



CITY OF LONG BEACH

DEPARTMENT OF HEALTH AND HUMAN SERVICES

HOUSING AUTHORITY
of the City of Long Beach

521 E. 4TH STREET • LONG BEACH, CALIFORNIA 90802 • (562) 570-6985 • FAX: (562) 499-1052

February 15, 2011

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. This fall, the Housing Authority hired 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 2009 and 2010, 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 utility allowances will be increased on average by approximately \$8, which will result in the Housing Authority having an increase of less than 1 percent in Housing Assistance Payment (HAP) costs (\$500,000). However, this will be offset, by the anticipated lower rents that will be paid this year based on current market rental rates. Copies of the current and proposed Utility Allowance Schedules are attached in Exhibits A, B1 and B2.

HONORABLE HOUSING AUTHORITY

February 15, 2011

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This letter was reviewed by Deputy City Attorney Linda Trang on January 18, 2011 and by Budget Management Officer Victoria Bell on January 19, 2011.

TIMING CONSIDERATIONS

The Housing Authority would like to implement the new utility allowance schedules on March 1, 2011.

FISCAL IMPACT

No substantial fiscal impact is foreseen for the Housing Authority, as the increase in HAP costs will be offset by the lower market rents for the rental units. There is no impact to the General Fund and no local job impact associated with this recommendation.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted:



RONALD R. ARIAS
ASSISTANT EXECUTIVE DIRECTOR

APPROVED:



PATRICK H. WEST
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 SCHEDULE

&

ENERGY EFFICIENCY-BASED UTILITY ALLOWANCE
SCHEDULE

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Homepage : ... : Housing Authority : Owner Information : Standard Single Family



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Standard Single Family

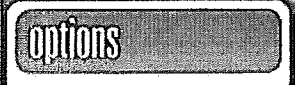
Allowances for Tenant Furnished Utilities and other Services			U.S. Department of Housing and Urban Development Office of Public and Indian Housing			OMB Approval No. 2577-0169		
Locality: City of Long Beach Housing Authority Bureau Department of Community Development			Unit Type: Standard Single Family			Effective: February 1, 2010		
Utility or Service	Monthly Dollar Allowances							
	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR		
Heating	a. Natural Gas	\$4.00	\$6.00	\$8.00	\$10.00	\$12.00	\$14.00	
	b. Bottle Gas	\$28.00	\$36.00	\$47.00	\$61.00	\$72.00	\$85.00	
	c. Electric	\$12.00	\$16.00	\$20.00	\$23.00	\$27.00	\$31.00	
	d. Oil / Other							
Cooking	a. Natural Gas	\$2.00	\$2.00	\$3.00	\$4.00	\$5.00	\$5.00	
	b. Bottle Gas	\$11.00	\$14.00	\$22.00	\$25.00	\$30.00	\$33.00	
	c. Electric	\$8.00	\$10.00	\$13.00	\$16.00	\$19.00	\$22.00	
	d. Coal / Other							
Other Electric		\$30.00	\$45.00	\$62.00	\$99.00	\$128.00	\$159.00	
Air Conditioning		\$6.00	\$9.00	\$15.00	\$21.00	\$27.00	\$33.00	
Water Heating	a. Natural Gas	\$3.00	\$4.00	\$6.00	\$8.00	\$9.00	\$11.00	
	b. Bottle Gas	\$19.00	\$28.00	\$36.00	\$47.00	\$58.00	\$66.00	
	c. Electric	\$13.00	\$20.00	\$27.00	\$34.00	\$42.00	\$50.00	
	d. Oil / Other							
Water		\$26.00	\$26.00	\$31.00	\$35.00	\$39.00	\$44.00	
Sewer		\$7.00	\$7.00	\$7.00	\$8.00	\$8.00	\$9.00	
Trash Collection		\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	
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	
Other--specify: Monthly Electric Fee	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	
\$0.90 Monthly Gas Fee \$5.10	\$5.00	\$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. <i>Complete below for the actual unit rented.</i>			Heating			\$		
			Cooking			\$		
Name of Family			Other Electric			\$		
			Air Conditioning			\$		
			Water Heating			\$		
			Water			\$		
			Sewer			\$		
Address of Unit			Trash Collection			\$		
			Range / Microwave			\$		
			Refrigerator			\$		
			Other			\$		
			Other			\$		
Number of Bedrooms			Other			\$		
			Total			\$		

