

# CITY OF LONG BEACH

#### DEPARTMENT OF HEALTH AND HUMAN SERVICES

**HOUSING AUTHORITY** 521 E. 4<sup>TH</sup> STREET • LONG BEACH, CALIFORNIA 90802 • (562) 570-6985 • FAX: (562) 499-1052

March 12, 2013

**AGENDA ITEM 4** 

HONORABLE HOUSING AUTHORITY COMMISSION City of Long Beach California

#### RECOMMENDATION:

- 1) Adopt Revised Standard Utility Allowance Schedules; and
- 2) Adopt Revised Energy Efficiency-Based Utility Allowance Schedules for New Construction Projects. (Citywide)

#### DISCUSSION

The U.S. Department of Housing and Urban Development (HUD) requires Public Housing Agencies to annually review and amend, if necessary, their Utility Allowance Schedules if there is a 10 percent change in utility rates. In December 2012, the Housing Authority engaged the Nelrod Company to review and assess: 1) the Standard Utility Allowance Schedules which are used when calculating the tenant portion that each assisted household must pay for utilities; and 2) the Energy Efficient Utility Allowance Schedules which are used to calculate the costs of tenant-paid utilities in new residential construction projects that meet certain energy efficiency criteria.

During the review by the Nelrod Company, it was found that in comparing the utility allowance schedules from last year to this year, there was a change of more than 10 percent in several of the utilities, and therefore, updated/revised Utility Allowance Schedules need to be implemented.

Also, it should be noted that the percentage change in the utility comparison between 2011 and 2012 as reviewed by the Nelrod Company was based on calculations required by HUD and the percentage rate changes do not necessarily correlate directly to a percentage change a person would pay for utilities.

Overall, the monthly utility allowances will be decreased by approximately \$2.50, which is expected to reduce Housing Assistance Program (HAP) costs by approximately one percent, or \$190,000 annually. However, any savings in this category may be reallocated by the grantor for other program use. Copies of the current and proposed Utility Allowance Schedules are attached in Exhibits A, B1 and B2.

This matter was reviewed by Deputy City Attorney Linda Vu on February 25, 2013 and by Budget Management Officer Victoria Bell on February 27, 2013.

#### HONORABLE HOUSING AUTHORITY COMMISSION March 12, 2013 Page 2

#### **AGENDA ITEM 4**

#### **TIMING CONSIDERATIONS**

The Housing Authority would like to implement the new utility allowance schedules on April 1, 2013.

#### **FISCAL IMPACT**

No net fiscal impact to the Housing Authority Fund (SR 151) is expected from the revised utility allowance schedules, and there is no impact to local jobs.

#### SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted:

APPROVED:

.PÂTR∕ICK H. WEST EXEÇÜTIVE DIRECTOR

SUSAN PRICE

ACTING ASSISTANT EXECUTIVE DIRECTOR

Attachments:

Exhibit A:

Current Standard Utility Allowance Schedule and Energy Efficiency-Based Utility

Allowance Schedule.

Exhibit B1:

Proposed Standard Utility Allowance Schedules

Exhibit B2:

