



**BELLINGHAM/WHATCOM COUNTY HOUSING AUTHORITIES, WA
CITY OF BELLINGHAM**

PUBLIC HOUSING

PROPOSED MONTHLY UTILITY ALLOWANCES

Chart 1

UPDATE 2021

Building Type: Semi-Detached/Duplex

Falls Park Homes, Parkway Homes (EE Equip:Win-V,Ins)	0BR	1BR	2BR	3BR	4BR	5BR
Electricity (L&A,C)			\$32.00	\$38.00		
Natural Gas (H,WH)			\$32.00	\$36.00		
Totals			\$64.00	\$74.00		

Building Type: Semi-Detached/Duplex

Hillside Homes (All Electric) (EE Equip:Win,Ins)	0BR	1BR	2BR	3BR	4BR	5BR
Electricity (L&A,H,WH,C)			\$128.00	\$160.00		

Building Type: Detached House

Hillside Homes (All Electric) (EE Equip:Win,Ins)	0BR	1BR	2BR	3BR	4BR	5BR
Electricity (L&A,H,WH,C)			\$203.00	\$243.00		

Building Type: Semi-Detached/Duplex

Texas Meadows (All Electric) (EE Equip: Win-V,Ins)	0BR	1BR	2BR	3BR	4BR	5BR
Electricity (L&A,H,WH,C)			\$83.00	\$102.00		

Building Type: Semi-Detached/Duplex

Trailside Homes (All Electric) (EE Equip: Ins)	0BR	1BR	2BR	3BR	4BR	5BR
Electricity (L&A,H,WH,C)			\$143.00	\$179.00		

A monthly average cost of the summer and winter adjustments were used for the electric and natural gas costs where applicable.

L&A= Lights & Appliances

EE Equip= Energy Efficient Equipment

H= Space Heating

Win= Windows

WH= Water Heating

Ins= Insulation

C= Cooking

Note: Public Housing utility allowances are calculated similar to the method used by each utility provider. These allowances are not calculated by end use (like Section 8 HCV), but by total usage for each utility type. Utility providers' monthly charges are included in the calculations.

Comparison of Previous and Current Utility Rates Public Housing

BELLINGHAM-WHATCOM COUNTY HOUSING AUTHORITIES, WA - DRAFT

Note: Rates in bold text indicate changes and gray print indicates removal.

(We use the absolute value of the changes which gives us the percentage of change. This is the best way to determine a 10% change in utility rates and charges.)

ELECTRIC

UPDATE 2021

Description	Measure	Rates		Difference	
		7/2020	6/2021	Amount	Percent
Puget Sound Energy (Sch 7)					
Basic Charge	per month	\$7.49	\$7.49	\$0.00	0%
Tier-1 Total Energy Charges (0-600)	per ccf	0.087805	0.090234	0.002429	3%
Tier-2 Total Energy Charges (over 600)	per ccf	0.106766	0.110440	0.003674	3%
Total % of Change					6%
Public Utility Tax	% of base	3.8734%	3.8734%	0.00	0%

NATURAL GAS

Description	Measure	Rates		Difference	
		7/2020	6/2021	Amount	Percent
Cascade Natural Gas (503)					
Basic Service Charge	per month	\$5.00	\$5.00	\$0.00	0%
Total Energy Charges	per ccf	0.784995	0.813630	0.028635	4%
Total % of Change					4%
Public Utility Tax	% of base	6.383%	6.383%	0.00000	0%

WATER, SEWER, & TRASH COLLECTION

Description - Water	Measure	Rates		Difference	
		7/2020	6/2021	Amount	Percent
City of Bellingham (Multi-Family)					
Water Base Charge (\$66.76 bi-mthly)	per month	\$32.84	\$33.38	\$0.54	2%
Water Rate	per ccf	\$2.09	\$2.12	\$0.03	1%
Public Utility Tax	% of total	5.029%	5.029%	0.00	0%
Total % of Change					3%