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Standard Multi-Family

Allowances for Tenant Furnished Utilities and other Services		U.S. Department of Housing and Urban Development Office of Public and Indian Housing		OMB Approval No. 2577-0169				
Locality: City of Long Beach Housing Authority Bureau Department of Community Development		Unit Type: Standard Family		Multi-		Effective: February 1, 2010		
Utility or Service		Monthly Dollar Allowances						
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR	
Heating	a. Natural Gas	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$3.00	
	b. Bottle Gas	\$8.00	\$8.00	\$11.00	\$14.00	\$14.00	\$19.00	
	c. Electric	\$10.00	\$13.00	\$16.00	\$18.00	\$21.00	\$24.00	
	d. Oil / Other							
Cooking	a. Natural Gas	\$2.00	\$2.00	\$3.00	\$4.00	\$5.00	\$5.00	
	b. Bottle Gas	\$11.00	\$14.00	\$22.00	\$25.00	\$30.00	\$33.00	
	c. Electric	\$8.00	\$10.00	\$13.00	\$16.00	\$19.00	\$22.00	
	d. Coal / Other							
Other Electric		\$21.00	\$32.00	\$42.00	\$54.00	\$71.00	\$91.00	
Air Conditioning		\$6.00	\$8.00	\$12.00	\$17.00	\$21.00	\$25.00	
Water Heating	a. Natural Gas	\$3.00	\$4.00	\$6.00	\$8.00	\$9.00	\$11.00	
	b. Bottle Gas	\$19.00	\$28.00	\$36.00	\$47.00	\$58.00	\$66.00	
	c. Electric	\$13.00	\$20.00	\$27.00	\$34.00	\$42.00	\$50.00	
	d. Oil / Other							
Water		\$20.00	\$21.00	\$25.00	\$29.00	\$33.00	\$38.00	
Sewer		\$7.00	\$7.00	\$7.00	\$8.00	\$8.00	\$9.00	
Trash Collection		\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	
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	
Other--specify: Monthly Electric Fee \$0.90		\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	
Monthly Gas Fee \$5.10		\$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 actual unit rented.				Heating				\$
				Cooking				\$
Name of Family				Other Electric				\$
				Air Conditioning				\$
				Water Heating				\$
				Water				\$
Address of Unit				Sewer				\$
				Trash Collection				\$
				Range / Microwave				\$
				Refrigerator				\$
				Other				\$
				Other				\$
Number of Bedrooms				Total				\$

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Energy Efficient Single Family (Electric)

