year for poles owned jointly by the Department
5	and two other parties
6	RATES EFFECTIVE JANUARY 1, 2018:
7	Duct Rental: \$10.99 per duct-foot per year
8	When a customer installs an innerduct in a rented duct, the rental rate shall be:
9	\$10.99 per innerduct-foot per year
10	Vacant innerducts shall be available to the Department for rental to other parties.
11	Vault Rental:
12	\$27.45 per square foot of wall space per year
13	\$10.99 per square foot of ceiling space per year
14	Wall space and ceiling space include clearance required by the Safety Standards
15	for Electrical Construction, WAC 296-45.
16	Pole Attachment Rental:
17	For attachments within the communication space:
18	\$31.45 per pole per year for poles owned solely by the Department
19	\$15.73 per pole per year for poles owned jointly by the Department
20	and one other party
21	\$10.48 per pole per year for poles owned jointly by the Department
22	and two other parties

Schedule RDC	Effective	Effective	Effective
	January 1,	<u>January 1, </u>	<u>January 1, </u>
	<u>2018</u>	<u>2019</u>	<u>2020</u>
Dollars per kW of monthly			
maximum demand	<u>\$0.39</u>	<u>\$0.40</u>	<u>\$0.41</u>