Proposed Energy Efficiency-Based Utility Allowance Schedules

### Exhibit A

# Current Standard Utility Allowance Schedules and Energy Efficiency-Based Utility Allowance Schedules

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

Locality: Hous Beach, CA	ing Authority of the City	of Long	Unit Typ Family	e: Stand	ard Multi	Effective April 2, 2	
1100				Marille D. II	. A 11		
Utility or Service	<b>}</b>	0 BR	1 BR	2 BR	ar Allowances 3 BR	4 BR	5 BR
Heating	a. Natural Gas	\$3.00	\$3.00	· <del> </del>	\$4.00		\$5.0
77044779	b. Bottle Gas/Propane	\$11.00	\$11.00	<del> </del>	\$18.00	<del></del>	\$25.0
	c. Electric	\$6.00	\$8.00		\$11.00	<u> </u>	\$15.0
	d, Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$4.00	\$6.00	\$7.00	\$8.00	\$9.0
	b. Bottle Gas/Propane	\$14.00	\$18.00	\$28.00	\$32.00	\$39.00	\$42.0
	c. Electric	\$5.00	\$6.00	\$8.00	\$10.00	\$12.00	\$14.0
	d. Coal / Other				<u> </u>		
Other Electric (Li	ights & Appliances)	\$13.00	\$20.00	\$26.00	\$35.00	\$48.00	\$62.0
Air Conditioning		\$4.00	\$5.00	\$8.00	\$10.00	\$13.00	\$16.0
Water Heating	a. Natural Gas	\$5.00	\$8.00	\$10.00	\$13.00	\$16.00	\$19.0
•	b. Bottle Gas/Propane	\$25.00	\$35.00	\$46.00	\$60.00	\$74.00	\$84.0
•	c. Electric	\$8.00	\$12.00	\$17.00	\$21.00	\$26.00	\$32.0
•	d. Oil / Other						
Water		\$24.00	\$24.00	\$29,00	\$34.00	\$39.00	\$44.0
Sewer		\$9.00	\$9.00	\$10.00	\$11.00	\$12.00	\$12.0
Trash Collection		\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.0
Range / Microwa	ave Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.0
Refrigerator Te	enant-purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
	onthly Electric Fee \$0.71	\$1.00	\$1.00	I ' I	\$1.00	\$1.00	\$1.0
Monthly Gas Fe		\$5,00	\$5,00	<b></b>	\$5.00	\$5.00	\$5.0
Actual Family	Allowances family to compute allowance. Com	alete below for t	he actual unit	Utility or Heating	Service	per mor \$	ith cost
rented.	raining to compute allowance. Conf	picto bolow for t	no uotaar umt	Cooking		\$	
Name of Family	The second secon			Other Electric		\$	
				Air Conditioni	ng	\$	······································
				Water Heating	9	\$	
Address of Unit				Water		\$	
				Sewer		\$	
				Trash Collect		\$	
				Range / Micro		\$	
				Refrigerator		\$	
Number of Bedroor	me			Other Other		\$	
Antinet of pention	110			Total		\$ \$	

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

Locality: Hous Beach, CA	sing Authority of the Cit	y of Long	Unit Typ Single-F		ard	Effective April 2, 2	
Utility or Service	)		L	ar Allowances			
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas	\$8,00	\$10.00	<del> </del>	\$17.00		\$24.00
	b. Bottle Gas/Propane	\$35.00	\$46.00	\$60.00	\$77.00	\$91.00	\$109.00
	c. Electric	\$8.00	\$10.00	\$12.00	\$15.00	\$17.00	\$19.00
	d. Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$4.00	\$6.00	\$7.00	\$8.00	\$9.00
	b. Bottle Gas/Propane	\$14.00	\$18.00	\$28.00	\$32.00	\$39.00	\$42.00
	c. Electric	\$5.00	\$6.00	\$8.00	\$10.00	\$12.00	\$14.00
	d. Coal / Other						
Other Electric (L	ights & Appliances)	\$19.00	\$28.00	\$42.00	\$68.00	\$86.00	\$105.00
Air Conditioning		\$4.00	\$5.00	\$9.00	\$13.00	\$17.00	\$21.00
Water Heating	a. Natural Gas	\$5.00	\$8.00	\$10.00	\$13.00	\$16.00	\$19.00
	b. Bottle Gas/Propane	\$25.00	\$35.00	\$46.00	\$60.00	\$74.00	\$84.00
	c. Electric	\$8.00	\$12.00	\$17.00	\$21.00	\$26.00	\$32.00
	d. Oil / Other						
Water		\$30.00	\$31.00	\$35.00	\$40.00	\$45.00	\$51.00
Sewer	ı	\$9.00	\$9.00	\$10.00	\$11.00	\$12.00	\$12.00
Trash Collection		\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
Range / Microwa	ave Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator Te	enant-purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
	onthly Electric Fee \$0.71	\$1,00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Monthly Gas Fe	ee \$5.10	\$5.00	\$5.00		\$5.00	\$5.00	\$5.00
Actual Family		oralola balanckasi	h =	Utility or		per mor	th cost
rented.	family to compute allowance. Con	прівсе рвіож іог і	ne actuai unit	Cooking		\$	
Name of Family				Other Electric		\$	
•				Air Conditioni		\$	
				Water Heating	9	\$	
Address of Unit				Water		\$	
				Sewer		\$	
				Trash Collecti Range / Micro		\$	
				Refrigerator		<del>3</del> \$	
				Other		\$	
Number of Bedroo	ms			Other		\$	
				Total		\$	

