

September 15, 2025

RE: Notice of Updated Utility Allowances

The Housing Authority of the City of Goldsboro (HACG) is providing notice that the **updated utility allowances** will be available for public review and comment prior to their effective date of **January 1, 2026**.

The 30-day public comment period will run from Tuesday, September 16, 2025, through Friday, October 17, 2025. During this time, residents and the public are invited to review the proposed utility allowances and submit written comments.

How to Review the Proposed Utility Allowances

Copies are available for review at the following locations:

- Each Housing Development Office
- HACG Administrative Office, 700 N. Jefferson Avenue
- HACG website: www.hacg.org

How to Submit Written Comments

All comments must be submitted in writing by the close of the comment period. You may send your comments by:

- Email: jgoldman@hacg.org
- Mail:

Attn: Jessica Goldman Housing Authority of the City of Goldsboro P.O. Box 1403 Goldsboro, NC 27533-1403

• Hand Delivery:

HACG Administrative Office Attn: Jessica Goldman 700 N. Jefferson Avenue



INTRODUCTION

Each year, the U.S. Department of Housing and Urban Development (HUD) requires public housing authorities to review their schedule of utility allowances in accordance with 24 CFR 982.517.

The Housing Authority of the City of Goldsboro (HACG), contracted with OT Engineering, PLLC to conduct this review and calculate the updated utility allowances for conventional public housing. These allowances are based on site-specific data and reflect average monthly consumption and costs as follows:

- Electricity usage measured in kilowatt-hours (kWh)
- Natural Gas usage measured in therms and dollars
- Water and Sewer usage measured in gallons and dollars
- Refuse and Stormwater flat monthly service fee charged by the city

Notable changes from the 2025 Utility Allowances

Electric: Decreased by up to 3%

Natural Gas: Increased up to 32%

Water and Sewer: Increased up to 7.5%

Refuse and Stormwater: No Change

METHODOLGY

The following methodology outlines the approach used by OT Engineering, PLLC to develop utility allowances for the Housing Authority of the City of Goldsboro. The calculations are based on HUD guidance, industry standards, and engineering practices. All estimates assume that residents make reasonable efforts to conserve energy.

Data Sources

- Lighting, Appliances and Fixtures: Usages estimates are derived from HUD publications, government agency reports, manufacturer data, and industry standards. These values are adjusted to reflect the specific types of lighting, appliances, and fixtures present at each site.
- Heating and Cooling: Energy requirements are determined through engineering calculations that account for building construction, heating degree days, and system efficiency.



Heating Load Calculations

- Site Review/Documentation: A site inspection and/or construction documents are reviewed to determine heat-loss areas, including walls, ceilings, floors, windows, and doors.
- Thermal Resistance Analysis: The thermal resistances (R-Value) of structural elements is evaluated based on construction materials and design.
- Air Infiltration: Typical air leakage is estimated through unit inspection and construction documentation.
- Climate Data: Heating degree-day data is obtained from the National oceanic and Atmospheric Administration (NOAA).
- Adjustment Factors: Heat loss values are adjusted to reflect the age, type, and efficiency of the heating system as well as the overall efficiency of the unit.
- Exclusions: Solar gain and internal heat from residents or appliances are not factored into heating load calculations.
- Cooling Calculations: When required, a similar methodology is applied for cooling load analysis.

Assumptions

The utility allowances are based on the following conditions:

- Residents conserve energy by turning off unnecessary lights and appliances.
- Thermostat settings:
 - Family units: Heating set at 72°F or below.
 - Elderly units: Heating set at 75°F or below.
 - Thermostats are set lower when residents are away for extended periods.
- Unit occupancy:
 - o Efficiencies and one-bedroom units are assumed to house elderly residents.
 - Larger units are assumed to house families.
- Appliance and equipment usage:
 - An allowance is included for minor household appliances (e.g. blenders, coffee makers, bathroom fans, hair dryers, irons, radios, range hoods, televisions, toasters, and vacuum cleaners.
 - o An allowance for cooling fans in included at sites without central air conditions.
- Construction characteristics and major appliances are factors into the final allowance calculations.