Allowances for Tenant Furnished Utilities and other Services		U.S. Department of Housing and Urban Development Office of Public and Indian Housing		OMB Approval No. 2577-0169 Note: Units Must meet EPA or DOE Energy Efficiency Home Rating Score of 100 or Lower			
							Locality: LONG BEACH, CALIFORNIA
		Monthly Dollar Allowances					
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas						
	b. Bottle Gas						
	c. Electric		\$6.00	\$7.00	\$7.00	\$9.00	\$12.00
	d. Oil / Other						
Cooking	a. Natural Gas						
	b. Bottle Gas						
	c. Electric						
	d. Coal / Other						
Other Electric (Includes Cooking)			\$44.00	\$59.00	\$66.00	\$90.00	\$99.00
Air Conditioning			\$8.00	\$10.00	\$12.00	\$15.00	\$16.00
Water Heating	a. Natural Gas						
	b. Bottle Gas						
	c. Electric		\$25.00	\$31.00	\$36.00	\$42.00	\$48.00
	d. Oil / Other						
Water			\$18.00	\$21.00	\$28.00	\$32.00	\$39.00
Sewer			\$6.00	\$7.00	\$8.00	\$8.00	\$9.00
Trash Collection			\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
Range / Microwave (Tenant-Purchased Only)			\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator (Tenant-Purchased Only)			\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Other--specify:							
Actual Family Allowances				Utility or Service		per month cost	
To be used by the family to compute allowance. Complete below for the actual unit rented.				Heating		\$	
				Cooking		\$	
Name of Family				Other Electric		\$	
				Air Conditioning		\$	
Address of Unit				Water Heating		\$	
				Water		\$	
				Sewer		\$	
				Trash Collection		\$	
				Range / Microwave		\$	
				Refrigerator		\$	
				Other		\$	
				Other		\$	
Number of Bedrooms				Other		\$	
				Total		\$	

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Energy Efficient Multi-Family (ELECTRIC)

Allowances for Tenant Furnished Utilities and other Services		U.S. Department of Housing and Urban Development Office of Public and Indian Housing		OMB Approval No. 2577-0169 Note: Units Must meet EPA or DOE Energy Efficiency Home Rating Score of 100 or Lower			
							Locality: LONG BEACH, CALIFORNIA
		Monthly Dollar Allowances					
Utility or Service		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas						
	b. Bottle Gas						
	c. Electric		\$3.00	\$3.00	\$4.00	\$5.00	\$8.00
	d. Oil / Other						
Cooking	a. Natural Gas						
	b. Bottle Gas						
	c. Electric						
	d. Coal / Other						
Other Electric (includes Cooking)			\$44.00	\$59.00	\$66.00	\$90.00	\$99.00
Air Conditioning			\$5.00	\$8.00	\$11.00	\$12.00	\$13.00
Water Heating	a. Natural Gas						
	b. Bottle Gas						
	c. Electric		\$25.00	\$31.00	\$36.00	\$42.00	\$48.00
	d. Oil / Other						
Water			\$18.00	\$21.00	\$28.00	\$32.00	\$39.00
Sewer			\$6.00	\$7.00	\$8.00	\$8.00	\$9.00
Trash Collection			\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
Range / Microwave (Tenant-Purchased Only)			\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator (Tenant-Purchased Only)			\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Other--specify:							
Actual Family Allowances To be used by the family to compute allowance. Complete below for the actual unit rented.		Utility or Service		per month cost			
Name of Family		Heating		\$			
		Cooking		\$			
Address of Unit		Other Electric		\$			
		Air Conditioning		\$			
Number of Bedrooms		Water Heating		\$			
		Water		\$			
Total		Sewer		\$			
		Trash Collection		\$			
Other		Range / Microwave		\$			
		Refrigerator		\$			
Total		Other		\$			
		Total		\$			

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Energy Efficient Single Family (GAS)

