



Low-Income Home Energy Assistance Program 2017 Federal Fiscal Year State Plan

August 2016

Ohio

Development
Services Agency

John R. Kasich, Governor

David Goodman, Director

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DETAILED MODEL PLAN (LIHEAP)

Mandatory Grant Application SF-424

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
ADMINISTRATION FOR CHILDREN AND FAMILIES

August 1987, revised 05/92,02/95,03/96,12/98,11/01
OMB Clearance No.: 0970-0075
Expiration Date: 06/30/2017

LOW INCOME HOME ENERGY ASSISTANCE PROGRAM(LIHEAP) MODEL PLAN SF - 424 - MANDATORY

* 1.a. Type of Submission: <input checked="" type="radio"/> Plan	* 1.b. Frequency: <input checked="" type="radio"/> Annual	* 1.c. Consolidated Application/Plan/Funding Request? Explanation:	* 1.d. Version: <input checked="" type="radio"/> Initial <input type="radio"/> Resubmission <input type="radio"/> Revision <input type="radio"/> Update
		2. Date Received:	State Use Only:
		3. Applicant Identifier:	
		4a. Federal Entity Identifier:	5. Date Received By State:
		4b. Federal Award Identifier:	6. State Application Identifier:

7. APPLICANT INFORMATION

* a. Legal Name: State of Ohio			
* b. Employer/Taxpayer Identification Number (EIN/TIN): 31-1334820		* c. Organizational DUNS: 808847743	
* d. Address:			
* Street 1:	P.O. BOX 1001	Street 2:	77 S. HIGH ST., 25TH FLOOR
* City:	COLUMBUS	County:	Franklin
* State:	OH	Province:	
* Country:	United States	* Zip / Postal Code:	43216 - 1001
e. Organizational Unit:			
Department Name: Development Services Agency		Division Name: Community Services Division	

f. Name and contact information of person to be contacted on matters involving this application:

Prefix:	* First Name: Randall	Middle Name:	* Last Name: Hunt
Suffix:	Title: Deputy Chief	Organizational Affiliation: Ohio Development Services Agency	
* Telephone Number: (614) 644-6846	Fax Number: 614-728-6832	* Email: randall.hunt@development.ohio.gov	

* 8a. TYPE OF APPLICANT: A: State Government

b. Additional Description:

* 9. Name of Federal Agency:

	Catalog of Federal Domestic Assistance Number:	CFDA Title:
10. CFDA Numbers and Titles	93568	Low-Income Home Energy Assistance

11. Descriptive Title of Applicant's Project Low Income Home Energy Assistance (LIHEAP)

12. Areas Affected by Funding: Statewide

13. CONGRESSIONAL DISTRICTS OF:

* a. Applicant 03	b. Program/Project: Statewide
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Attach an additional list of Program/Project Congressional Districts if needed.

14. FUNDING PERIOD:		15. ESTIMATED FUNDING:	
a. Start Date: 10/01/2016	b. End Date: 09/30/2017	* a. Federal (\$): \$0	b. Match (\$): \$0

*** 16. IS SUBMISSION SUBJECT TO REVIEW BY STATE UNDER EXECUTIVE ORDER 12372 PROCESS?**

a. This submission was made available to the State under the Executive Order 12372

Process for Review on :

b. Program is subject to E.O. 12372 but has not been selected by State for review.

c. Program is not covered by E.O. 12372.

*** 17. Is The Applicant Delinquent On Any Federal Debt?**
 YES
 NO

Explanation:

18. By signing this application, I certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

****I Agree**

**** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.**

18a. Typed or Printed Name and Title of Authorized Certifying Official	18c. Telephone (area code, number and extension)
	18d. Email Address
18b. Signature of Authorized Certifying Official	18e. Date Report Submitted (Month, Day, Year)

Attach supporting documents as specified in agency instructions.

Section 1 - Program Components

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
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Department of Health and Human Services
Administration for Children and Families
Office of Community Services
Washington, DC 20447

August 1987, revised 05/92, 02/95, 03/96, 12/98, 11/01
OMB Approval No. 0970-0075
Expiration Date: 02/28/2005

THE PAPERWORK REDUCTION ACT OF 1995 (Pub. L. 104-13) Use of this model plan is optional. However, the information requested is required in order to receive a Low Income Home Energy Assistance Program (LIHEAP) grant in years in which the grantee is not permitted to file an abbreviated plan. Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, gathering and maintaining the data needed, and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Section 1 Program Components

Program Components, 2605(a), 2605(b)(1) - Assurance 1, 2605(c)(1)(C)

1.1 Check which components you will operate under the LIHEAP program. (Note: You must provide information for each component designated here as requested elsewhere in this plan.)		Dates of Operation	
		Start Date	End Date
<input checked="" type="checkbox"/>	Heating assistance	10/01/2016	09/30/2017
<input type="checkbox"/>	Cooling assistance		
<input checked="" type="checkbox"/>	Crisis assistance	11/01/2016	03/31/2017
<input checked="" type="checkbox"/>	Weatherization assistance	07/01/2016	06/30/2017

Provide further explanation for the dates of operation, if necessary

The Winter Crisis program dates are indicated above. The Summer Crisis program dates are 07/01/2017 - 08/31/2017

Estimated Funding Allocation, 2604(C), 2605(k)(1), 2605(b)(9), 2605(b)(16) - Assurances 9 and 16

1.2 Estimate what amount of available LIHEAP funds will be used for each component that you will operate: The total of all percentages must add up to 100%.	Percentage (%)
Heating assistance	42.50%
Cooling assistance	0.00%
Crisis assistance	25.00%
Weatherization assistance	15.00%
Carryover to the following federal fiscal year	6.50%
Administrative and planning costs	10.00%
Services to reduce home energy needs including needs assessment (Assurance 16)	1.00%
Used to develop and implement leveraging activities	0.00%
TOTAL	100.00%

Alternate Use of Crisis Assistance Funds, 2605(c)(1)(C)

1.3 The funds reserved for winter crisis assistance that have not been expended by March 15 will be reprogrammed to:

<input checked="" type="checkbox"/>	Heating assistance	<input type="checkbox"/>	Cooling assistance
<input type="checkbox"/>	Weatherization assistance	<input checked="" type="checkbox"/>	Other (specify): Summer Crisis Assistance

Categorical Eligibility, 2605(b)(2)(A) - Assurance 2, 2605(c)(1)(A), 2605(b)(8A) - Assurance 8

1.4 Do you consider households categorically eligible if one household member receives one of the following categories of benefits in the left column below? Yes No

If you answered "Yes" to question 1.4, you must complete the table below and answer questions 1.5 and 1.6.

	Heating	Cooling	Crisis	Weatherization
TANF	<input type="radio"/> Yes <input type="radio"/> No			
SSI	<input type="radio"/> Yes <input type="radio"/> No			
SNAP	<input type="radio"/> Yes <input type="radio"/> No			
Means-tested Veterans Programs	<input type="radio"/> Yes <input type="radio"/> No			

	Program Name	Heating	Cooling	Crisis	Weatherization
Other(Specify) 1		<input type="radio"/> Yes <input type="radio"/> No			

1.5 Do you automatically enroll households without a direct annual application? Yes No

If Yes, explain:

1.6 How do you ensure there is no difference in the treatment of categorically eligible households from those not receiving other public assistance when determining eligibility and benefit amounts?

SNAP Nominal Payments

1.7a Do you allocate LIHEAP funds toward a nominal payment for SNAP households? Yes No

If you answered "Yes" to question 1.7a, you must provide a response to questions 1.7b, 1.7c, and 1.7d.

1.7b Amount of Nominal Assistance: \$0.00

1.7c Frequency of Assistance

<input type="checkbox"/>	Once Per Year
<input type="checkbox"/>	Once every five years
<input type="checkbox"/>	Other - Describe:

1.7d How do you confirm that the household receiving a nominal payment has an energy cost or need?

Determination of Eligibility - Countable Income

1.8. In determining a household's income eligibility for LIHEAP, do you use gross income or net income ?

<input checked="" type="checkbox"/>	Gross Income
<input type="checkbox"/>	Net Income

1.9. Select all the applicable forms of countable income used to determine a household's income eligibility for LIHEAP

<input checked="" type="checkbox"/>	Wages
<input checked="" type="checkbox"/>	Self - Employment Income
<input checked="" type="checkbox"/>	Contract Income
<input type="checkbox"/>	Payments from mortgage or Sales Contracts

<input checked="" type="checkbox"/>	Unemployment insurance
<input checked="" type="checkbox"/>	Strike Pay
<input checked="" type="checkbox"/>	Social Security Administration (SSA) benefits
<input type="checkbox"/>	<input type="checkbox"/> Including MediCare deduction
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Excluding MediCare deduction
<input checked="" type="checkbox"/>	Supplemental Security Income (SSI)
<input checked="" type="checkbox"/>	Retirement / pension benefits
<input checked="" type="checkbox"/>	General Assistance benefits
<input checked="" type="checkbox"/>	Temporary Assistance for Needy Families (TANF) benefits
<input type="checkbox"/>	Supplemental Nutrition Assistance Program (SNAP) benefits
<input type="checkbox"/>	Women, Infants, and Children Supplemental Nutrition Program (WIC) benefits
<input type="checkbox"/>	Loans that need to be repaid
<input checked="" type="checkbox"/>	Cash gifts
<input type="checkbox"/>	Savings account balance
<input checked="" type="checkbox"/>	One-time lump-sum payments, such as rebates/credits, winnings from lotteries, refund deposits, etc.
<input type="checkbox"/>	Jury duty compensation
<input checked="" type="checkbox"/>	Rental income
<input type="checkbox"/>	Income from employment through Workforce Investment Act (WIA)
<input type="checkbox"/>	Income from work study programs
<input checked="" type="checkbox"/>	Alimony
<input checked="" type="checkbox"/>	Child support
<input checked="" type="checkbox"/>	Interest, dividends, or royalties
<input checked="" type="checkbox"/>	Commissions
<input checked="" type="checkbox"/>	Legal settlements
<input type="checkbox"/>	Insurance payments made directly to the insured
<input type="checkbox"/>	Insurance payments made specifically for the repayment of a bill, debt, or estimate
<input checked="" type="checkbox"/>	Veterans Administration (VA) benefits
<input type="checkbox"/>	Earned income of a child under the age of 18
<input type="checkbox"/>	Balance of retirement, pension, or annuity accounts where funds cannot be withdrawn without a penalty.
<input type="checkbox"/>	Income tax refunds