Locality: Hous Beach, CA	sing	Authority of the Cit	y of Long	Unit Typ Single-F	e: Stan amily	dard	Effect April 2	ive: 2, 2012
Utility or Service	<del></del>			<u> </u>	Monthly Do	lar Allowances		
			6 BR	7 BR				
Heating	_a.	Natural Gas	\$25,00	\$27.00				
	b.	Bottle Gas/Propane	\$116.00	\$123.00	)			
	c.	Electric	\$21.00	\$22.00	)			
	d.	Oil / Other						
Cooking	a.	Natural Gas	\$10.00	\$11.00	)			
	b.	Bottle Gas/Propane	\$46,00	\$49.00	)			
	¢.	Electric	\$15.00	\$16.00				
	d.	Coal / Other						
Other Electric (L	ights	& Appliances)	\$116.00	\$127.00				
Air Conditioning			\$22.00	\$24.00				
Water Heating	a.	Natural Gas	\$20.00	\$22.00				
	b.	Bottle Gas/Propane	\$91,00	\$98.00				
	C.	Electric	\$35.00	\$40.00				
	d.	Oil / Other						
Water			\$58.00	\$66.00				
Sewer			\$13.00	\$14.00				
Trash Collection			\$22.00	\$22.00				.,
Range / Microwa	ave	Tenant-purchased	\$12.00	\$12.00				
Refrigerator Te	enan	t-purchased	\$13.00	\$13.00				
		ly Electric Fee \$0.71	\$1.00	\$1.00				
Monthly Gas Fe			\$5.00	\$5.00	<b></b>			
Actual Family						r Service		month cost
rented.	ramii	y to compute allowance. Con	npiete below for t	ne actuai unit	Heating Cooking	Market August Au	<b>\$</b>	
Name of Family					Other Electri	c	\$  \$	
					Air Condition		\$	
				_	Water Heatir		\$	
Address of Unit					Water		\$	
					Sewer		\$	
					Trash Collec Range / Micr		\$	
					Refrigerator	OWAVE	\$	
					Other		\$	
Number of Bedroo	ms	Annual Control of the			Other		\$	
					Total		\$	

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

	G BEACH, CALIFORN	***	Multi-Fami	Energy Eff ily (Electric) Compliant		Effective: April 2, 20	112
Utility or Service	9			Monthly Dollar			
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas						<del></del>
	b. Bottle Gas/Propane				<del></del>		
	c. Electric	\$2.00	\$2.00	\$2.00	\$2.00	\$3.00	\$5.00
	d. Oil / Other						
Cooking	a. Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric						
	d. Coal / Other						
Other Electric (i	ncludes Cooking)	\$16.00	\$27.00	\$39.00	\$44.00	\$61.00	\$67.00
Air Conditioning		\$3.00	\$3.00	\$5.00	\$7.00	\$7.00	\$8.00
Water Heating	a. Natural Gas		,				
	b. Bottle Gas/Propane						
•	c. Electric	\$8.00	\$16.00	\$19.00	\$23.00	\$26.00	\$30.00
	d. Oil / Other						·
Water		\$20.00	\$20.00	\$24.00	\$32.00	\$37.00	\$45.00
Sewer		\$9.00	\$9.00	\$9.00	\$10.00	\$11.00	\$12.00
Trash Collection	)	\$22,00	\$22.00	\$22.00	\$22.00	\$22.00	\$22,00
Range / Microwa	ave Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator T	enant-purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Otherspecify: M	onthly Electric Fee \$0.71	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Actual Family	Allowances			Utility or 9	Service	per mont	h cost
	family to compute allowance. Con	nplete below for th	e actual unit			\$	
rented.				Cooking		\$	
Name of Family				Other Electric		\$	
				Air Conditionin	g	\$	
	engania			Water Heating		\$	
Address of Unit				Water Sewer		\$ \$	w
				Trash Collection	on	\$	
				Range / Micro		\$	
				Refrigerator		\$	
				Other		\$	
Number of Bedroo	ms			Other		\$	
				Total		\$	

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

Locality: LON  Utility or Service	IG BEACH, CALIFORN	IIA	_	Energy Ef nily (Electric Compliant Monthly Dolla	)	Effective: April 2, 20	
	~	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric	\$4.00	\$4.00	\$4.00	\$4.00	\$6,00	\$7.00
	d. Oil / Other						
Cooking	a, Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric						
	d. Coal / Other						
Other Electric (i	ncludes Cooking)	\$16.00	\$27.00	\$39.00	\$44.00	\$61.00	\$61.00
Air Conditioning		\$4.00	\$5.00	\$6.00	\$7.00	\$9.00	\$9.00
Water Heating	a. Natural Gas						
	b. Bottle Gas/Propane						
•	c. Electric	\$8.00	\$16.00	\$19.00	\$23.00	\$26.00	\$26.00
	d. Oil / Other						
Water		\$20.00	\$20.00	\$24.00	\$32.00	\$37.00	\$37.00
Sewer		\$9.00	\$9.00	\$9.00	\$10,00	\$11,00	\$11.00
Trash Collection	1	\$22.00	\$22.00	\$22,00	\$22.00	\$22.00	\$22.00
Range / Microw	ave Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12,00	\$12.00	\$12.00
Refrigerator T	enant-purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.0C
Otherspecify: M	onthly Electric Fee \$0.71	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Actual Family	Allowances			Utility or	Service	per mont	h cost
To be used by the	family to compute allowance. Con	mplete below for ti	he actual unit			\$	
rented.				Cooking		\$	
Name of Family	,			Other Electric		\$	······································
				Air Conditionir Water Heating		\$ \$	
Address of Unit	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>			Water Heating		\$	
				Sewer		\$	
				Trash Collection		\$	
				Range / Micro		\$	
				Refrigerator		\$	
Number of Bedroo	ms			Other Other	······································	\$ \$	
Runner of Dealou	mile			Other Total		\$ \$	