Allowances for Tenant Furnished Utilities and other Services		U.S. Department of Housing and Urban Development Office of Public and Indian Housing		OMB Approval No. 2577-0169 Note: Units Must meet EPA or DOE Energy Efficiency Home Rating Score of 100 or Lower		
Locality: LONG BEACH, CALIFORNIA		Unit Type: Energy Efficient Single Family (Gas)		Effective: February 1, 2010		
Utility or Service		Monthly Dollar Allowances				
		0 BR	1 BR	2 BR	3 BR	4 BR 5 BR
Heating	a. Natural Gas		\$4.00	\$5.00	\$5.00	\$5.00 \$8.00
	b. Bottle Gas					
	c. Electric					
	d. Oil / Other					
Cooking	a. Natural Gas		\$4.00	\$5.00	\$5.00	\$7.00 \$8.00
	b. Bottle Gas					
	c. Electric					
	d. Coal / Other					
Other Electric			\$34.00	\$45.00	\$46.00	\$57.00 \$60.00
Air Conditioning			\$8.00	\$10.00	\$11.00	\$15.00 \$16.00
Water Heating	a. Natural Gas		\$8.00	\$10.00	\$11.00	\$12.00 \$14.00
	b. Bottle Gas					
	c. Electric					
	d. Oil / Other					
Water			\$18.00	\$21.00	\$28.00	\$32.00 \$39.00
Sewer			\$6.00	\$7.00	\$8.00	\$8.00 \$9.00
Trash Collection			\$22.00	\$22.00	\$22.00	\$22.00 \$22.00
Range / Microwave (Tenant-Purchased Only)			\$12.00	\$12.00	\$12.00	\$12.00 \$12.00
Refrigerator (Tenant-Purchased Only)			\$13.00	\$13.00	\$13.00	\$13.00 \$13.00
Other--specify: Natural Gas Customer Charge: \$5.10			\$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 actual unit rented.				Heating \$		
				Cooking \$		
Name of Family				Other Electric \$		
				Air Conditioning \$		
Address of Unit				Water Heating \$		
				Water \$		
				Sewer \$		
				Trash Collection \$		
				Range / Microwave \$		
				Refrigerator \$		
				Other \$		
				Other \$		
Number of Bedrooms				Total \$		

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Energy Efficient Multi-Family (GAS)

Allowances for Tenant Furnished Utilities and other Services		U.S. Department of Housing and Urban Development Office of Public and Indian Housing		OMB Approval No. 2577-0169 Note: Units Must meet EPA or DOE Energy Efficiency Home Rating Score of 100 or Lower			
						Locality: LONG BEACH, CALIFORNIA	Unit Type: Energy Efficient Multi-Family (Gas)
		Monthly Dollar Allowances					
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas		\$2.00	\$2.00	\$2.00	\$2.00	\$5.00
	b. Bottle Gas						
	c. Electric						
	d. Oil / Other						
Cooking	a. Natural Gas		\$4.00	\$5.00	\$5.00	\$7.00	\$8.00
	b. Bottle Gas						
	c. Electric						
	d. Coal / Other						
Other Electric			\$34.00	\$45.00	\$46.00	\$57.00	\$60.00
Air Conditioning			\$6.00	\$8.00	\$11.00	\$12.00	\$13.00
Water Heating	a. Natural Gas		\$8.00	\$10.00	\$11.00	\$12.00	\$14.00
	b. Bottle Gas						
	c. Electric						
	d. Oil / Other						
Water			\$18.00	\$21.00	\$28.00	\$32.00	\$39.00
Sewer			\$6.00	\$7.00	\$8.00	\$8.00	\$9.00
Trash Collection			\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
Range / Microwave (Tenant-Purchased Only)			\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator (Tenant-Purchased Only)			\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Other--specify: Natural Gas Customer Charge: \$5.10			\$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 actual unit rented.				Heating		\$	
				Cooking		\$	
Name of Family				Other Electric		\$	
				Air Conditioning		\$	
				Water Heating		\$	
				Water		\$	
Address of Unit				Sewer		\$	
				Trash Collection		\$	
				Range / Microwave		\$	
				Refrigerator		\$	
				Other		\$	
				Other		\$	
Number of Bedrooms				Other		\$	
				Total		\$	