<input type="checkbox"/>	Stipends from senior companion programs, such as VISTA
<input type="checkbox"/>	Funds received by household for the care of a foster child
<input type="checkbox"/>	Ameri-Corp Program payments for living allowances, earnings, and in-kind aid
<input type="checkbox"/>	Reimbursements (for mileage, gas, lodging, meals, etc.)
<input checked="" type="checkbox"/>	Other *VA disability is EXCLUDED however VA pension is INCLUDED

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 2 - HEATING ASSISTANCE

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
ADMINISTRATION FOR CHILDREN AND FAMILIES

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Section 2 - Heating Assistance

Eligibility, 2605(b)(2) - Assurance 2

2.1 Designate the income eligibility threshold used for the heating component:

Add	Household size	Eligibility Guideline	Eligibility Threshold
1	All Household Sizes	State Median Income	60.00%

2.2 Do you have additional eligibility requirements for HEATING ASSISTANCE? Yes No

2.3 Check the appropriate boxes below and describe the policies for each.

Do you require an Assets test ? Yes No

Do you have additional/differing eligibility policies for:

Renters?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Renters Living in subsidized housing ?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Renters with utilities included in the rent ?	<input checked="" type="radio"/> Yes <input type="radio"/> No

Do you give priority in eligibility to:

Elderly?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Disabled?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Young children?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Households with high energy burdens ?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Other?	<input type="radio"/> Yes <input checked="" type="radio"/> No

Explanations of policies for each "yes" checked above:

Renters who reside in subsidized housing must have a main heating or electric bill in their name to receive assistance. Renters with utilities included in the rent must show proof of responsibility and cannot live in subsidized housing. A weighted benefit is given to clients that have someone in the home over the age of 60 or a documented disability.

Explanation of 2.1 Eligibility Threshold: Ohio uses 60 percent of the state median income as it best correlates to 175 percent of the HHS Federal Poverty level.

Determination of Benefits 2605(b)(5) - Assurance 5, 2605(c)(1)(B)

2.4 Describe how you prioritize the provision of heating assistance to vulnerable populations, e.g., benefit amounts, early application periods, etc.

All applicants that meet eligibility and are 60 years or older and/or disabled receive an increased monetary benefit based on the Benefit Matrix.

Elderly and disabled customers receive the new HEAP application by US Postal Service first. At this time we do not have a weighted benefit for families with children under 6. However, most Community Action Agencies operate Headstart and families are made aware of all programs.

2.5 Check the variables you use to determine your benefit levels. (Check all that apply):

<input checked="" type="checkbox"/> Income
<input checked="" type="checkbox"/> Family (household) size
<input checked="" type="checkbox"/> Home energy cost or need:
<input checked="" type="checkbox"/> Fuel type
<input checked="" type="checkbox"/> Climate/region
<input type="checkbox"/> Individual bill
<input type="checkbox"/> Dwelling type

Energy burden (% of income spent on home energy)

Energy need

Other - Describe:

- Increased benefit amounts for the elderly and/or disabled customers.
- Decreased benefit amounts for the Percentage of Income Payment Plan Plus (PIPP Plus) customers.

The FY2016 Benefit Matrix (see attached) is submitted with the state plan assuming Ohio's LIHEAP funding level remains the same. A final version of the , Matrix 2017, will be submitted once more funding information is obtained.

Benefit Levels, 2605(b)(5) - Assurance 5, 2605(c)(1)(B)

2.6 Describe estimated benefit levels for FY 2016:

Minimum Benefit	\$158	Maximum Benefit	\$755
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2.7 Do you provide in-kind (e.g., blankets, space heaters) and/or other forms of benefits? Yes No

If yes, describe.

2.6 Further explanation: The amounts listed match the attached Matrix 2016 worksheet under the tab labeled "Master"

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 3 - COOLING ASSISTANCE

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
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Section 3 - Cooling Assistance

Eligibility, 2605(c)(1)(A), 2605 (b)(2) - Assurance 2

3.1 Designate The income eligibility threshold used for the Cooling componenet:

Add	Household size	Eligibility Guideline	Eligibility Threshold
1			0.00%

3.2 Do you have additional eligibility requirements for COOLING ASSISTANCE? Yes No

3.3 Check the appropriate boxes below and describe the policies for each.

Do you require an Assets test ? Yes No

Do you have additional/differing eligibility policies for:

- Renters? Yes No
- Renters Living in subsidized housing ? Yes No
- Renters with utilities included in the rent ? Yes No

Do you give priority in eligibility to:

- Elderly? Yes No
- Disabled? Yes No
- Young children? Yes No
- Households with high energy burdens ? Yes No
- Other? Yes No

Explanations of policies for each "yes" checked above:

3.4 Describe how you prioritize the provision of cooling assistance to vulnerable populations, e.g., benefit amounts, early application periods, etc.

Determination of Benefits 2605(b)(5) - Assurance 5, 2605(c)(1)(B)

3.5 Check the variables you use to determine your benefit levels. (Check all that apply):

- Income
- Family (household) size
- Home energy cost or need:
 - Fuel type
 - Climate/region
 - Individual bill
 - Dwelling type
 - Energy burden (% of income spent on home energy)
 - Energy need
 - Other - Describe:

Benefit Levels, 2605(b)(5) - Assurance 5, 2605(c)(1)(B)

3.6 Describe estimated benefit levels for FY 2016:

Minimum Benefit

\$0

Maximum Benefit

\$0

3.7 Do you provide in-kind (e.g., fans, air conditioners) and/or other forms of benefits? Yes No

If yes, describe.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 4 - CRISIS ASSISTANCE

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
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**LOW INCOME HOME ENERGY ASSISTANCE PROGRAM(LIHEAP)
 MODEL PLAN
 SF - 424 - MANDATORY**

Section 4: CRISIS ASSISTANCE

Eligibility - 2604(c), 2605(c)(1)(A)

4.1 Designate the income eligibility threshold used for the crisis component

Add	Household size	Eligibility Guideline	Eligibility Threshold
1	All Household Sizes	State Median Income	60.00%

4.2 Provide your LIHEAP program's definition for determining a crisis.

Explanation of 4.1 Eligibility Threshold: Ohio uses 60 percent of the State Median Income as it best correlates to 175 percent of the HHS Federal Poverty level.

- For Heating Crisis Assistance: an actual disconnection, notice of disconnection, or less than 25 percent supply of deliverable fuel, or a furnace needing repair to be operable.
- For Summer Crisis Assistance: medical certification, or elderly (age 60 or older).

4.3 What constitutes a life-threatening crisis?

The Office of Community Assistance (OCA) Guidelines, in keeping with the LIHEAP statute, require local HEAP providers to, no later than 18 hours after a household applies, provide assistance that will resolve the crisis if the household is eligible to receive such benefits and *is in a life-threatening situation*. The LIHEAP statute does not define life-threatening situation. Nor at this time does OCA have written descriptions of all the possible situations that could become life-threatening. However, OCA and our local provider agencies understand a life-threatening situation to be a situation that is very dangerous or serious with the possibility that death could be the outcome. An example could be an eligible household containing a member with a disability or a frail elder who would be more vulnerable to experiencing a serious outcome if heat and light are not expeditiously restored. A household with a newborn baby is another example of how a utility/energy service crisis e.g. imminent shut-off, disconnection or empty fuel tank, can have more dire outcomes, up to and including death, if not quickly remedied. It is OCA's expectation that local providers will err on the side of acting more quickly to get service restored or prevent disconnection where *any* conditions exist that may become life-threatening if not addressed promptly.

Crisis Requirement, 2604(c)

4.4 Within how many hours do you provide an intervention that will resolve the energy crisis for eligible households? 48Hours

4.5 Within how many hours do you provide an intervention that will resolve the energy crisis for eligible households in life-threatening situations? 18Hours

Crisis Eligibility, 2605(c)(1)(A)

4.6 Do you have additional eligibility requirements for CRISIS ASSISTANCE? Yes No

4.7 Check the appropriate boxes below and describe the policies for each

Do you require an Assets test ? Yes No

Do you give priority in eligibility to :

Elderly? Yes No

Disabled? Yes No

Young Children? Yes No

Households with high energy burdens? Yes No

Other? Yes No

In Order to receive crisis assistance:

Must the household have received a shut-off notice or have a near empty tank? Yes No

Must the household have been shut off or have an empty tank? Yes No

Must the household have exhausted their regular heating benefit? Yes No

Must renters with heating costs included in their rent have received an eviction notice ?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Must heating/cooling be medically necessary?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Must the household have non-working heating or cooling equipment?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Other?	<input type="radio"/> Yes <input checked="" type="radio"/> No

Do you have additional / differing eligibility policies for:

Renters?	<input type="radio"/> Yes <input checked="" type="radio"/> No
Renters living in subsidized housing?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Renters with utilities included in the rent?	<input checked="" type="radio"/> Yes <input type="radio"/> No

Explanations of policies for each "yes" checked above:

For Winter Crisis Assistance: an actual disconnection, notice of disconnection, or less than 25 percent supply of deliverable fuel, or a furnace needing repair to operate.

In order to participate in the Summer Crisis program, the customer household must include an individual with a documented medical condition verified by a licensed physician or registered nurse practitioner, or the customer household must have at least one member age 60 or older.

If qualified based on age or medical condition, the customer may receive a monetary benefit and/or a window air conditioner and/or fan up to a set maximum benefit amount per household.

Customers may receive one air conditioner, provided the household has not received an air conditioner in the prior three years, and up to the maximum benefit allowed.

Customers can be provided no more than two fans per household, once every three years, up to the maximum benefit amount.

Tenants in subsidized housing must have written documentation of the landlord's permission to install the air conditioner and acknowledge that the tenant owns the air conditioner.

Renters whose bill is in the landlord's name must produce a lease or written documentation from the landlord verifying that the renter is responsible for the electric bill, and/or the gas bill.