AMP 1 FAIRVIEW

UTILITY ALLOWANCES

(NOT RENOVATED)

		CTDICAL (C. LAMI)	20	
		CTRICAL (in kWH)		
	<u>1 BR</u>	<u>2 BR</u>	<u>3 BR</u>	<u>4 BR</u>
January	396	483	585	705
February	396	483	585	705
March	396	483	585	705
April	381	463	560	678
May	386	470	569	688
June	392	478	578	699
July	392	478	578	699
August	392	478	578	699
September	386	470	569	688
October	381	463	560	678
November	396	483	585	705
December	<u>396</u>	483	<u>585</u>	<u>705</u>
2025-2026 Average	391	476	576	696
2024-2025 Average	391	476	576	696
Percentage Increase/ Decrease	0%	0%	0%	0%
	NATU	RAL GAS (in Therms	5)	
	<u> 1 BR</u>	<u> 2 BR</u>	<u>3 BR</u>	<u>4 BR</u>
January	108	126	113	141
February	89	104	94	117
March	66	77	69	86
April	28	33	30	37
May	8	8	8	9
June	6	6	6	6
July	6	6	6	6
August	6	6	6	6
September	11	11	11	12
October	26	30	28	34
November	56	66	59	74
December	<u>89</u>	<u>104</u>	94	<u>117</u>
2025-2026 Average	41	48	44	54
2024-2025 Average	41	48	44	54
Percentage Increase/ Decrease	0%	0%	1%	0%



AMP 2 LINCOLN

UTILITY ALLOWANCES

(NOT RENOVATED)

EFFECTIVE JANUARY 1, 2025 FLECTRICAL (in kWH)

	ELE	CTRICAL (in kWH)		
	<u> 1 BR</u>	<u> 2 BR</u>	<u>3 BR</u>	<u>4 BR</u>
January	396	483	585	705
February	396	483	585	705
March	396	483	585	705
April	381	463	560	678
May	386	470	569	688
June	392	478	578	699
July	392	478	578	699
August	392	478	578	699
September	386	470	569	688
October	381	463	560	678
November	396	483	585	705
December	<u>396</u>	483	<u>585</u>	<u>705</u>
2025-2026 Average	391	476	576	696
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Percentage Increase/ Decrease	0%	0%	0%	0%
	NATU	RAL GAS (in Therms	s)	
	1 BR	2 BR	<u>3 BR</u>	<u>4 BR</u>
January	107	126	113	141
February	89	104	94	117
March	66	77	69	86
April	28	33	30	37
May	8	8	8	9
June	6	6	6	6
July	6	6	6	6
August	6	6	6	6
September	11	11	11	12
October	26	30	28	34
November	56	66	59	74
December	<u>89</u>	<u>104</u>	94	<u>117</u>
2025-2026 Average	41	48	44	54
2024-2025 Average	41	48	44	54
Percentage Increase/ Decrease	0%	0%	0%	0%



Percentage Increase/ Decrease

0%

919-735-4226 www.hacg.org 700 N. Jefferson Avenue Goldsboro, NC 27530

AMP 2 LINCOLN

UTILITY ALLOWANCES

(RENOVATED 2015)

EFFECTIVE JANUARY 1, 2026 FLECTRICAL (in kWH)

		ELECTRICAL (in l	(WH)		
	<u> 1 BR</u>	<u>2 BR</u>	3 BR	<u>4 BR</u>	
January	204	245	301	341	
February	204	245	301	341	
March	204	245	301	341	
April	189	225	276	314	
May	194	233	285	324	
June	200	240	294	335	
July	200	240	294	335	
August	200	240	294	335	
September	194	233	285	324	
October	189	225	276	314	
November	204	245	301	341	
December	204	<u>245</u>	<u>301</u>	<u>341</u>	
2025-2026 Average	199	239	293	332	
2024-2025 Average	199	239	293	332	
Percentage Increase/ Decrease	0%	0%	0%	0%	
	l	NATURAL GAS (in 1	Therms)		
	<u>1 BR</u>	<u>2 BR</u>	<u>3 BR</u>	<u>4 BR</u>	
January	58	71	80	99	
February	49	61	69	85	
March	39	49	56	68	
April	23	29	34	41	
May	13	16	20	23	
June	11	14	17	20	
July	11	14	17	20	
August	11	14	17	20	
September	13	16	20	23	
October	21	26	31	37	
November	35	44	50	61	
December	<u>49</u>	<u>61</u>	<u>69</u>	<u>85</u>	
2025-2026 Average	28	35	40	49	
2024-2025 Average	28	34	40	48	