Description - Sewer	Measure	Rates		Difference	
		7/2020	6/2021	Amount	Percent
City of Bellingham (Single Family)					
Total Monthly Charges	per month	\$57.59	\$58.53	\$0.94	2%
Public Utility Tax	% of total	3.852%	3.852%	0.00	0%
Total % of Change					2%

Description - Water	Measure	Rates		Difference	
		7/2020	6/2021	Amount	Percent
City of Bellingham (Single Family)					
Water Base Charge (\$46.43 bi-mthly)	per month	\$22.84	\$23.22	\$0.38	2%
Water Rate	per ccf	\$2.03	\$2.09	\$0.06	3%
Public Utility Tax	% of total	5.029%	5.029%	0.00	0%
Total % of Change					5%

Continued...

Comparison of Previous and Current Utility Rates Public Housing

City of Bellingham (SF) continued...

Description - Sewer	Measure	7/2020	6/2021	Amount	Percent
Total Monthly Charges	per month	\$57.59	\$58.53	\$0.94	2%
Public Utility Tax	% of total	3.852%	3.852%	0.00	0%
Total % of Change					2%

City of Ferndale		Rates		Difference	
Description - Water	Measure	7/2020	6/2021	Amount	Percent
Water Base Charge (\$20.53 bi-mthly)	per month	\$10.27	\$10.27	\$0.00	0%
Water Consumption Rate (0 - 5)	per ccf	\$4.50	\$4.50	\$0.00	0%
Water Consumption Rate (5.01 - 7.5)	per ccf	\$4.96	\$4.96	\$0.00	0%
Water Consumption Rate (7.51 - 15)	per ccf	\$5.87	\$5.87	\$0.00	0%
Water Consumption Rate (over 15)	per ccf	\$6.93	\$6.93	\$0.00	0%
Total % of Change					Removed

Description - Sewer	Measure	7/2020	6/2021	Amount	Percent
Total Monthly Charges	per month	\$33.83	\$33.83	\$0.00	0%
Sewer Consumption Rate	per ccf	\$8.92	\$8.92	\$0.00	0%
Total % of Change					Removed

Removed per agency

Sanitary Service		Rates		Difference	
Description - Trash Collection	Measure	7/2020	6/2021	Amount	Percent
Trash Collection Charge	per month	\$38.56	\$50.13	\$11.57	30%
Public Utility Tax	% of total	3.6%	3.6%	0.00	0%

SITE	UNIT SIZE	UNIT	2022 UA	2022 FMR	80% of FMR	Flat Rent with UA adjustment
PH	2-bdrm	1800B 1802A/B 1804A/B 1806A/B 1810A/B 1812A/B 1814A 1816A/B 1820A/B 1822A/B	\$64	\$1,254	\$1,003	\$939
	3-bdrm	1800A 1808A/B 1814B 1824A/B	\$74	\$1,781	\$1,425	\$1,351
FP	2-bdrm	3603A/B 3605B 3607B 3609A/B 3611B 3613B 3615A/B 3617B 3619A/B 3621A/B 3623A/B 3625A 3627A/B 3629A	\$64	\$1,254	\$1,003	\$939
	3-bdrm	3605A 3607A 3611A 3613A 3617A 3625B 3629B	\$74	\$1,781	\$1,425	\$1,351
TM	2-bdrm	1602A/B 1606A/B 1610A/B 1612A/B 1614A/B 1616A/B 1618A/B 1620A/B 1622A/B 1628A/B	\$83	\$1,254	\$1,003	\$920
	3-bdrm	1600A/B 1604A/B 1624B 1626A/B	\$102	\$1,781	\$1,425	\$1,323
HH	2-bdrm	2140 2144 2150 2154 2156 2164 2168 2172 2176 2178 2182 2188	\$128	\$1,254	\$1,003	\$875
	3-bdrm	2142 2146 2148 2152 2158 2162 2166 2170 2174 2180 2184 2186	\$160	\$1,781	\$1,425	\$1,265
TS	2-bdrm	2620 2628	\$143	\$1,254	\$1,003	\$860
	3-bdrm	2622 2626	\$179	\$1,781	\$1,425	\$1,246
BIR	2-bdrm	102A/B 104A/B 107A/B 110A/B 113A/B	\$236	\$1,254	\$1,003	\$767
	3-bdrm	101A/B 103A/B 105A/B 108A/B 114A/B 115A/B 116A/B	\$255	\$1,781	\$1,425	\$1,170
	4-bdrm	106A/B 109A/B	\$275	\$2,146	\$1,717	\$1,442
	4-bdrm House	111 112	\$301	\$2,146	\$1,717	\$1,416
BC	3-bdrm	4660 4661 4662 4663 4664 4665 4667 4669 4671 4673 4675 4676 4678 4679 4680 4681	\$143	\$1,781	\$1,425	\$1,282
	4-bdrm	4670	\$153	\$2,146	\$1,717	\$1,564
BT	3-bdrm	732 744 748	\$103	\$1,781	\$1,425	\$1,322
SM	3-bdrm	1111 1117 1123 1129 1135 1141 1147 1153 1159 1165 1171 1177	\$103	\$1,781	\$1,425	\$1,322
LS	0-bdrm	Tenants do not pay utilities at LS, WS, CS	\$0	\$926	\$741	\$741
WS	1-bdrm		\$0	\$996	\$797	\$797
CS	2-bdrm		\$0	\$1,254	\$1,003	\$1,003