Determination of Benefits

4.8 How do you handle crisis situations?

<input checked="" type="checkbox"/>	Separate component
<input type="checkbox"/>	Fast Track
<input type="checkbox"/>	Other - Describe:

4.9 If you have a separate component, how do you determine crisis assistance benefits?

<input checked="" type="checkbox"/>	Amount to resolve the crisis.
<input type="checkbox"/>	Other - Describe:

Crisis Requirements, 2604(c)

4.10 Do you accept applications for energy crisis assistance at sites that are geographically accessible to all households in the area to be served?

Yes No **Explain.**

Intake centers are located in all 88 counties in Ohio

4.11 Do you provide individuals who are physically disabled the means to:

Submit applications for crisis benefits without leaving their homes?

Yes No **If No, explain.**

Travel to the sites at which applications for crisis assistance are accepted?

Yes No **If No, explain.**

If you answered "No" to both options in question 4.11, please explain alternative means of intake to those who are homebound or physically disabled?

Benefit Levels, 2605(c)(1)(B)

4.12 Indicate the maximum benefit for each type of crisis assistance offered.

Winter Crisis	\$750.00 maximum benefit
Summer Crisis	\$500.00 maximum benefit
Year-round Crisis	\$0.00 maximum benefit

4.13 Do you provide in-kind (e.g. blankets, space heaters, fans) and/or other forms of benefits?

Yes No If yes, Describe

4.14 Do you provide for equipment repair or replacement using crisis funds?

Yes No

If you answered "Yes" to question 4.14, you must complete question 4.15.

4.15 Check appropriate boxes below to indicate type(s) of assistance provided.

	Winter Crisis	Summer Crisis	Year-round Crisis
Heating system repair	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heating system replacement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cooling system repair	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cooling system replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wood stove purchase	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pellet stove purchase	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Solar panel(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Utility poles / gas line hook-ups	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Specify): Equipment repair is for minor repairs only. If the maximum is reached, there would be a required co-pay.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4.16 Do any of the utility vendors you work with enforce a moratorium on shut offs?

Yes No

If you responded "Yes" to question 4.16, you must respond to question 4.17.

4.17 Describe the terms of the moratorium and any special dispensation received by LIHEAP clients during or after the moratorium period.

If a moratorium on shut-offs is issued by the Governor, the utility companies, regulated by the Public Utilities Commission of Ohio, will enforce this moratorium.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 5 - WEATHERIZATION ASSISTANCE

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
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Section 5: WEATHERIZATION ASSISTANCE

Eligibility, 2605(c)(1)(A), 2605(b)(2) - Assurance 2

5.1 Designate the income eligibility threshold used for the Weatherization component

Add	Household Size	Eligibility Guideline	Eligibility Threshold
1	All Household Sizes	HHS Poverty Guidelines	200.00%

5.2 Do you enter into an interagency agreement to have another government agency administer a WEATHERIZATION component? Yes No

5.3 If yes, name the agency.

5.4 Is there a separate monitoring protocol for weatherization? Yes No

WEATHERIZATION - Types of Rules

5.5 Under what rules do you administer LIHEAP weatherization? (Check only one.)

- Entirely under LIHEAP (not DOE) rules
- Entirely under DOE WAP (not LIHEAP) rules
- Mostly under LIHEAP rules with the following DOE WAP rule(s) where LIHEAP and WAP rules differ (Check all that apply):
 - Income Threshold
 - Weatherization of entire multi-family housing structure is permitted if at least 66% of units (50% in 2- & 4-unit buildings) are eligible units or will become eligible within 180 days
 - Weatherize shelters temporarily housing primarily low income persons (excluding nursing homes, prisons, and similar institutional care facilities).
 - Other - Describe:
- Mostly under DOE WAP rules, with the following LIHEAP rule(s) where LIHEAP and WAP rules differ (Check all that apply.)
 - Income Threshold
 - Weatherization not subject to DOE WAP maximum statewide average cost per dwelling unit.
 - Weatherization measures are not subject to DOE Savings to Investment Ratio (SIR) standards.
 - Other - Describe:

The differences are as follows: US Dept of Energy income eligibility requirements (200 percent of the Federal Poverty Level); Health and Safety is limited to no more than 25 percent of Program Operations (Materials + Support total) for LIHEAP (limit is 14.9 percent for DOE); and an additional \$600 for incidental repairs is available per single family unit with LIHEAP funds (in an effort to avoid deferrals).

Eligibility, 2605(b)(5) - Assurance 5

5.6 Do you require an assets test? Yes No

5.7 Do you have additional/differing eligibility policies for :

Renters	<input checked="" type="radio"/> Yes <input type="radio"/> No
Renters living in subsidized housing?	<input checked="" type="radio"/> Yes <input type="radio"/> No

5.8 Do you give priority in eligibility to:

Elderly?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Disabled?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Young Children?	<input checked="" type="radio"/> Yes <input type="radio"/> No

House holds with high energy burdens?	<input checked="" type="radio"/> Yes <input type="radio"/> No
Other? High energy user households	<input checked="" type="radio"/> Yes <input type="radio"/> No
If you selected "Yes" for any of the options in questions 5.6, 5.7, or 5.8, you must provide further explanation of these policies in the text field below.	
<p>The following applicants are prioritized as required by 10 CFR 440.16 "Minimum Program Requirements:" Elderly person (s), Disabled person (s), Dependent child(ren) in the home, high energy burden households, high energy user households.</p> <p>Appropriate documentation is required in the customer file to substantiate the assigned priority for service delivery. Customers meeting one or more of the priorities for service delivery as described above will be considered "Priority Applicants". Customers that apply for HWAP services and do not meet one or more of the priorities for service delivery will be considered "Traditional Applicants". All customers will be placed on the subgrantee waiting list for the applicable county in which they reside. Priority Applicants will be placed on the waiting list ahead of Traditional Applicants and ordered by eligibility date (oldest to newest). Under no circumstances shall a Traditional Applicant be served before a Priority Applicant.</p> <p>Each subgrantee is assigned a specific minimum number of units to complete per program year based on funds allocated. The first 25 percent (rounded up) of those planned units for that county will be selected for service from the Priority Applicant pool (or Traditional Applicant pool if no Priority Applicants exist) based on earliest eligibility date (ordered from the oldest to newest). After the first 25 percent of eligible applicants have been selected for service from the Priority Applicant pool (or Traditional Applicant pool if no Priority Applicants exist), further eligible applicants will be selected by the subgrantee, based on a secondary criterion of the subgrantees choosing. The subgrantee may not choose a priority that does not align with the rules established by DOE.</p> <p>Weatherization funds are to be used to equitably serve all eligible customers with priority for service delivery to households meeting the conditions of 10 CFR 440.16. High energy burden users are defined as a household at or below 175 percent of the Federal Poverty Level at the time of application. These households tend to expend more of their income on utility costs than the median for low income users.</p> <p>To ensure permission of the landlord there is an agreement signed by the landlord, the tenant and the local provider.</p>	
Benefit Levels	
5.9 Do you have a maximum LIHEAP weatherization benefit/expenditure per household? <input type="radio"/> Yes <input checked="" type="radio"/> No	
5.10 If yes, what is the maximum? \$0	
Types of Assistance, 2605(c)(1), (B) & (D)	
5.11 What LIHEAP weatherization measures do you provide ? (Check all categories that apply.)	
<input checked="" type="checkbox"/> Weatherization needs assessments/audits	<input checked="" type="checkbox"/> Energy related roof repair
<input checked="" type="checkbox"/> Caulking and insulation	<input checked="" type="checkbox"/> Major appliance Repairs
<input checked="" type="checkbox"/> Storm windows	<input checked="" type="checkbox"/> Major appliance replacement
<input checked="" type="checkbox"/> Furnace/heating system modifications/ repairs	<input checked="" type="checkbox"/> Windows/sliding glass doors
<input checked="" type="checkbox"/> Furnace replacement	<input checked="" type="checkbox"/> Doors
<input type="checkbox"/> Cooling system modifications/ repairs	<input checked="" type="checkbox"/> Water Heater
<input checked="" type="checkbox"/> Water conservation measures	<input type="checkbox"/> Cooling system replacement
<input checked="" type="checkbox"/> Compact florescent light bulbs	<input type="checkbox"/> Other - Describe:
<p>If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.</p>	

Section 6 - Outreach, 2605(b)(3) - Assurance 3, 2605(c)(3)(A)

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Section 6: Outreach, 2605(b)(3) - Assurance 3, 2605(c)(3)(A)

6.1 Select all outreach activities that you conduct that are designed to assure that eligible households are made aware of all LIHEAP assistance available:

- Place posters/flyers in local and county social service offices, offices of aging, Social Security offices, VA, etc.
- Publish articles in local newspapers or broadcast media announcements.
- Include inserts in energy vendor billings to inform individuals of the availability of all types of LIHEAP assistance.
- Mass mailing(s) to prior-year LIHEAP recipients.
- Inform low income applicants of the availability of all types of LIHEAP assistance at application intake for other low-income programs.
- Execute interagency agreements with other low-income program offices to perform outreach to target groups.
- Other (specify):

The Office of Community Assistance developed a comprehensive marketing plan for customer education. It's a multi-platform plan that includes: brochures, videos, social media calendar, posters, a website, and press release templates. These materials provide general program information as well as instruction on how to apply. The brochures, posters, and press releases are formatted for co-branding with local partners.

The website (energyhelp.ohio.gov) provides comprehensive information on the energy assistance programs, including contact information for local providers and a portal for customers to check the status of their application. By logging on and entering three out of four of the following items: client number, last four digits of the social security number, last name, or mailing zip code, the user is able to ascertain what point in the process their application has reached.

The Office also has a (800) number dedicated to answering questions about the energy assistance programs. The Interactive Voice Response System on the (800) number also connects non-English speaking customers to an interpreter if requested.

The Office works with the Ohio Benefit Bank, Ohio Association of Foodbanks, Ohio Department of Veterans Services, Public Utilities Commission of Ohio, Ohio Department of Job and Family Services, local libraries, and local Community Action Agencies to educate customers on the available energy assistance programs. It also partners with the Ohio Department of Aging to help older Ohioans. Last year more than 14,000 older and disabled adults completed applications for assistance. This included 1,405 homebound individuals.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 7 - Coordination, 2605(b)(4) - Assurance 4

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Section 7: Coordination, 2605(b)(4) - Assurance 4

7.1 Describe how you will ensure that the LIHEAP program is coordinated with other programs available to low-income households (TANF, SSI, WAP, etc.).