2%

0%

1%



AMP 2 LINCOLN

UTILITY ALLOWANCES

(RENOVATED 2009)

	ELE	CTRICAL (in kWH)		
	<u> 1 BR</u>	<u> 2 BR</u>	<u>3 BR</u>	<u>4 BR</u>
January	164	196	240	270
February	164	196	240	270
March	164	196	240	270
April	149	176	215	243
May	154	183	224	253
June	160	191	233	264
July	160	191	233	264
August	160	191	233	264
September	154	183	224	253
October	149	176	215	243
November	164	196	240	270
December	<u> 164</u>	<u>196</u>	<u>240</u>	<u>270</u>
2025-2026 Average	159	189	231	261
2024-2025 Average	159	189	231	261
Percentage Increase/ Decrease	0%	0%	0%	0%
	NATU	IRAL GAS (in Therms	5)	
	1 BR	2 BR	<u>3 BR</u>	<u>4 BR</u>
January	64	78	90	109
February	56	68	78	95
March	46	56	64	78
April	29	35	41	49
May	18	23	27	32
June	16	20	24	28
July	16	20	24	28
August	16	20	24	28
September	18	23	27	32
October	27	33	39	46
November	41	51	58	71
December	<u>56</u>	<u>68</u>	<u>78</u>	<u>95</u>
2025-2026 Average	34	41	48	58
2024-2025 Average	34	41	48	58
Percentage Increase/ Decrease	0%	0%	0%	0%



AMP 3 WOODCREST

UTILITY ALLOWANCES

EFFECTIVE JANUARY 1, 2026 FLECTRICAL (in Dollars)

ELECTRICAL (in Dollars)						
	<u> 1 BR</u>	<u> 2 BR</u>	<u>3 BR</u>	<u>4 BR</u>	<u>5 BR</u>	
January	\$217	\$251	\$284	\$334	\$407	
February	\$193	\$223	\$253	\$297	\$359	
March	\$163	\$188	\$214	\$250	\$298	
April	\$113	\$131	\$151	\$176	\$201	
May	\$81	\$95	\$111	\$130	\$142	
June	\$76	\$89	\$104	\$122	\$131	
July	\$76	\$89	\$104	\$122	\$131	
August	\$76	\$89	\$104	\$122	\$131	
September	\$81	\$95	\$111	\$130	\$142	
October	\$106	\$124	\$143	\$166	\$189	
November	\$151	\$174	\$198	\$232	\$274	
December	<u>\$193</u>	<u>\$223</u>	<u>\$253</u>	<u>\$297</u>	<u>\$359</u>	
2025-2026 Average	\$127	\$147	\$169	\$198	\$230	
2024-2025 Average	\$131	\$152	\$174	\$204	\$238	
Percentage Increase/ Decrease	-3%	-3%	-3%	-3%	-3%	