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

		EACH, CALIFORNI	A	Unit Type: Multi- Fam Code Com	ily (Gas) ipliant	IECC	Effective April 2,	
Utility or Service			0.55		Monthly Dollar		1 (55 )	
Heating	a.	Natural Gas	0 BR \$2.00	1 BR \$2.00	2 BR \$2.00	3 BR \$3.00	4 BR \$3.00	5 BR \$5.00
rieating		Bottle Gas/Propane	Ψ2.00	Ψ2,00	Ψ2.00	φυ.συ	Ψ3,00	φ0,00
		Electric						
		Oil / Other						· · · · · · · · · · · · · · · · · · ·
Cooking		Natural Gas	\$3.00	\$4.00	\$5.00	\$6.00	\$8.00	\$8.00
Cooking		Bottle Gas/Propane	ψ0.00	ψ4.00	Ψ0,00	Ψ0,00	φο.σσ	Ψ0.00
		Electric						<del>*************************************</del>
		Coal / Other			,			
Other Electric (L			\$16.00	\$21.00	\$28.00	\$29.00	\$38.00	\$40.00
Air Conditioning			\$3.00	\$4.00		\$7.00		\$8.00
Water Heating	a.	Natural Gas	\$5.00	\$9.00		\$13.00	\$13.00	\$15.00
	b. 1	Bottle Gas/Propane	<u> </u>					
		Electric						
	d. (	Oil / Other				· · · · · · · · · · · · · · · · · · ·		
Water	<del></del>		\$20,00	\$20.00	\$24.00	\$32.00	\$37.00	\$45.00
Sewer			\$9.00	\$9.00	\$9.00	\$10.00	\$11.00	\$12.00
Trash Collection			\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
Range / Microwa	ave	Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator T	enant-	purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
		Electric Fee \$0.71	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Monthly Gas Fe	e \$5.1	10	\$5.00	\$5.00	ļ	\$5.00	\$5.00	\$5.00
Actual Family				ller a street rest	Utility or	Service	per mor	th cost
rented.	ramily	to compute allowance. Com	рівте рвіож тог і	ne actual unit	Heating Cooking		\$	
Name of Family					Other Electric	· · · · · · · · · · · · · · · · · · ·	\$	
•					Air Conditioni		\$	
					Water Heating	g	\$	
Address of Unit					Water		\$	
					Sewer	· · · · ·	\$	
					Trash Collect		\$	d-res
					Refrigerator	711010	\$	····, ··· , ···· ···· ··· ··· ··· ··· ·
					Other		\$	<del></del>
Number of Bedroo	ms				Other		\$	
					Total		\$	