<input checked="" type="checkbox"/>	Joint application for multiple programs
<input checked="" type="checkbox"/>	Intake referrals to/from other programs
<input type="checkbox"/>	One - stop intake centers
<input type="checkbox"/>	Other - Describe:

Using a combined Energy Assistance application system, all customers who meet the criteria for one federally-funded or state-administered program will have eligibility determined for the others administered by the OCA.

The state will make referrals to the Ohio Home Weatherization Assistance Program (HWAP), the Percentage of Income Payment Plan Plus (PIPP Plus), Fuel Funds, and any other related programs as necessary. These efforts will be undertaken in order to provide more comprehensive service to the households involved.

HEAP customers will be notified of energy conservation and assistance efforts by the major utility and fuel companies in Ohio. Educational pamphlets and speakers, which address ways to conserve energy, will be made available by OCA.

We collaborate with the Ohio Department of Aging, Ohio Association of Foodbanks, Local Energy Assistance Providers, and Community Action Agencies to serve low-income households and the elderly.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 8 - Agency Designation,, 2605(b)(6) - Assurance 6

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Section 8: Agency Designation, 2605(b)(6) - Assurance 6 (Required for state grantees and the Commonwealth of Puerto Rico)

8.1 How would you categorize the primary responsibility of your State agency?

<input type="checkbox"/>	Administration Agency
<input type="checkbox"/>	Commerce Agency
<input type="checkbox"/>	Community Services Agency
<input type="checkbox"/>	Energy / Environment Agency
<input type="checkbox"/>	Housing Agency
<input type="checkbox"/>	Welfare Agency
<input checked="" type="checkbox"/>	Other - Describe: The Ohio Development Services Agency is committed to creating jobs and building strong communities, while ensuring accountability and transparency of taxpayer money and exceptional customer service.

Alternate Outreach and Intake, 2605(b)(15) - Assurance 15

If you selected "Welfare Agency" in question 8.1, you must complete questions 8.2, 8.3, and 8.4, as applicable.

8.2 How do you provide alternate outreach and intake for HEATING ASSISTANCE?

8.3 How do you provide alternate outreach and intake for COOLING ASSISTANCE?

8.4 How do you provide alternate outreach and intake for CRISIS ASSISTANCE?

8.5 LIHEAP Component Administration.	Heating	Cooling	Crisis	Weatherization
8.5a Who determines client eligibility?	Other	Non-Applicable	Other	Other
8.5b Who processes benefit payments to gas and electric vendors?	Other	Non-Applicable	Community Action Agencies Non-profits Other	
8.5c who processes benefit payments to bulk fuel vendors?	Other	Non-Applicable	Community Action Agencies Non-profits Other	
8.5d Who performs installation of weatherization measures?				Local City Government Local County Government Community Action Agencies Non-profits

If any of your LIHEAP components are not centrally-administered by a state agency, you must complete questions 8.6, 8.7, 8.8, and, if applicable, 8.9.

8.6 What is your process for selecting local administering agencies?

Most of Ohio's administering agencies have been administering LIHEAP at the local level for many years. In addition, it is extremely rare in Ohio for a local provider to be added or replaced. In those instances, it is Ohio's goal to assure that services to customers continue during the transition to a different provider. The practice is to identify a contiguous HEAP provider in good standing to take over services in the territory being vacated on an interim "emergency" basis. A short term contract of 6 -12 months is typically provided. Providers near to the un-served area know the landscape and the population to be served. The OCA works with the new provider to quickly establish intake sites that can be easily accessed by local customers. If the interim arrangement proves to be satisfactory, OCA will name the entity providing services as the "permanent" provider of services for the area. In selecting a contiguous agency, OCA also takes into account whether the agency is already providing other services in the service territory.

8.7 How many local administering agencies do you use? 51

8.8 Have you changed any local administering agencies in the last year?

- Yes
- No

8.9 If so, why?

<input type="checkbox"/>	Agency was in noncompliance with grantee requirements for LIHEAP -
<input type="checkbox"/>	Agency is under criminal investigation
<input type="checkbox"/>	Added agency
<input type="checkbox"/>	Agency closed
<input type="checkbox"/>	Other - describe

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 9 - Energy Suppliers,, 2605(b)(7) - Assurance 7

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Section 9: Energy Suppliers, 2605(b)(7) - Assurance 7

9.1 Do you make payments directly to home energy suppliers?

Heating Yes No

Cooling Yes No

Crisis Yes No

Are there exceptions? Yes No

If yes, Describe.

For the Crisis Program, payments are made directly to suppliers by both the state office and the Local HEAP Providers.

9.2 How do you notify the client of the amount of assistance paid?

Heating: All households who complete an application receive written notice of eligibility that includes the amount of the benefit.

Crisis: Local HEAP Providers are required by the terms of the executed agreement to provide each customer with a written notice of decision that includes the amount of the benefit.

Cooling: Not Applicable

9.3 How do you assure that the home energy supplier will charge the eligible household, in the normal billing process, the difference between the actual cost of the home energy and the amount of the payment?

Bulk fuel vendors are required to provide a delivered invoice for payment so only the benefit amount is charged to the program. For utilities (regulated and un-regulated) OCA may require client to make co-payments for amounts above the benefit threshold after confirming with the utilities the clients actual usage charges.

9.4 How do you assure that no household receiving assistance under this title will be treated adversely because of their receipt of LIHEAP assistance?

ODSA has a Home Energy Assistance Vendor Agreement and local provider grant agreements, that both include a nondiscrimination policy.

9.5. Do you make payments contingent on unregulated vendors taking appropriate measures to alleviate the energy burdens of eligible households?

Yes No

If so, describe the measures unregulated vendors may take.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 10 - Program, Fiscal Monitoring, and Audit, 2605(b)(10) - Assurance 10

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Section 10: Program, Fiscal Monitoring, and Audit, 2605(b)(10)

10.1. How do you ensure good fiscal accounting and tracking of LIHEAP funds?

Ohio's grants management and database software is a web-based application, namely Ohio Community Energy Assistance Network (OCEAN).

Local HEAP providers are required to complete and submit the application through OCEAN detailing their management plan and budget.

OCEAN was designed and built with various validations to assist and ensure good fiscal accounting and tracking of LIHEAP funds in the following ways:

- prevent budgeting greater than the maximum grant award
- prevent budgeting maximum allowable in the administration category
- track expenditure reports for grant allowable period only
- track and prevent reporting total cash received smaller than sum of monthly cash received
- track and prevent reporting expenditures greater than the grant award amount
- track final expenditures with grant balance

OCEAN also produces statewide obligation/expenditures and number of households served report to track expenditures on heating, crisis, and weatherization by program year.

Local HEAP providers have the opportunity to submit budget revisions, as warranted by program needs, and/or to align with actual expenditures at the end of the grant period. All requested revisions go through a complete review and approval process by OCA staff.

Below are 3 links describing fiscal accounting used by Ohio:

<http://das.ohio.gov/Portals/0/DASDivisions/InformationTechnology/IS/Services/OAKS.pdf>

<http://finsource.ohio.gov>

http://finsource.ohio.gov/#OAKS_FIN_Process_Manual/welcome_to_the_oaks_fin_process_manual.htm

Audit Process

10.2. Is your LIHEAP program audited annually under the Single Audit Act and OMB Circular A - 133?

Yes No

10.3. Describe any audit findings rising to the level of material weakness or reportable condition cited in the A-133 audits, Grantee monitoring assessments, inspector general reviews, or other government agency reviews of the LIHEAP agency from the most recently audited fiscal year.

No Findings

Finding	Type	Brief Summary	Resolved?	Action Taken
1				

10.4. Audits of Local Administering Agencies

What types of annual audit requirements do you have in place for local administering agencies/district offices?

Select all that apply.

Local agencies/district offices are required to have an annual audit in compliance with Single Audit Act and OMB Circular A-133

Local agencies/district offices are required to have an annual audit (other than A-133)

Local agencies/district offices' A-133 or other independent audits are reviewed by Grantee as part of compliance process.

Grantee conducts fiscal and program monitoring of local agencies/district offices

Compliance Monitoring

10.5. Describe the Grantee's strategies for monitoring compliance with the Grantee's and Federal LIHEAP policies and procedures: Select all that apply

Grantee employees:

- Internal program review
- Departmental oversight
- Secondary review of invoices and payments
- Other program review mechanisms are in place. Describe:

Local Adminstering Agencies / District Offices:

- On - site evaluation
- Annual program review
- Monitoring through central database
- Desk reviews
- Client File Testing / Sampling
- Other program review mechanisms are in place. Describe:

A structured monitoring system was implemented by the state for on-site visits by trained personnel for review of all computer collected/compiled data and through identification of special problems. The State of Ohio implemented a web-based centralized customer application and database called the Ohio Community and Energy Assistance Network (OCEAN) in 2006. This system is shared by the State and the local agencies and allows for real-time reporting as well as access to customer intake processes, income calculations, eligibility determination and customer comments. There is also an audit log which tracks any updates to a customer's record.

10.6 Explain, or attach a copy of your local agency monitoring schedule and protocol.

It is OCA's practice to monitor HEAP sub-grantees annually. OCA has developed a monitoring tool that is provided to sub-grantees prior to the monitoring visit. This tool identifies topics to be monitored and what supporting documentation should be provided for the monitoring visit. During the exit interview, the OCA Field Representative will review the tool with sub-grantee staff and leave a copy of the tool with staff to review and prepare to provide subsequent comment if necessary.

10.7. Describe how you select local agencies for monitoring reviews.

Site Visits:

It is OCA's practice to monitor HEAP sub-grantees annually.

Desk Reviews:

Available as needed using electronic system

10.8. How often is each local agency monitored ?

Target is once per year. In the event of unforeseen circumstances, agencies will be monitored at a minimum of every other year.