EXHIBIT B1

PROPOSED

STANDARD UTILITY ALLOWANCE SCHEDULES

**Allowances for Tenant
Furnished Utilities and other
Services**

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

OMB Approval No. 2577-0169

Locality: Housing Authority City of Long Beach		Unit Type: Standard Single Family				Effective: February 1, 2011					
Utility or Service		Monthly Dollar Allowances									
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR				
Heating	a. Natural Gas	\$7.00	\$9.00	\$12.00	\$15.00	\$18.00	\$21.00				
	b. Bottle Gas/Propane	\$33.00	\$42.00	\$55.00	\$72.00	\$85.00	\$101.00				
	c. Electric	\$13.00	\$16.00	\$20.00	\$24.00	\$28.00	\$32.00				
	d. Oil / Other										
Cooking	a. Natural Gas	\$3.00	\$4.00	\$5.00	\$6.00	\$8.00	\$8.00				
	b. Bottle Gas/Propane	\$13.00	\$16.00	\$26.00	\$29.00	\$36.00	\$39.00				
	c. Electric	\$8.00	\$11.00	\$14.00	\$17.00	\$20.00	\$23.00				
	d. Coal / Other										
Other Electric (Lights & Appliances)		\$31.00	\$46.00	\$64.00	\$96.00	\$121.00	\$148.00				
Air Conditioning		\$7.00	\$9.00	\$15.00	\$22.00	\$28.00	\$34.00				
Water Heating	a. Natural Gas	\$5.00	\$7.00	\$9.00	\$12.00	\$14.00	\$17.00				
	b. Bottle Gas/Propane	\$23.00	\$33.00	\$42.00	\$55.00	\$68.00	\$78.00				
	c. Electric	\$13.00	\$21.00	\$28.00	\$36.00	\$43.00	\$52.00				
	d. Oil / Other										
Water		\$30.00	\$30.00	\$35.00	\$40.00	\$45.00	\$51.00				
Sewer		\$9.00	\$9.00	\$10.00	\$10.00	\$11.00	\$12.00				
Trash Collection		\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00				
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				
Other--specify: Monthly Electric Fee \$0.90		\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00				
Monthly Gas Fee \$5.10		\$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 actual unit rented.				Heating		\$					
				Cooking		\$					
Name of Family				Other Electric		\$					
				Air Conditioning		\$					
				Water Heating		\$					
				Water		\$					
Address of Unit				Sewer		\$					
				Trash Collection		\$					
				Range / Microwave		\$					
				Refrigerator		\$					
				Other		\$					
				Number of Bedrooms				Other		\$	
								Total		\$	

**Allowances for Tenant
Furnished Utilities and other
Services**

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

OMB Approval No. 2577-0169

Locality: Housing Authority City of Long Beach		Unit Type: Standard Multi-Family				Effective February 1, 2011	
Utility or Service		Monthly Dollar Allowances					
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas	\$2.00	\$2.00	\$3.00	\$4.00	\$4.00	\$5.00
	b. Bottle Gas/Propane	\$10.00	\$10.00	\$13.00	\$16.00	\$16.00	\$23.00
	c. Electric	\$10.00	\$13.00	\$16.00	\$19.00	\$22.00	\$25.00
	d. Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$4.00	\$5.00	\$6.00	\$8.00	\$8.00
	b. Bottle Gas/Propane	\$13.00	\$16.00	\$26.00	\$29.00	\$36.00	\$39.00
	c. Electric	\$8.00	\$11.00	\$14.00	\$17.00	\$20.00	\$23.00
	d. Coal / Other						
Other Electric (Lights & Appliances)		\$22.00	\$33.00	\$44.00	\$56.00	\$71.00	\$89.00
Air Conditioning		\$7.00	\$9.00	\$13.00	\$18.00	\$22.00	\$26.00
Water Heating	a. Natural Gas	\$5.00	\$7.00	\$9.00	\$12.00	\$14.00	\$17.00
	b. Bottle Gas/Propane	\$23.00	\$33.00	\$42.00	\$55.00	\$68.00	\$78.00
	c. Electric	\$13.00	\$21.00	\$28.00	\$36.00	\$43.00	\$52.00
	d. Oil / Other						
Water		\$24.00	\$24.00	\$29.00	\$34.00	\$39.00	\$44.00
Sewer		\$9.00	\$9.00	\$10.00	\$10.00	\$11.00	\$12.00
Trash Collection		\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
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
Other--specify: Monthly Electric Fee \$0.90		\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Monthly Gas Fee \$5.10		\$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 actual unit rented.				Heating		\$	
				Cooking		\$	
Name of Family				Other Electric		\$	
				Air Conditioning		\$	
				Water Heating		\$	
				Water		\$	
Address of Unit				Sewer		\$	
				Trash Collection		\$	
				Range / Microwave		\$	
				Refrigerator		\$	
				Other		\$	
				Other		\$	
				Other		\$	
Number of Bedrooms				Total		\$	