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

	IG BEACH, CALIFORN	IA		Energy Eff mily (Gas) poliant	IECC	Effective: April 2, 2012	
Utility or Service	e			Monthly Dollar A			
	· · · · · · · · · · · · · · · · · · ·	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas	\$4.00	\$4.00	\$5.00	\$5.00	\$6.00	\$8.00
	b. Bottle Gas/Propane		•				
	c. Electric						
	d. Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$4.00	\$5.00	\$6.00	\$8.00	\$8.00
	b. Bottle Gas/Propane						
	c. Electric						
	d. Coal / Other						
Other Electric (L	ights & Appliances)	\$16.00	\$21.00	\$28.00	\$29.00	\$38.00	\$40,00
Air Conditioning		\$4.00	\$5.00	\$6.00	\$7.00	\$9.00	\$10.00
Water Heating	a. Natural Gas	\$5.00	\$9.00	\$11.00	\$13.00	\$13.00	\$15.00
	b. Bottle Gas/Propane						
	c. Electric						
	d. Oil / Other						
Water		\$20.00	\$20.00	\$24.00	\$32.00	\$37.00	\$45.00
Sewer		\$9.00	\$9.00	\$9.00	\$10.00	\$11.00	\$12.00
Trash Collection	)	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
Range / Microwa	ave Tenant-purchased	\$12.00	\$12.00	\$12,00	\$12,00	\$12.00	\$12.00
Refrigerator T	enant-purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
	onthly Electric Fee \$0.71	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Monthly Gas Fe	ee \$5.10	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
<b>Actual Family</b>				Utility or S	ervice	per mont	h cost
To be used by the rented.	family to compute allowance. Com	plete below for ti	ne actual unit	1114-0113		\$	
Name of Family				Cooking Other Electric		\$ \$	
Manie of Fanniy				Air Conditioning	7	\$	
				Water Heating		\$	
Address of Unit				Water		\$	
				Sewer		\$	
				Trash Collectio		\$	
				Range / Microv		\$	
				Refrigerator Other		\$ ·	
Number of Bedroo	ms			Other		\$ \$	
,	··· <del>·</del>			Total		<u>φ</u> \$	

# Exhibit B1

# **Proposed Standard Utility Allowance Schedules**

#### Services

Locality: Hous Long Beacl	sing Authority of the 0 n, CA	City of	Unit Type Single Fa		-d	Effective: April 1, 20	
Utility or Service				Monthly Dolla	r Allowances		
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas	\$6,00	\$8.00	\$11.00	\$14.00	\$16.00	\$19.00
	b. Bottle Gas/Propane	\$40.00	\$51.00	\$67.00	\$87.00	\$103.00	\$123.00
	c. Electric	\$8.00	\$10.00	\$12.00	\$15.00	\$17.00	\$19.00
	d. Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$3.00	\$5.00	\$5.00	\$7.00	\$7.00
	b. Bottle Gas/Propane	\$16.00	\$20.00	\$32.00	\$36.00	\$44.00	\$48.00
	c. Electric	\$5.00	\$6.00	\$8.00	\$10.00	\$12.00	\$14.00
	d. Coal / Other						
Other Electric (Lights & Appliances)		\$19.00	\$28.00	\$43.00	\$70.00	\$89.00	\$109.00
Air Conditioning		\$4.00	\$5.00	\$9.00	\$13.00	\$17.00	\$21.00
Water Heating	a. Natural Gas	\$4.00	\$6.00	\$8.00	\$11.00	\$13.00	\$15.00
	b. Bottle Gas/Propane	\$28.00	\$40.00	\$51.00	\$67.00	\$83.00	\$95.00
	c. Electric	\$8,00	\$12.00	\$17.00	\$21.00	\$26.00	\$32.00
	d. Oil / Other						
Water		\$30.00	\$31.00	\$35.00	\$40.00	\$45.00	\$51.00
Sewer	and radiovision by the of West Constitution of the original section of the ori	\$9.00	\$9.00	\$10.00	\$11.00	\$12.00	\$12.00
Trash Collection		\$23.00	\$23.00	\$23.00	\$23.00	\$23.00	\$23.00
Range / Microwa	ave Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator Te	enant-purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
	onthly Electric Fee \$0.71	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Monthly Gas Fe	e \$5.10	\$5.00	\$5.00	\$5.00	\$5.00	\$5,00	\$5.00
Actual Family				Utility or	Service	per mor	nth cost
To be used by the rented.	family to compute allowance. Con	nplete below for t	he actual unit			\$	
Name of Family				Cooking Other Electric		\$	
realities of a diffing				Air Conditioni		\$	
				Water Heating		\$	
Address of Unit				Water	····	\$	
				Sewer		\$	
				Trash Collecti		\$	
				Range / Micro		\$	
				Refrigerator Other		\$ \$	
Number of Bedroom	ms			Other		\$	
				Total		\$	*