AMP 3 ELMWOOD UTILITY ALLOWANCES (RENOVATED 2023) **EFFECTIVE JANUARY 1, 2026 ELECTRICAL (in Dollars)** 1 BR 2 BR 3 BR 4 BR 5 BR January \$213 \$245 \$278 \$324 \$399 \$188 \$217 \$287 February \$246 \$350 March \$158 \$182 \$207 \$241 \$289 April \$105 \$122 \$140 \$163 \$188 May \$73 \$86 \$99 \$117 \$127 June \$68 \$79 \$92 \$109 \$116 July \$68 \$79 \$92 \$109 \$116 \$68 \$79 August \$92 \$109 \$116 \$73 \$99 September \$86 \$117 \$127 October \$99 \$115 \$132 \$154 \$175 November \$146 \$168 \$191 \$223 \$265 December \$188 \$217 \$246 \$287 \$350 2025-2026 Average \$121 \$140 \$160 \$187 \$218 2024-2025 Average \$124 \$144 \$164 \$192 \$225 -3% -3% -3% Percentage Increase/ Decrease -3% -3% **NATURAL GAS (in Therms)** 2 BR 3 BR 4 BR 5 BR 1 BR 5 6 7 8 9 January **February** 5 6 7 8 9 5 6 7 8 9 March 5 6 7 April 8 9 5 7 8 9 May 6 5 June 6 7 8 9 5 7 July 6 8 9 August 5 6 7 8 9 September 7 5 6 8 9 5 7 8 October 6 9 November 5 6 7 8 9 December <u>5</u> 6 7 8 9 7 2025-2026 Average 5 6 8 9 5 7 9 6 8 2024-2025 Average 0% 0% 0% Percentage Increase/ Decrease 0% 0%



AMP 3 CHARLES STREET HOUSES

UTILITY ALLOWANCES

EFFECTIVE JANUARY 1, 2026 ELECTRICAL, GAS, WATER/SEWER, and REFUSE (in Dollars)

_,,		,		
<u> 1 BR</u>		2 BR	<u>3 BR</u>	<u>4 BR</u>
			\$398	
			\$367	
			\$329	
			\$261	
			\$226	
			\$220	
			\$190	
			\$220	
			\$226	
			\$254	
			\$314	
			<u>\$367</u>	
			\$281	
			\$219	
			22%	
	1			\$398 \$367 \$329 \$261 \$226 \$220 \$190 \$220 \$220 \$226 \$254 \$314 \$367 \$367 \$281 \$219



AMP 3 CHARLES STREET DUPLEXES

UTILITY ALLOWANCES

EFFECTIVE JANUARY 1, 2026 ELECTRICAL, WATER/SEWER, and REFUSE (in Dollars)

	<u> 1 BR</u>	<u>2 BR</u>	<u>3 BR</u>	4 BR
January		\$267	\$309	
February		\$253	\$291	
March		\$234	\$269	
April		\$203	\$234	
May		\$184	\$212	
June		\$182	\$209	
July		\$182	\$209	
August		\$182	\$209	
September		\$184	\$212	
October		\$199	\$229	
November		\$227	\$261	
December		\$253	<u>\$291</u>	
2025-2026 Average		\$213	\$245	
2024-2025 Average		\$180	\$213	
Percentage Increase/ Decrease		18%	15%	



AMP 3 LITTLE WASHINGTON

UTILITY ALLOWANCES

EFFECTIVE JANUARY 1, 2026 ELECTRICAL, GAS, WATER/SEWER, and REFUSE (in Dollars)

ELECT	electrical, das, water/sewer, and refuse (in bollars)					
	<u> 1 BR</u>	<u>2 BR</u>	<u>3 BR</u>	<u>4 BR</u>		
January			\$375	\$433		
February			\$350	\$403		
March			\$318	\$365		
April			\$260	\$298		
May			\$230	\$264		
June			\$226	\$258		
July			\$226	\$258		
August			\$226	\$258		
September			\$220	\$264		
October			\$254	\$291		
November			\$305	\$350		
December			<u>\$350</u>	<u>\$403</u>		
2025-2026 Average			\$278	\$320		
2024-2025 Average			\$248	\$284		
Percentage Increase/ Decre	ease		12%	13%		





Percentage Increase/ Decrease

0%

AMP 4 WEST HAVEN UTILITY ALLOWANCES EFFECTIVE JANUARY 1, 2026 ELECTRICAL (in kWH) 1 BR 2 BR 3 BR 4 BR 5 BR January 1,132 1,377 1,430 February 1,034 1,257 1,311 March 1,363 1,107 April May June July August September October November 1,047 1,103 December 1,034 1,257 1,311 2025-2026 Average 2024-2025 Average Percentage Increase/ Decrease 0% 0% 0% 0% 2% **NATURAL GAS (in Therms)** 2 BR 3 BR 4 BR 5 BR 1 BR January February March April May June July August September October November December <u>13</u> <u>17</u> 2025-2026 Average 2024-2025 Average