EXHIBIT B2

PROPOSED

ENERGY EFFICIENCY-BASED UTILITY ALLOWANCE
SCHEDULES

**Allowances for Tenant
Furnished Utilities and other
Services**

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

OMB Approval No. 2577-0169
Note: Units Must meet EPA or DOE
Energy Efficiency Home Rating
Score of 100 or Lower

Locality: Housing Authority City of Long Beach		Unit Type: Energy Efficient Single Family (Gas) IECC Code Compliant				Effective February 1, 2011					
Utility or Service		Monthly Dollar Allowances									
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR				
Heating	a. Natural Gas	\$4.00	\$4.00	\$5.00	\$5.00	\$5.00	\$8.00				
	b. Bottle Gas										
	c. Electric										
	d. Oil / Other										
Cooking	a. Natural Gas	\$3.00	\$4.00	\$5.00	\$5.00	\$7.00	\$8.00				
	b. Bottle Gas										
	c. Electric										
	d. Coal / Other										
Other Electric		\$27.00	\$36.00	\$47.00	\$48.00	\$59.00	\$62.00				
Air Conditioning		\$7.00	\$8.00	\$10.00	\$12.00	\$15.00	\$16.00				
Water Heating	a. Natural Gas	\$5.00	\$8.00	\$10.00	\$11.00	\$12.00	\$14.00				
	b. Bottle Gas										
	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 / Microwave (Tenant-Purchased Only)		\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00				
Refrigerator (Tenant-Purchased Only)		\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00				
Other--specify: Natural Gas Customer Charge: \$5.10		\$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 actual unit rented.				Heating		\$					
				Cooking		\$					
Name of Family				Other Electric		\$					
				Air Conditioning		\$					
				Water Heating		\$					
				Water		\$					
Address of Unit				Sewer		\$					
				Trash Collection		\$					
				Range / Microwave		\$					
				Refrigerator		\$					
				Other		\$					
				Number of Bedrooms				Other		\$	
								Total		\$	

**Allowances for Tenant
Furnished Utilities and other
Services**

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

OMB Approval No. 2577-0169
Note: Units Must meet EPA or DOE
Energy Efficiency Home Rating
Score of 100 or Lower

Locality: Housing Authority City of Long Beach		Unit Type: Energy Efficient Multi-Family (Gas) IECC Code Compliant				Effective February 1, 2011	
Utility or Service		Monthly Dollar Allowances					
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$5.00
	b. Bottle Gas						
	c. Electric						
	d. Oil / Other						
Cooking	a. Natural Gas	\$3.00	\$4.00	\$5.00	\$5.00	\$7.00	\$8.00
	b. Bottle Gas						
	c. Electric						
	d. Coal / Other						
Other Electric		\$34.00	\$36.00	\$47.00	\$48.00	\$59.00	\$62.00
Air Conditioning		\$5.00	\$6.00	\$8.00	\$12.00	\$12.00	\$13.00
Water Heating	a. Natural Gas	\$5.00	\$8.00	\$10.00	\$11.00	\$12.00	\$14.00
	b. Bottle Gas						
	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 / Microwave (Tenant-Purchased Only)		\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator (Tenant-Purchased Only)		\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Other--specify: Natural Gas Customer Charge: \$5.10		\$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 actual unit rented.				Heating		\$	
				Cooking		\$	
Name of Family				Other Electric		\$	
				Air Conditioning		\$	
				Water Heating		\$	
				Water		\$	
Address of Unit				Sewer		\$	
				Trash Collection		\$	
				Range / Microwave		\$	
				Refrigerator		\$	
				Other		\$	
				Number of Bedrooms		Other	
				Total		\$	