Furnished Utilities and other Office of Public and Indian Housing Services

Locality: Hou Long Beac	sing Authority of the 0 h, CA		Unit Type Single Fa	- •		Effective: April 1, 2013	
Utility or Service	9			Monthly Dolla	r Allowances		
		6 BR	7 BR				
Heating	a. Natural Gas	\$20.00	\$22.00				
	b. Bottle Gas/Propane	\$131.00	\$139.00				
	c. Electric	\$21.00	\$22.00				
	d. Oil / Other						
Cooking	a. Natural Gas	\$8.00	\$9.00				
	b. Bottle Gas/Propane	\$51.00	\$55.00		**************************************		
	c. Electric	\$15.00	\$16.00				
	d. Coal / Other						
Other Electric (L	her Electric (Lights & Appliances)		\$132.00				
Air Conditioning		\$121.00 \$22.00	\$24.00				
Water Heating	a. Natural Gas	\$16,00	\$18.00	<del></del>			
· ·	b. Bottle Gas/Propane	\$103.00	\$111.00				
	c. Electric	\$35.00	\$40.00				
	d. Oil / Other	1				<del>-  </del>	
		\$58.00	\$66.00				
Sewer		\$13.00	\$14.00	<del></del>			
Frash Collection	1	\$23.00	\$23.00		***************************************	<del>-   </del>	
Range / Microw		\$12.00	\$12.00				
	enant-purchased	\$13.00	\$13.00				
	onthly Electric Fee \$0.71	\$1.00	\$1.00				
Monthly Gas Fe		\$5.00	\$5.00				
Actual Family	Allowances	<u>-                                    </u>		Utility or	Service	per m	onth cost
	family to compute allowance. Con	nplete below for th	ne actual unit			\$	
ented.				Cooking		\$	
lame of Family				Other Electric		\$	
				Air Conditioni		\$	
ddress of Unit				Water Heating Water	3	\$	
mic io esaioon				Sewer		\$	
				Trash Collecti	on	\$	
				Range / Micro		\$	,
				Refrigerator		\$	
				Other		\$	
lumber of Bedroc	ms			Olher		\$	
				Total		\$	

Office of Public and Indian Housing

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a	e:	ľV	11	( 2	e	3

Locality: House	sing Authority of the 0 h, CA	City of	Unit Type Multi- Far		rd	Effective: April 1, 2013	
Utility or Service	e e e e e e e e e e e e e e e e e e e				ar Allowances		
		o BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas	\$2.00	\$2.00	\$3.00	\$3.00	\$3.00	\$4.00
	b. Bottle Gas/Propane	\$12.00	\$12.00	\$16.00	\$20.00	\$20.00	\$28.00
	c. Electric	\$6.00	\$8.00	\$10.00	\$11.00	\$13.00	\$15.00
	d. Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$3.00	\$5.00	\$5.00	\$7.00	\$7.00
	b. Bottle Gas/Propane	\$16.00	\$20.00	\$32.00	\$36.00	\$44.00	\$48.00
	c. Electric	\$5.00	\$6.00	\$8.00	\$10.00	\$12.00	\$14.00
	d. Coal / Other						
Other Electric (L	ights & Appliances)	\$13.00	\$20.00	\$26.00	\$35.00	\$49.00	\$64.00
Air Conditioning		\$4.00	\$5.00	\$8.00	\$11.00	\$13.00	\$16.00
Water Heating	a. Natural Gas	\$4.00	\$6.00	\$8.00	\$11.00	\$13.00	\$15.00
	b. Bottle Gas/Propane,	\$28.00	\$40.00	\$51.00	\$67.00	\$83.00	\$95.00
	c. Electric	\$8.00	\$12.00	\$17.00	\$21.00	\$26.00	\$32.00
	d. Oil / Other						
Water		\$24.00	\$24.00	\$29.00	\$34.00	\$39.00	\$44.00
Sewer		\$9.00	\$9.00	\$10.00	\$11.00	\$12.00	\$12.00
Trash Collection	)	\$23,00	\$23.00	\$23.00	\$23.00	\$23.00	\$23.00
Range / Microwa	ave Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator Te	enant-purchased	\$13,00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Otherspecify: M	onthly Electric Fee \$0.71	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Monthly Gas Fe	ee \$5.10	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
<b>Actual Family</b>				Utility or	Service	per mor	ith cost
To be used by the rented.	family to compute allowance. Con	nplete below for t	he actual unit			\$	
Name of Family				Cooking		\$	
Name of Family				Other Electric Air Conditioni		\$ \$	
				Water Heatin		\$	
Address of Unit				Water		\$	
				Sewer		\$	4
				Trash Collect		\$	
				Range / Micro		\$	
				Refrigerator Other		\$	
Number of Bedroo	ms			Other		\$ \$	
	··· <del>-</del>			Total		\$ \$	