10.9. What is the combined error rate for eligibility determinations? OPTIONAL

10.10. What is the combined error rate for benefit determinations? OPTIONAL

10.11. How many local agencies are currently on corrective action plans for eligibility and/or benefit determination issues? 0

10.12. How many local agencies are currently on corrective action plans for financial accounting or administrative issues? 2

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 11 - Timely and Meaningful Public Participation, , 2605(b)(12) - Assurance 12, 2605(c)(2)

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Section 11: Timely and Meaningful Public Participation, 2605(b)(12), 2605(C)(2)

11.1 How did you obtain input from the public in the development of your LIHEAP plan?
 Select all that apply.

- Tribal Council meeting(s)
- Public Hearing(s)
- Draft Plan posted to website and available for comment
- Hard copy of plan is available for public view and comment
- Comments from applicants are recorded
- Request for comments on draft Plan is advertised
- Stakeholder consultation meeting(s)
- Comments are solicited during outreach activities
- Other - Describe:

To facilitate input from the public regarding the structure of the Home Energy Assistance Program, the State of Ohio:

- Requested written comments regarding ways to improve the 2017 HEAP program from all local delegate agencies.
- Received from the Ohio Department of Aging, a report and review surveys taken by Area Agencies on Aging in which elderly customers expressed energy assistance needs and their views on Ohio's HEAP.

Please see attached public hearing notice.

11.2 What changes did you make to your LIHEAP plan as a result of this participation?

Public Hearings, 2605(a)(2) - For States and the Commonwealth of Puerto Rico Only

11.3 List the date and location(s) that you held public hearing(s) on the proposed use and distribution of your LIHEAP funds?

	Date	Event Description
1	08/22/2016	FY2017 LIHEAP Public Hearing - 77 S High St, Columbus, OH, 31st Floor, South A

11.4. How many parties commented on your plan at the hearing(s)?

11.5 Summarize the comments you received at the hearing(s).

11.6 What changes did you make to your LIHEAP plan as a result of the comments received at the public hearing(s)?

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 12 - Fair Hearings,2605(b)(13) - Assurance 13

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Section 12: Fair Hearings, 2605(b)(13) - Assurance 13

12.1 How many fair hearings did the grantee have in the prior Federal fiscal year? 0

12.2 How many of those fair hearings resulted in the initial decision being reversed? 0

12.3 Describe any policy and/or procedural changes made in the last Federal fiscal year as a result of fair hearings?

None

12.4 Describe your fair hearing procedures for households whose applications are denied.

A household may file an appeal for the following reasons:

1. If the Regular or Crisis application was denied;
2. If the application was neither approved nor denied within 30 days for the crisis program and 90 days for regular HEAP, unless such delay was the result of the household's lack of cooperation in providing necessary and reliable evidence with which to determine eligibility;
3. If the payment was in an amount less than designated in the notice of eligibility;
4. If the payment was unduly delayed after receipt of notice of eligibility;
5. If the household was suspended from the program for violation of program rules and regulations, and contests that suspension.

Customer may make appeal to the OCA/HEAP state office, P.O. Box 2169, Columbus, Ohio 43216. The appeal letter must contain the following: customer name, address, telephone number, client number, the reason for the appeal and the customer's signature. Failure to sign will delay the appeal process. Assistance at this inquiry stage can be obtained by calling the HEAP toll-free number, 1-800-282-0880. Hearing-impaired customers with telecommunications device for the deaf (TDD) can call toll-free 1-800-686-1557.

Within 30 days of receipt of the appeal, the appeal will be approved or denied. After the appeal notification form is received appellants wishing to further their appeal will have five working days to notify HEAP to have a hearing scheduled.

All formal hearings will be conducted by the following standards:

- The hearing will be conducted at a place and time convenient to the appellant;
- The appellant will be granted the opportunity to review any written evidence which is to be used in the hearing;
- The hearing officer will be a State of Ohio Employee not involved in the decision to be appealed, and;
- The appellant and the HEAP office will be granted, at their own expense, the following rights:
 - The right to bring a representative of his/her choice to the hearing;
 - The right to present written or oral statements and other evidence;
 - The right to have witnesses subpoenaed;
 - The right to cross-examine witnesses, and;
 - The right to bring an interpreter, if needed, to the hearing.

Testimony must be given under oath - the hearing must be recorded and the decision must be based only on the record.

The hearing must be scheduled to be held within 40 working days following the appellant's request to have a hearing scheduled, unless otherwise agreed by the parties. For good cause, the hearing officer may continue the hearing upon the request of either party. The decision will be transmitted to the applicant via certified mail. All decisions at this level are final.

12.5 When and how are applicants informed of these rights?

Customers are notified of their fair hearing rights in the following manners.

- 1) Verbal Notification: When a customer calls our toll-free call center, HEAP staff will advise customers of their applications' status and appeal rights.

- 2) **Written Notification:** Whether an application is approved or denied, all customers are notified of appeal rights in the letter containing the original determination of eligibility.
- 3) **Agency Notification:** For crisis assistance, all customers are interviewed face-to-face. Customers are informed of their appeal rights during that interview. Also, the Appeal Procedure described below is incorporated into the Energy Assistance Guidelines issued by OCA to all local grantees.
- 4) **Weatherization:** Ohio's subgrantees are required to establish and implement a client appeals procedure.

12.6 Describe your fair hearing procedures for households whose applications are not acted on in a timely manner.

Same as 12.4

12.7 When and how are applicants informed of these rights?

Same as 12.5

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 13 - Reduction of home energy needs,2605(b)(16) - Assurance 16

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Section 13: Reduction of home energy needs, 2605(b)(16) - Assurance 16

13.1 Describe how you use LIHEAP funds to provide services that encourage and enable households to reduce their home energy needs and thereby the need for energy assistance?

The Ohio Development Services Agency (ODASA) provides funding through Assurance 16 to The Breathing Association, a Local Energy Assistance Provider. In addition to providing HEAP intake services, The Breathing Association operates a health care clinic and a mobile medical van serving low income, HEAP eligible individuals. The Breathing Association provides educational materials to the HEAP customers that are receiving medical care. Prior to being evaluated by a Nurse Practitioner, the customer is provided a pretest, focusing on residential energy conservation questions. After the pretest is taken, the customer is required to watch a 7 minute video about residential energy conservation. After the customer has been seen by the Nurse Practitioner, they are given a post-test on energy savings and provided additional education materials such as brochures that highlight energy residential savings techniques.

13.2 How do you ensure that you don't use more than 5% of your LIHEAP funds for these activities?

Less than 1 percent (\$216,000) of the ODSA's HEAP allocation is used for Assurance 16.

13.3 Describe the impact of such activities on the number of households served in the previous Federal fiscal year.

This is the first year that The Breathing Association has been funded by the HEAP Assurance 16, however, customers will be receiving residential energy savings education along with receiving a HEAP benefit.

13.4 Describe the level of direct benefits provided to those households in the previous Federal fiscal year.

This is the first year that the Breathing Association has been funded by the HEAP Assurance 16; however, customers will be receiving residential energy savings education along with receiving a HEAP benefit.

13.5 How many households applied for these services? This is the first year The Breathing Association has been funded by the HEAP Assurance 16, however, it is estimated that over 600 people will be provided medical assistance and energy savings education.

13.6 How many households received these services? This is the first year The Breathing Association has been funded by the HEAP Assurance 16, however, it is estimated that over 600 people will be provided medical assistance and energy savings education.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 14 - Leveraging Incentive Program ,2607A

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Section 14:Leveraging Incentive Program, 2607(A)

14.1 Do you plan to submit an application for the leveraging incentive program?

Yes No

14.2 Describe instructions to any third parties and/or local agencies for submitting LIHEAP leveraging resource information and retaining records.

The State of Ohio, OCA has and will continue to engage in activities which enhance the value basic LIHEAP assistance to eligible households. These activities are consistent with general definitions of "leveraging" as found in Section 707 of Public Law 101-501, Section 2607A. Regulations implementing the leveraging incentive program are contained in 45 CFR Part 96. The State of Ohio will describe those activities for award of additional federal funds appropriated for this purpose.

14.3 For each type of resource and/or benefit to be leveraged in the upcoming year that will meet the requirements of 45 C.F.R. Â§ 96.87(d)(2)(iii), describe the following:

Resource	What is the type of resource or benefit ?	What is the source(s) of the resource ?	How will the resource be integrated and coordinated with LIHEAP?
1	Fuel Funds	Electric Utilities / Gas Utilities	Several regulated gas and electric utilities in Ohio raise and provide funds for eligible low-income customers. Many of these fuel funds are directly administered by the State LIHEAP office or its grantees, which employ a certification of eligibility by the state office and its delegate agencies and often requires verification that the LIHEAP benefits are exhausted to qualify for assistance. Other policies, such as amount of benefit and months of availability, may vary by fund. Determination of income eligibility and certification of same is performed by the delegate agencies, as already specified in Ohio's state plan. Ohio's private fuel funds could not operate according to their program rules without information provided and/or verified by the Ohio LIHEAP program.
2	Universal Service Funds	Universal Service Rider	Section 4928.51, Ohio Revised Code (ORC), established a Universal Service Fund (USF) in the state treasury, which ODSA-OCA administers and draws upon to provide funding for low-income customer assistance programs, a consumer education program, and payment of their associated administrative costs. Under Substitute Senate Bill 3 (SB3), the primary source of revenues for the USF is a rider (the USF rider) on the retail electric distribution rates of the state's electric distribution utilities (EDUs). Pursuant to Section 4928.52, ORC, the USF riders replaced the EDUs PIPP riders, and were initially calculated to reflect the PIPP rider rate in effect at the time, plus an amount equal to the level of funding for low-income customer energy efficiency programs provided through the then-applicable electric utility rates, plus the amount necessary to fund the consumer education program and to pay all related administrative costs. All Percentage of Income Payment Plan Plus customer payments (minus the amount the customer is required to pay) and USF rider revenues collected by the EDUs are remitted to ODSA-OCA for deposit in the USF. ODSA-OCA then makes disbursements from the USF to fund the low-income customer assistance programs (including PIPP and the low-income customer energy efficiency programs) and the consumer education program, and to pay their associated administrative costs. In the case of PIPP, these disbursements take the form of monthly reimbursements to the EDUs for the cost of delivering electricity to PIPP customers reported by the EDUs for the preceding month.
3	Percentage of Income Payment Plan (PIPP)	Universal Service Fund	The PIPP program is a low-income customer assistance program, established in 1984, whereby income-eligible customers of gas and electric utilities subject to the jurisdiction of the Public Utilities Commission of Ohio (PUCO) can retain or restore service by paying a specified percentage of their household income each month to the serving utility in lieu of the amount charged for their actual consumption. The eligibility standard for PIPP Plus is 150 percent of the federal poverty guideline. The plan was designed to be consistent with the LIHEAP guidelines and verification criteria which already existed. Ohio Administrative Code (OAC) established the direct role of Ohio's LIHEAP program in determining whether a household meets the 150 percent poverty standard and a requirement that anyone enrolling in PIPP must also apply for LIHEAP assistance (Rules 4901:1-18-01 through 4901:1-18-12 OAC). During the life of Ohio's PIPP, utilities and Ohio LIHEAP have continued to define and refine the connections between PIPP and HEAP which included the development of a combination HEAP/PIPP application, the transfer of services previously provided by the utilities to ODSA/OCA (annual re-verification of eligibility of the PIPP customers and changes to the PIPP payment based on revised income documentation) and the agreement that the utilities compensate ODSA/OCA for the re-verifications on a per-account basis. The 2010 revisions to the PIPP rules changed the name of the program to PIPP Plus and codified agreements with the utilities that leveraged resources for LIHEAP recipients. Effective November 1, 2010, the utilities were not permitted to charge security deposits or late fees to PIPP customers. Additional 2010 rule changes provided incentives to PIPP Plus participants