0%

0%

0%

0%



AMP 1 FAIRVIEW AND AMP 4 WEST HAVEN ELDERLY

UTILITY ALLOWANCES

Residents are not charged for utilties

EFFECTIVE JANUARY 1, 2026 ELECTRICAL (in Dollars)

	LLLCII	icat (iii bollars)		
	<u> 1 BR</u>	<u> 2 BR</u>	<u>3 BR</u>	<u>4 BR</u>
January		\$135	\$148	
February		\$123	\$136	
March		\$108	\$119	
April		\$83	\$93	
May		\$68	\$78	
June		\$66	\$76	
July		\$66	\$76	
August		\$66	\$76	
September		\$68	\$78	
October		\$80	\$90	
November		\$102	\$113	
December		<u>\$123</u>	<u>\$136</u>	
2025-2026 Average		\$91	\$102	
2024-2025 Average		\$93	\$104	
Percentage Increase/ Decrease		-3%	-2%	



AMP 1 OLEANDER DUPLEX

UTILITY ALLOWANCES

EFFECTIVE JANUARY 1, 2025 ELECTRICAL (in Dollars)

	ELECTRI	CAL (III Dollars)		
	<u> 1 BR</u>	<u> 2 BR</u>	<u>3 BR</u>	<u>4 BR</u>
January		\$154.00		
February		\$154.00		
March		\$154.00		
April		\$154.00		
May		\$154.00		
June		\$154.00		
July		\$154.00		
August		\$154.00		
September		\$154.00		
October		\$154.00		
November		\$154.00		
December		\$154.00		
2024-2025 Average		\$154.00		
2023-2024 Average		\$138.00		
Percentage Increase/ Decrease		12%		



AMP 1 PARK COURT

UTILITY ALLOWANCES

	,,			
	<u>1 BR</u>	<u>2 BR</u>	<u>3 BR</u>	<u>4 BR</u>
January		\$198		
February		\$198		
March		\$198		
April		\$198		
May		\$198		
June		\$198		
July		\$198		
August		\$19 <mark>8</mark>		
September		\$1 <mark>9</mark> 8		
October		\$1 98		
November		\$198		
December		<u>\$198</u>		
2025-2026 Averag	ge	\$198		
2024-2025 Averag	ge	\$198		
Percentage Increa	se/ Decrease	0%		



AMP 1 TRINITY COURT

UTILITY ALLOWANCES

ELECTRICAL, WATER/SEWER, and REFUSE (in Dollars)							
	<u>1 BR</u>		<u> 2 BR</u>		<u>3 BR</u>		4 BR
January			\$242				
February			\$242				
March			\$242				
April		1	\$242				
May			\$242				
June			\$242				
July			\$242				
August			\$242				
September			\$242				
October			\$242				
November			\$242				
December			\$242				
2025-2026 Average			\$242				
2024-2025 Average			\$243				
Percentage Increase/ Decrease			0%				



AMP 2 WALNUT A

UTILITY ALLOWANCES

Residents are not charged utilities

ELECTRICAL (in kWH)								
	<u> 1 BR</u>		2 BR		<u>3 BR</u>		<u>4 BR</u>	
January	962							
February	858							
March	728							
April	520	1						
May	395							
June	375							
July	375							
August	375							
September	395							
October	494							
November	676							
December	<u>858</u>							
2025-2026 Average	584							
2024-2025 Average	583							



AMP 2 WALNUT A

UTILITY ALLOWANCES

Residents are not charged utilities

	ELEC	TRICAL (in kWH)		
	<u> 1 BR</u>	<u>2 BR</u>	<u>3 BR</u>	4 BR
January	833	1073		
February	752	963		
March	650	825		
April	486	605		
May	390	475		
June	375	455		
July	375	455		
August	375	455		
September	390	475		
October	466	578	YA	
November	609	770		
December	<u>752</u>	<u>963</u>		
2025-2026 Average	538	674		
2024-2025 Average	537	673		
Percentage Increase/ Decrease	0%	0%		