# Exhibit B2

# Proposed Energy Efficiency-Based Utility Allowance Schedules

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

Locality: House	sing Authority of the C n, CA	1	Multi-Fam	Energy Efficiency (Electric) Electric) Electric	ficient	Effective: April 1, 2013	
Utility or Service	All Electric Units	1	LOO OOG	Monthly Dolla	r Allowances	1,	
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric	\$2.00	\$2.00	\$2.00	\$2.00	\$3.00	\$5.00
	d. Oil / Other						
Cooking	a. Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	d. Coal / Other				·		
Other Electric (L	ights & Appliances)	\$16.00	\$21.00	\$28.00	\$29.00	\$38.00	\$41.00
Air Conditioning	,	\$3.00	\$3.00	\$5.00	\$7.00	\$7.00	\$8.00
Water Heating	a. Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric	\$8.00	\$16.00	\$19.00	\$23.00	\$26.00	\$30.00
	d. Oil / Other						
Water		\$20,00	\$20.00	\$24.00	\$32.00	\$37.00	\$45.00
Sewer		\$9.00	\$9.00	\$10.00	\$11.00	\$11.00	\$12.00
Trash Collection		\$23.00	\$23,00	\$23.00	\$23.00	\$23.00	\$23.00
Range / Microwa		\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator Te	enant-purchased	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Otherspecify: M	onthly Electric Fee \$0.71	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Actual Family	Allowances			Utility or \$	Service	per mon	th cost
To be used by the	family to compute allowance. Con	nplete below for th	e actual unit	Heating		\$	
rented.				Cooking		\$	
Name of Family				Other Electric		\$	
				Air Conditionir Water Heating		\$ \$	· · · · · · · · · · · · · · · · · · ·
Address of Unit			·····	Water		\$	
Variess of office				Sewer		\$	
				Trash Collection	on	\$	
				Range / Micro	wave	\$	
				Refrigerator		\$	
				Other	,	\$	
Number of Bedroo	ms					\$	
			·····	Total		\$	



U.S. Department of Housing and Urban Development Office of Public and Indian Housing

Locality: Housing Authority of the City of Long Beach, CA			Unit Type: Energy Efficient Single-Family (Electric) IECC Code Compliant			Effective: April 1, 2013	
Utility or Service All Electric Units			1120000	Monthly Dolla	r Allowances		
<u> </u>		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas						
	b. Bottle Gas/Propane				····		
	c. Electric	\$4.00	\$4.00	\$4.00	\$4.00	\$6.00	\$6,00
	d. Oil / Other						
Cooking	a. Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric	\$0.00	\$0.00	\$0.00	\$0,00	\$0,00	\$0.00
	d. Coal / Other						
Other Electric (Lights & Appliances)		\$21.00	\$21.00	\$28.00	\$29.00	\$38.00	\$38.00
Air Conditioning		\$5.00	\$5.00	\$6.00	\$7.00	\$9.00	\$9.00
Water Heating	a. Natural Gas						
	b. Bottle Gas/Propane						
	c. Electric	\$16.00	\$16.00	\$19.00	\$23.00	\$26,00	\$26.00
	d. Oil / Other						
Water		\$20.00	\$20.00	\$24.00	\$32.00	\$37.00	\$37.00
Sewer		\$9.00	\$9.00	\$10.00	\$11.00	\$11.00	\$11.00
Trash Collection		\$23.00	\$23.00	\$23.00	\$23.00	\$23.00	\$23.00
Range / Microwave Tenant-purchased		\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator Tenant-purchased		\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Otherspecify: Monthly Electric Fee \$0.71		\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Actual Family	Allowances			Utility or	Service	per mon	th cost
To be used by the family to compute allowance. Complete below for the			he actual unit	Cooking		\$	
rented.						\$	
Name of Family				Other Electric		\$	
				Air Conditioni	9	\$	
Address of Unit				Water Heating Water		\$  \$	
Address of olik				Sewer		\$	
				Trash Collect	on	\$	
Number of Dedocane				Range / Microwave		\$	
				Refrigerator		\$	
				Other		\$	
Number of Bedrooms				Other \$			
				Total		\$	



U.S. Department of Housing and Urban Development Office of Public and Indian Housing