			to make regular, on-time payments and negative consequences for failing to adhere to the program rules.
4	Percentage of Income Payment Plan (PIPP) continued	PUCO	When the Crisis HEAP customer enrolls in PIPP, they are required to only pay the initial PIPP payment. Under the revised rules, PIPP payments are 6 percent of the monthly income or a \$10 minimum payment, whichever is greater for natural gas and the greater of 6 percent of the monthly household income or \$10 for electricity. Total electric households will pay the greater of 10 percent of the monthly household income or \$10. Additionally, to incentivize better payment behavior under the new rules, every month a PIPP customer pays their installment on-time and in-full, they will receive an arrearage credit of 1/24th of the accumulated arrearage as of November 1, 2010 and a credit of the remainder of the bill (delta) for that particular month.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 15 - Training

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
 ADMINISTRATION FOR CHILDREN AND FAMILIES

August 1987, revised 05/92,02/95,03/96,12/98,11/01
 OMB Clearance No.: 0970-0075
 Expiration Date: 06/30/2017

LOW INCOME HOME ENERGY ASSISTANCE PROGRAM(LIHEAP) MODEL PLAN SF - 424 - MANDATORY

Section 15: Training

15.1 Describe the training you provide for each of the following groups:

a. Grantee Staff:

Formal training on grantee policies and procedures

How often?

Annually

Biannually

As needed

Other - Describe: ODSA HEAP managers will participate in a 2-day training on meeting facilitation and training skills. They will also have training on revisions and changes to the guidelines, program integrity, time management and and other topics identified to strengthen their performance.

Employees are provided with policy manual

Other-Describe:

b. Local Agencies:

Formal training conference

How often?

Annually

Biannually

As needed

Other - Describe:

On-site training

How often?

Annually

Biannually

As needed

Other - Describe:

Employees are provided with policy manual

Other - Describe

c. Vendors

Formal training conference

How often?

Annually

Biannually

As needed

Other - Describe:

Policies communicated through vendor agreements

Policies are outlined in a vendor manual

Other - Describe:

Quick Reference for vendors to access OCEAN.

15.2 Does your training program address fraud reporting and prevention?

Yes

No

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 16 - Performance Goals and Measures, 2605(b)

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
ADMINISTRATION FOR CHILDREN AND FAMILIES

August 1987, revised 05/92,02/95,03/96,12/98,11/01
OMB Clearance No.: 0970-0075
Expiration Date: 06/30/2017

LOW INCOME HOME ENERGY ASSISTANCE PROGRAM(LIHEAP) MODEL PLAN SF - 424 - MANDATORY

Section 16: Performance Goals and Measures, 2605(b) - Required for States Only

16.1 Describe your progress toward meeting the data collection and reporting requirements of the four required LIHEAP performance measures. Include timeframes and plans for meeting these requirements and what you believe will be accomplished in the coming federal fiscal year.

We contacted our top ten (10) Propane/Bottle Gas, Fuel Oil/Kerosene and Wood/Coal vendors and explained that the U.S. Department of Health and Human Services, which funds the Ohio Home Energy Assistance Program (HEAP), requires OCA to collect and report data on Ohio HEAP customer usage. We clarified that this is a new mandatory requirement and explained how the data will be used and the importance of their assistance.

We enhanced our OCEAN system to make it more customer-friendly for vendors to provide the needed data.

We emailed vendors the instructions on how to retrieve the customer information of our mutual HEAP customers. We provided specific dates for vendors to use to reflect the 12 months of data needed to report the annual bill amount, annual usage, full-year at service address and 12-month client.

We have received data from the following categories of vendors:

- (7) Propane/Bottle Gas
- (7) Fuel Oil/Kerosene
- (6) Wood/Coal
- (5) Gas
- (5) Electric

Time frames and plans for meeting these requirements:

- We require the vendors to submit HEAP customer data usage reports on July 29, 2016 and October 31, 2016.
- We make weekly contact with fuel vendors to ensure progress is being made on data collection and to answer questions.
- We will process the data and prepare the Performance Measures Data Collection Report submission on January 31, 2017.

What we hope to accomplish in the coming federal fiscal year:

- OCA will make process improvements to the performance data collection and reporting based on feedback from HEAP vendors, customers and OCA staff. OCA will analyze the HEAP customer usage data to improve the program and customer service.
- OCA will ensure data is being properly collected and reported from vendors.
- Our goal is to have 95% or more of our vendors participating in the data collection and reporting process.

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 17 - Program Integrity, 2605(b)(10)

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
ADMINISTRATION FOR CHILDREN AND FAMILIES

August 1987, revised 05/92,02/95,03/96,12/98,11/01
OMB Clearance No.: 0970-0075
Expiration Date: 06/30/2017

**LOW INCOME HOME ENERGY ASSISTANCE PROGRAM(LIHEAP)
MODEL PLAN
SF - 424 - MANDATORY**

Section 17: Program Integrity, 2605(b)(10)

17.1 Fraud Reporting Mechanisms

a. Describe all mechanisms available to the public for reporting cases of suspected waste, fraud, and abuse. Select all that apply.

- Online Fraud Reporting
- Dedicated Fraud Reporting Hotline
- Report directly to local agency/district office or Grantee office
- Report to State Inspector General or Attorney General
- Forms and procedures in place for local agencies/district offices and vendors to report fraud, waste, and abuse
- Other - Describe:
 - Customers can call OCA's toll-free consumer inquiries hotline; associates will submit a ticket through the OCEAN system for investigation
 - Customers can report the suspected fraud to the utility company, who will pass the information along to OCA.

b. Describe strategies in place for advertising the above-referenced resources. Select all that apply

- Printed outreach materials
- Addressed on LIHEAP application
- Website
- Other - Describe:
 - Annual Energy Assistance Kickoff Training
 - Energy Assistance Guidelines

17.2. Identification Documentation Requirements

a. Indicate which of the following forms of identification are required or requested to be collected from LIHEAP applicants or their household members.

Type of Identification Collected	Collected from Whom?					
	Applicant Only		All Adults in Household		All Household Members	
Social Security Card is photocopied and retained	<input type="checkbox"/>	Required	<input type="checkbox"/>	Required	<input type="checkbox"/>	Required
	<input checked="" type="checkbox"/>	Requested	<input checked="" type="checkbox"/>	Requested	<input checked="" type="checkbox"/>	Requested
Social Security Number (Without actual Card)	<input checked="" type="checkbox"/>	Required	<input checked="" type="checkbox"/>	Required	<input checked="" type="checkbox"/>	Required
	<input type="checkbox"/>	Requested	<input type="checkbox"/>	Requested	<input type="checkbox"/>	Requested
Government-issued identification card (i.e.: driver's license, state ID, Tribal ID, passport, etc.)	<input type="checkbox"/>	Required	<input type="checkbox"/>	Required	<input type="checkbox"/>	Required
		Requested		Requested		Requested

	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
	Other	Applicant Only Required	Applicant Only Requested	All Adults in Household Required	All Adults in Household Requested	All Household Members Required	All Household Members Requested
1		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

b. Describe any exceptions to the above policies.

17.3 Identification Verification

Describe what methods are used to verify the authenticity of identification documents provided by clients or household members. Select all that apply

- Verify SSNs with Social Security Administration
- Match SSNs with death records from Social Security Administration or state agency
- Match SSNs with state eligibility/case management system (e.g., SNAP, TANF)
- Match with state Department of Labor system
- Match with state and/or federal corrections system
- Match with state child support system
- Verification using private software (e.g., The Work Number)
- In-person certification by staff (for tribal grantees only)
- Match SSN/Tribal ID number with tribal database or enrollment records (for tribal grantees only)
- Other - Describe:

OCEAN runs duplication reports for SSN, address, and does case review.

17.4. Citizenship/Legal Residency Verification

What are your procedures for ensuring that household members are U.S. citizens or aliens who are qualified to receive LIHEAP benefits? Select all that apply.

- Clients sign an attestation of citizenship or legal residency
- Client's submission of Social Security cards is accepted as proof of legal residency
- Noncitizens must provide documentation of immigration status
- Citizens must provide a copy of their birth certificate, naturalization papers, or passport
- Noncitizens are verified through the SAVE system
- Tribal members are verified through Tribal enrollment records/Tribal ID card
- Other - Describe:

17.5. Income Verification

What methods does your agency utilize to verify household income? Select all that apply.