**Allowances for Tenant
Furnished Utilities and other
Services**

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

OMB Approval No. 2577-0169
**Note: Units Must meet EPA or DOE
Energy Efficiency Home Rating
Score of 100 or Lower**

Locality: Housing Authority City of Long Beach		Unit Type: Energy Efficient Single-Family (Electric) IECC Code Compliant				Effective February 1, 2011	
Utility or Service		Monthly Dollar Allowances					
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
Heating	a. Natural Gas						
	b. Bottle Gas						
	c. Electric	\$7.00	\$7.00	\$7.00	\$7.00	\$9.00	\$12.00
	d. Oil / Other						
Cooking	a. Natural Gas						
	b. Bottle Gas						
	c. Electric						
	d. Coal / Other						
Other Electric (Includes Cooking)		\$27.00	\$46.00	\$64.00	\$66.00	\$85.00	\$91.00
Air Conditioning		\$7.00	\$8.00	\$10.00	\$12.00	\$15.00	\$16.00
Water Heating	a. Natural Gas						
	b. Bottle Gas						
	c. Electric	\$13.00	\$26.00	\$32.00	\$38.00	\$43.00	\$50.00
	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 / Microwave (Tenant-Purchased Only)		\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Refrigerator (Tenant-Purchased Only)		\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Other--specify:							
Actual Family Allowances				Utility or Service		per month cost	
To be used by the family to compute allowance. Complete below for the actual unit rented.				Heating		\$	
				Cooking		\$	
Name of Family				Other Electric		\$	
				Air Conditioning		\$	
				Water Heating		\$	
				Water		\$	
Address of Unit				Sewer		\$	
				Trash Collection		\$	
				Range / Microwave		\$	
				Refrigerator		\$	
				Other		\$	
				Number of Bedrooms		\$	
				Total		\$	

**Allowances for Tenant
Furnished Utilities and other
Services**

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

OMB Approval No. 2577-0169
Note: Units Must meet EPA or DOE
Energy Efficiency Home Rating
Score of 100 or Lower

Locality: Housing Authority City of Long Beach		Unit Type: Energy Efficient Multi-Family (Electric) Compliant				IECC Code		Effective February 1, 2011
Utility or Service		Monthly Dollar Allowances						
		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR	
Heating	a. Natural Gas							
	b. Bottle Gas							
	c. Electric	\$3.00	\$3.00	\$3.00	\$4.00	\$5.00	\$8.00	
	d. Oil / Other							
Cooking	a. Natural Gas							
	b. Bottle Gas							
	c. Electric							
	d. Coal / Other							
Other Electric (includes Cooking)		\$23.00	\$46.00	\$64.00	\$66.00	\$85.00	\$91.00	
Air Conditioning		\$6.00	\$6.00	\$8.00	\$12.00	\$12.00	\$13.00	
Water Heating	a. Natural Gas							
	b. Bottle Gas							
	c. Electric	\$11.00	\$26.00	\$32.00	\$38.00	\$43.00	\$50.00	
	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 / Microwave (Tenant-Purchased Only)		\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	
Refrigerator (Tenant-Purchased Only)		\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	
Other--specify:								
Actual Family Allowances					Utility or Service		per month cost	
To be used by the family to compute allowance. Complete below for the actual unit rented.					Heating		\$	
					Cooking		\$	
Name of Family					Other Electric		\$	
					Air Conditioning		\$	
					Water Heating		\$	
					Water		\$	
Address of Unit					Sewer		\$	
					Trash Collection		\$	
					Range / Microwave		\$	
					Refrigerator		\$	
					Other		\$	
					Number of Bedrooms		Other	
					Total		\$	