2020 vs. 2021 Rate Comparison

SITE	UNIT SIZE	UNIT												2021 UA	2022 UA	\$ Change
PH	2-bdrm	1800B	1802A/B	1804A/B	1806A/B	1810A/B	1812A/B	1814A	1816A/B					\$63	\$64	\$1
	3-bdrm	1820A/B	1822A/B	1800A	1808A/B	1814B	1824A/B							\$72	\$74	\$2
FP	2-bdrm	3603A/B	3605B	3607B	3609A/B	3611B	3613B	3615A/B	3617B	3619A/B				\$63	\$64	\$1
	3-bdrm	3621A/B	3623A/B	3625A	3627A/B	3629A	3605A	3607A	3611A	3613A	3617A	3625B	3629B	\$72	\$74	\$2
TM	2-bdrm	1602A/B	1606A/B	1610A/B	1612A/B	1614A/B	1616A/B	1618A/B	1620A/B					\$80	\$83	\$3
	3-bdrm	1622A/B	1628A/B	1600A/B	1604A/B	1624B	1626A/B							\$99	\$102	\$3
HH	2-bdrm	2140	2144	2150	2154	2156	2164	2168	2172	2176	2178	2182	2188	\$124	\$128	\$4
	3-bdrm	2142	2146	2148	2152	2158	2162	2166	2170	2174	2180	2184	2186	\$155	\$160	\$5
TS	2-bdrm	2620	2628											\$139	\$143	\$4
	3-bdrm	2622	2626											\$173	\$179	\$6
BIR	2-bdrm	102A/B	104A/B	107A/B	110A/B	113A/B								\$221	\$236	\$15
	3-bdrm	101A/B	103A/B	105A/B	108A/B	114A/B	115A/B	116A/B						\$240	\$255	\$15
	4-bdrm	106A/B	109A/B											\$259	\$275	\$16
	4-bdrm House	111	112											\$283	\$301	\$18
BC	3-bdrm	4660	4661	4662	4663	4664	4665	4667	4669	4671	4673	4675	4676	\$89	\$143	\$54
	4-bdrm	4678	4679	4680	4681	4670								\$98	\$153	\$55
BT	3-bdrm	732	744	748										\$100	\$103	\$3
SM	3-bdrm	1111	1117	1123	1129	1135	1141	1147	1153	1159	1165	1171	1177	\$100	\$103	\$3
LS	0-bdrm	Tenants do not pay utilities at LS, WS, CS												\$0	\$0	\$0
WS	1-bdrm													\$0	\$0	\$0
CS	2-bdrm													\$0	\$0	\$0