- Require documentation of income for all adult household members
 - Pay stubs
 - Social Security award letters
 - Bank statements
 - Tax statements
 - Zero-income statements
 - Unemployment Insurance letters
 - Other - Describe:
- Computer data matches:
 - Income information matched against state computer system (e.g., SNAP, TANF)
 - Proof of unemployment benefits verified with state Department of Labor

Social Security income verified with SSA

Utilize state directory of new hires

Other - Describe:

OCA has limited access to Ohio Department of Job and Family Services' Electronic Integrated Client Management System (e-ICMS)

17.6. Protection of Privacy and Confidentiality

Describe the financial and operating controls in place to protect client information against improper use or disclosure. Select all that apply.

Policy in place prohibiting release of information without written consent

Grantee LIHEAP database includes privacy/confidentiality safeguards

Employee training on confidentiality for:

Grantee employees

Local agencies/district offices

Employees must sign confidentiality agreement

Grantee employees

Local agencies/district offices

Physical files are stored in a secure location

Other - Describe:

OCA requires all agencies to sign an OCEAN Confidentiality Agreement. Confidentiality is also included as a component for the Field Representative to check in the HEAP Monitoring Tool while conducting site visits.

Files are kept according to the record retention policy.

17.7. Verifying the Authenticity

What policies are in place for verifying vendor authenticity? Select all that apply.

All vendors must register with the State/Tribe.

All vendors must supply a valid SSN or TIN/W-9 form

Vendors are verified through energy bills provided by the household

Grantee and/or local agencies/district offices perform physical monitoring of vendors

Other - Describe and note any exceptions to policies above:

17.8. Benefits Policy - Gas and Electric Utilities

What policies are in place to protect against fraud when making benefit payments to gas and electric utilities on behalf of clients? Select all that apply.

Applicants required to submit proof of physical residency

Applicants must submit current utility bill

Data exchange with utilities that verifies:

Account ownership

Consumption

Balances

Payment history

Account is properly credited with benefit

Other - Describe:

OCA utilizes and employs a statewide, online, database that prevents multiple awards to the same customer and/or household member. Payments may be made directly to the household when the utility account holder is not part of the household. For example, if the service is in the landlord's name but the applicant/tenant is responsible for paying the utility as verified.

Centralized computer system/database tracks payments to all utilities

Centralized computer system automatically generates benefit level

Separation of duties between intake and payment approval

<input checked="" type="checkbox"/>	Payments coordinated among other energy assistance programs to avoid duplication of payments
<input checked="" type="checkbox"/>	Payments to utilities and invoices from utilities are reviewed for accuracy
<input checked="" type="checkbox"/>	Computer databases are periodically reviewed to verify accuracy and timeliness of payments made to utilities
<input checked="" type="checkbox"/>	Direct payment to households are made in limited cases only
<input checked="" type="checkbox"/>	Procedures are in place to require prompt refunds from utilities in cases of account closure
<input checked="" type="checkbox"/>	Vendor agreements specify requirements selected above, and provide enforcement mechanism
<input type="checkbox"/>	Other - Describe:

17.9. Benefits Policy - Bulk Fuel Vendors

What procedures are in place for averting fraud and improper payments when dealing with bulk fuel suppliers of heating oil, propane, wood, and other bulk fuel vendors? Select all that apply.

<input checked="" type="checkbox"/>	Vendors are checked against an approved vendors list
<input checked="" type="checkbox"/>	Centralized computer system/database is used to track payments to all vendors
<input checked="" type="checkbox"/>	Clients are relied on for reports of non-delivery or partial delivery
<input type="checkbox"/>	Two-party checks are issued naming client and vendor
<input checked="" type="checkbox"/>	Direct payment to households are made in limited cases only
<input checked="" type="checkbox"/>	Vendors are only paid once they provide a delivery receipt signed by the client
<input type="checkbox"/>	Conduct monitoring of bulk fuel vendors
<input checked="" type="checkbox"/>	Bulk fuel vendors are required to submit reports to the Grantee
<input checked="" type="checkbox"/>	Vendor agreements specify requirements selected above, and provide enforcement mechanism
<input type="checkbox"/>	Other - Describe:

17.10. Investigations and Prosecutions

Describe the Grantee's procedures for investigating and prosecuting reports of fraud, and any sanctions placed on clients/staff/vendors found to have committed fraud. Select all that apply.

<input checked="" type="checkbox"/>	Refer to state Inspector General
<input checked="" type="checkbox"/>	Refer to local prosecutor or state Attorney General
<input checked="" type="checkbox"/>	Refer to US DHHS Inspector General (including referral to OIG hotline)
<input checked="" type="checkbox"/>	Local agencies/district offices or Grantee conduct investigation of fraud complaints from public
<input checked="" type="checkbox"/>	Grantee attempts collection of improper payments. If so, describe the recoupment process

Payment reversal / restitution plans

<input checked="" type="checkbox"/>	Clients found to have committed fraud are banned from LIHEAP assistance. For how long is a household banned? 24 months
<input checked="" type="checkbox"/>	Contracts with local agencies require that employees found to have committed fraud are reprimanded and/or terminated
<input checked="" type="checkbox"/>	Vendors found to have committed fraud may no longer participate in LIHEAP
<input type="checkbox"/>	Other - Describe:

If any of the above questions require further explanation or clarification that could not be made in the fields provided, attach a document with said explanation here.

Section 18: Certification Regarding Debarment, Suspension, and Other Responsibility Matters

Certification Regarding Debarment, Suspension, and Other Responsibility Matters--Primary Covered Transactions

Instructions for Certification

- 1. By signing and submitting this proposal, the prospective primary participant is providing the certification set out below.**
- 2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.**
- 3. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.BrBbr.**
- 4. The prospective primary participant shall provide immediate written notice to the department or agency to which this proposal is submitted if at any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.**
- 5. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.**
- 6. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.**
- 7. The prospective primary participant further agrees by submitting this proposal that it will include the clause titled ``Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," provided by the department or**

agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

8. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of Parties Excluded from Federal Procurement and Nonprocurement Programs.

9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

10. Except for transactions authorized under paragraph 6 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

Certification Regarding Debarment, Suspension, and Other Responsibility Matters--Primary Covered Transactions

(1) The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:

(a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency;

(b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and

(d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

(2) Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this

proposal.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Covered Transactions

Instructions for Certification

1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or had become erroneous by reason of changed circumstances.
4. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this clause, have the meaning set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.
- 5. The prospective lower tier participant agrees by submitting this proposal that, [[Page 33043]] should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.**
- 6. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled ``Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.**
- 7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from covered transactions, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of Parties Excluded from Federal Procurement and Nonprocurement Programs.**
- 8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause.**

The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

Certification Regarding Debarment, Suspension, Ineligibility an Voluntary Exclusion--Lower Tier Covered Transactions

(1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

(2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

By checking this box, the prospective primary participant is providing the certification set out above.

Section 19: Certification Regarding Drug-Free Workplace Requirements

This certification is required by the regulations implementing the Drug-Free Workplace Act of 1988: 45 CFR Part 76, Subpart, F. Sections 76.630(c) and (d)(2) and 76.645(a)(1) and (b) provide that a Federal agency may designate a central receipt point for STATE-WIDE AND STATE AGENCY-WIDE certifications, and for notification of criminal drug convictions. For the Department of Health and Human Services, the central point is: Division of Grants Management and Oversight, Office of Management and Acquisition, Department of Health and Human Services, Room 517-D, 200 Independence Avenue, SW Washington, DC 20201.

Certification Regarding Drug-Free Workplace Requirements (Instructions for Certification)

- 1. By signing and/or submitting this application or grant agreement, the grantee is providing the certification set out below.**
- 2. The certification set out below is a material representation of fact upon which reliance is placed when the agency awards the grant. If it is later determined that the grantee knowingly rendered a false certification, or otherwise violates the requirements of the Drug-Free Workplace Act, the agency, in addition to any other remedies available to the Federal Government, may take action authorized under the Drug-Free Workplace Act.**
- 3. For grantees other than individuals, Alternate I applies.**
- 4. For grantees who are individuals, Alternate II applies.**
- 5. Workplaces under grants, for grantees other than individuals, need not be identified on the certification. If known, they may be identified in the grant application. If the grantee does not identify the workplaces at the time of application, or upon award, if there is no application, the grantee must keep the identity of the workplace(s) on file in its office and make the information available for Federal inspection. Failure to identify all known workplaces constitutes a violation of the grantee's drug-free workplace requirements.**
- 6. Workplace identifications must include the actual address of buildings (or parts of buildings) or other sites where work under the grant takes place. Categorical descriptions may be used (e.g., all vehicles of a mass transit authority or State highway department while in operation, State employees in each local unemployment office, performers in concert halls or radio studios).**
- 7. If the workplace identified to the agency changes during the performance of the grant, the grantee shall inform the agency of the change(s), if it previously identified the workplaces in question (see paragraph five).**
- 8. Definitions of terms in the Nonprocurement Suspension and Debarment common rule and Drug-Free Workplace common rule apply to this certification. Grantees' attention is called, in particular, to the following definitions from these rules:**

***Controlled substance* means a controlled substance in Schedules I through V of the**

Controlled Substances Act (21 U.S.C. 812) and as further defined by regulation (21 CFR 1308.11 through 1308.15);

Conviction means a finding of guilt (including a plea of nolo contendere) or imposition of sentence, or both, by any judicial body charged with the responsibility to determine violations of the Federal or State criminal drug statutes;

Criminal drug statute means a Federal or non-Federal criminal statute involving the manufacture, distribution, dispensing, use, or possession of any controlled substance;

Employee means the employee of a grantee directly engaged in the performance of work under a grant, including: (i) All direct charge employees; (ii) All indirect charge employees unless their impact or involvement is insignificant to the performance of the grant; and, (iii) Temporary personnel and consultants who are directly engaged in the performance of work under the grant and who are on the grantee's payroll. This definition does not include workers not on the payroll of the grantee (e.g., volunteers, even if used to meet a matching requirement; consultants or independent contractors not on the grantee's payroll; or employees of subrecipients or subcontractors in covered workplaces).