Locality: Housing Authority of the City of Long Beach, CA			Unit Type: Energy Efficient Multi-Family (Gas & Electric) IECC Code Compliant			Effective: April 1, 2013	
Utility or Service Mixed Fuel Units		Monthly Dollar Allowances					
Heating	a. Natural Gas	0 BR \$1.00	1 BR \$1.00	2 BR \$1.00	3 BR \$2.00	4 BR \$2.00	5 BR \$4.0
ricating	b. Bottle Gas/Propane	Ψ1.00	41.50	Ψ1.00	Ψ2.00	Ψ2.00	4 1.0
	c. Electric			-			
	d. Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$3.00	\$4.00	\$5,00	\$6.00	\$7.0
Cooking	b. Bottle Gas/Propane	Ψ0.00	φο.σο	Ψ1.00	Ψ0.00	φ0.00	Ψι.υ
	c. Electric						
	d. Coal / Other						
Other Flectric (		\$16,00	\$21.00	\$28.00	\$29.00	\$38.00	\$41.00
Other Electric (Lights & Appliances)		<u> </u>	\$4.00		\$7.00	\$7.00	\$8.00
Air Conditioning		\$3.00		<del> </del>	<del>, ., </del>		·
Water Heating	a. Natural Gas	\$4,00	\$7.00	φ9.00	\$10.00	\$11.00	\$12.00
	b. Bottle Gas/Propane				<del> </del>		
	c. Electric						
	d. Oil / Other	400.00	200.00	22100		007.00	0.45.04
Water		\$20.00	\$20.00	<del>                                     </del>	\$32.00	\$37.00	\$45.00
Sewer		\$9,00	\$9.00	<u> </u>	\$11.00	\$11.00	\$12.0
Trash Collection		\$23.00	\$23.00	<del> </del>	\$23.00	\$23.00	\$23.00
Range / Microwave Tenant-purchased		\$12.00	\$12.00		\$12.00	\$12.00	\$12.00
Refrigerator Tenant-purchased		\$13.00	\$13.00		\$13.00	\$13.00	\$13.00
Otherspecify: Monthly Electric Fee \$0.71 Monthly Gas Fee \$5.10		\$1.00	\$1.00	1	\$1.00	\$1.00	\$1.00
		\$5.00	\$5.00	ļ	\$5.00	\$5.00	\$5.00
Actual Family Allowances To be used by the family to compute allowance. Complete below for the compute allowance.		the actual unit	Utility or Service Heating		per month cost		
rented.			and actual arm	Cooking		\$	·
Name of Family				Other Electric		\$	
				Air Conditionii	ng	\$	
				Water Heating		\$	
Address of Unit				Water		\$	
				Sewer		\$	
				Trash Collecti Range / Micro		\$	
				Refrigerator	wave	\$	+ HII
				Other		\$	
Number of Bedrooms			·····	1		\$	
				Total		\$	

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

Locality: Housing Authority of the City of Long Beach, CA			Unit Type: Energy Efficient Single-Family (Gas & Electric) IECC Code Compliant			Effective: April 1, 2013		
Utility or Service Mixed Fuel Units		Monthly Dollar Allowances						
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR	
Heating	a. Natural Gas	\$3.00	\$3.00	\$4.00	\$4.00	\$5.00	\$5.00	
	b. Bottle Gas/Propane							
	c. Electric						,,	
	d. Oil / Other							
Cooking	a. Natural Gas	\$3.00	\$3.00	\$4.00	\$5,00	\$6.00	\$6.00	
	b. Bottle Gas/Propane							
	c. Electric							
	d. Coal / Other							
Other Electric (Lights & Appliances)		\$21.00	\$21.00	\$28.00	\$29.00	\$38.00	\$38.00	
Air Conditioning		\$5.00	\$5.00	\$6.00	\$7.00	\$9.00	\$9.00	
Water Heating	a. Natural Gas	\$7.00	\$7.00	\$9.00	\$10.00	\$11.00	\$11.00	
	b. Bottle Gas/Propane							
	c. Electric		<del></del>		***************************************		· · · · · · · · · · · · · · · · · · ·	
	d. Oil / Other							
Water		\$20.00	\$20.00	\$24.00	\$32.00	\$37.00	\$37.00	
Sewer		\$9.00	\$9.00	\$10.00	\$11.00	\$11.00	\$11.00	
Trash Collection		\$23.00	\$23,00	\$23.00	\$23.00	\$23.00	\$23.00	
Range / Microwa	ave Tenant-purchased	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	
Refrigerator Tenant-purchased		\$13.00	\$13,00	\$13.00	\$13.00	\$13.00	\$13.00	
Otherspecify: Monthly Electric Fee \$0.71 Monthly Gas Fee \$5.10		\$1.00	\$1.00	\$1,00	\$1.00	\$1.00	\$1.00	
		\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	
Actual Family Allowances				Utility or Service		per month cost		
To be used by the family to compute allowance. Complete below for the rented.			ie actual unit	Cooking		\$		
Name of Family						\$		
INAME OF FAMILY				Other Electric Air Conditionii		\$		
				Water Heating		\$ \$		
Address of Unit						\$		
				Sewer		\$		
				Trash Collecti		\$		
				<u></u>		\$		
			·	Refrigerator		\$		
Number of Bedrooms				Other \$				
				Total		<u>φ</u> \$		