Certification Regarding Drug-Free Workplace Requirements

Alternate I. (Grantees Other Than Individuals)

The grantee certifies that it will or will continue to provide a drug-free workplace by:

- (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;
- (b) Establishing an ongoing drug-free awareness program to inform employees about --
 - (1) The dangers of drug abuse in the workplace;
 - (2) The grantee's policy of maintaining a drug-free workplace;
 - (3) Any available drug counseling, rehabilitation, and employee assistance programs; and
 - (4) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;**
- c) Making it a requirement that each employee to be engaged in the performance of the grant be given a copy of the statement required by paragraph (a);**
- (d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will --**
 - (1) Abide by the terms of the statement; and**
 - (2) Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction;**
- (e) Notifying the agency in writing, within ten calendar days after receiving notice under paragraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to every grant officer or other designee on whose grant activity the convicted employee was working, unless the Federal agency has designated a central point for the receipt of such notices. Notice shall include the identification number(s) of each affected grant;**
- (f) Taking one of the following actions, within 30 calendar days of receiving notice under paragraph (d)(2), with respect to any employee who is so convicted --**
 - (1) Taking appropriate**

personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
(2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency;
(g) Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs (a), (b), (c), (d), (e) and (f).
(B) The grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant:

Place of Performance (Street address, city, county, state, zip code)

Ohio Development Services Agency

*** Address Line 1**

Office of Community Assistance

Address Line 2

77 South High Street, 25th Floor, PO Box 1001

Address Line 3

Columbus

*** City**

Ohio

*** State**

43216-1001

*** Zip Code**

Check if there are workplaces on file that are not identified here.

Alternate II. (Grantees Who Are Individuals)

(a) The grantee certifies that, as a condition of the grant, he or she will not engage in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance in conducting any activity with the grant;

(b) If convicted of a criminal drug offense resulting from a violation occurring during the conduct of any grant activity, he or she will report the conviction, in writing, within 10 calendar days of the conviction, to every grant officer or other designee, unless the Federal agency designates a central point for the receipt of such notices. When notice is made to such a central point, it shall include the identification number(s) of each affected grant.

[55 FR 21690, 21702, May 25, 1990]

By checking this box, the prospective primary participant is providing the certification set out above.

Section 20: Certification Regarding Lobbying

The submitter of this application certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions. Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

By checking this box, the prospective primary participant is providing the certification set out above.

Assurances

Assurances

(1) use the funds available under this title to--

(A) conduct outreach activities and provide assistance to low income households in meeting their home energy costs, particularly those with the lowest incomes that pay a high proportion of household income for home energy, consistent with paragraph (5);

(B) intervene in energy crisis situations;

(C) provide low-cost residential weatherization and other cost-effective energy-related home repair;and

(D)plan, develop, and administer the State's program under this title including leveraging programs, and the State agrees not to use such funds for any purposes other than those specified in this title;

(2) make payments under this title only with respect to--

(A) households in which one or more individuals are receiving--

(i)assistance under the State program funded under part A of title IV of the Social Security Act;

(ii) supplemental security income payments under title XVI of the Social Security Act;

(iii) food stamps under the Food Stamp Act of 1977; or

(iv) payments under section 415, 521, 541, or 542 of title 38, United States Code, or under section 306 of the Veterans' and Survivors' Pension Improvement Act of 1978; or

(B) households with incomes which do not exceed the greater of -

(i) an amount equal to 150 percent of the poverty level for such State; or

(ii) an amount equal to 60 percent of the State median income;

(except that a State may not exclude a household from eligibility in a fiscal year solely on the basis of household income if such income is less than 110 percent of the poverty level for such State, but the State may give priority to those households with the highest home energy costs or needs in relation to household income.

(3) conduct outreach activities designed to assure that eligible households, especially households with elderly individuals or disabled individuals, or both, and households with high home energy burdens, are made aware of the assistance available under this title, and any similar energy-related assistance available under subtitle B of title VI (relating to community services block grant program) or under any other provision of law which carries out programs which were administered under the Economic Opportunity Act of 1964 before the date of the enactment of this Act;(4) coordinate its activities under this title with similar and related programs administered by the Federal Government and such State, particularly low-income energy-related programs under subtitle B of title VI (relating to community services block grant program), under the supplemental security income program, under part A of title IV of the Social Security Act, under title XX of the Social Security Act, under the low-income weatherization assistance program under title IV of the Energy Conservation and Production Act, or under any other provision of law which carries out programs which were administered under the Economic Opportunity Act of 1964 before the date of the enactment of this Act;(5) provide, in a timely manner, that the highest level of assistance will be furnished to those households which have the lowest incomes and the highest energy costs or needs in relation to income, taking into account family size, except that the State may not differentiate in implementing this section between the households described in clauses 2(A) and 2(B) of this subsection;

(6) to the extent it is necessary to designate local administrative agencies in order to carry out the purposes of this title, to give special consideration, in the designation of such agencies, to any local public or private nonprofit agency which was receiving Federal funds under any low-income energy assistance program or weatherization program under the Economic Opportunity Act of 1964 or any other provision of law on the day before the date of the enactment of this Act, except that -

(A) the State shall, before giving such special consideration, determine that the agency involved meets program and fiscal requirements established by the State; and

(B) if there is no such agency because of any change in the assistance furnished to programs for economically disadvantaged persons, then the State shall give special consideration in the designation of local administrative agencies to any successor agency which is operated in substantially the same manner as the predecessor agency which did receive funds for the fiscal year preceding the fiscal year for which the determination is made;

(7) if the State chooses to pay home energy suppliers directly, establish procedures to --

(A) notify each participating household of the amount of assistance paid on its behalf;

(B) assure that the home energy supplier will charge the eligible household, in the normal billing process, the difference between the actual cost of the home energy and the amount of the payment made by the State under this title;

(C) assure that the home energy supplier will provide assurances that any agreement entered into with a home energy supplier under this paragraph will contain provisions to assure that no household receiving assistance under this title will be treated adversely because of such assistance under applicable provisions of State law or public regulatory requirements; and

(D) ensure that the provision of vendor payments remains at the option of the State in consultation with local grantees and may be contingent on unregulated vendors taking appropriate measures to alleviate the energy burdens of eligible households, including providing for agreements between suppliers and individuals eligible for benefits under this Act that seek to reduce home energy costs, minimize the risks of home energy crisis, and encourage regular payments by individuals receiving financial assistance for home energy costs;

(8) provide assurances that,

(A) the State will not exclude households described in clause (2)(B) of this subsection from receiving home energy assistance benefits under clause (2), and

(B) the State will treat owners and renters equitably under the program assisted under this title;

(9) provide that--

(A) the State may use for planning and administering the use of funds under this title an amount not to exceed 10 percent of the funds payable to such State under this title for a fiscal year; and

(B) the State will pay from non-Federal sources the remaining costs of planning and administering the program assisted under this title and will not use Federal funds for such remaining cost (except for the costs of the activities described in paragraph (16));

(10) provide that such fiscal control and fund accounting procedures will be established as may be necessary to assure the proper disbursement of and accounting for Federal funds paid to the State under this title, including procedures for monitoring the assistance provided under this title, and provide that the State will comply with the provisions of chapter 75 of title 31, United States Code (commonly known as the "Single Audit Act");

(11) permit and cooperate with Federal investigations undertaken in accordance with section 2608;

(12) provide for timely and meaningful public participation in the development of the plan described in subsection (c);

(13) provide an opportunity for a fair administrative hearing to individuals whose claims for assistance under the plan described in subsection (c) are denied or are not acted upon with reasonable promptness; and

(14) cooperate with the Secretary with respect to data collecting and reporting under section 2610.

(15) * beginning in fiscal year 1992, provide, in addition to such services as may be offered by State Departments of Public Welfare at the local level, outreach and intake functions for crisis situations and heating and cooling assistance that is administered by additional State and local governmental entities or community-based organizations (such as community action agencies, area agencies on aging and not-for-profit neighborhood-based organizations), and in States where such organizations do not administer functions as of September 30, 1991, preference in awarding grants or contracts for intake services shall be provided to those agencies that administer the low-income weatherization or energy crisis intervention programs.

*** This assurance is applicable only to States, and to territories whose annual regular LIHEAP allotments exceed \$200,000. Neither territories with annual allotments of \$200,000 or less nor Indian tribes/tribal organizations are subject to Assurance 15.**

(16) use up to 5 percent of such funds, at its option, to provide services that encourage and enable households to reduce their home energy needs and thereby the need for energy assistance, including needs assessments, counseling, and assistance with energy vendors, and report to the Secretary concerning the impact of such activities on the number of households served, the level of direct benefits provided to those households, and the number of households that remain unserved.

Plan Attachments

PLAN ATTACHMENTS

The following documents must be attached to this application

- **Delegation Letter is required if someone other than the Governor or Chairman Certified this Report.**
- **Heating component benefit matrix, if applicable**
- **Cooling component benefit matrix, if applicable**
- **Minutes, notes, or transcripts of public hearing(s).**

APPENDIX A

Randall Hunt, Office of Community Assistance

FFY2017 Ohio State Plan

Delegation Letters



JOHN R. KASICH
GOVERNOR
STATE OF OHIO

September 4, 2014

Ms. Jeannie Chaffin, Director
Administration for Children and Families
U.S. Department of Health and Human Services
Office of Community Services
Division of State Assistance
370 L'Enfant Promenade, S.W., 5th Floor West
Washington, D.C. 20447

Dear Ms. Chaffin:

This letter is to advise you that, until further notice, I hereby delegate authority to the Director of the Ohio Development Services Agency to act for the State of Ohio, and for me as Governor, in making applications and in providing certification to the assurances contained in the Community Services Block Grant Act, Title VI, of the Omnibus Reconciliation Act of 1981, as amended, for the Community Services Block Grant. The Ohio Development Services Agency will also make applications and provide certification to the 16 assurances contained in Title XXVI, Section 2605 (b) of the Omnibus Budget Reconciliation Act of 1981, Public Law 97-35, as amended in the administration, and operation of its Low-Income Home Energy Assistance Program.

Any questions regarding the implementation of these programs should be directed to Randall Hunt, Deputy Chief of the Ohio Development Services Agency's Office of the Community Assistance at (614) 644-6846 or by email at Randall.Hunt@development.ohio.gov.

Thank you for your consideration in this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "John R. Kasich", is written over a faint, larger version of the same signature.

John R. Kasich
Governor
State of Ohio



Development
Services Agency

John R. Kasich, Governor

David Goodman, Director

August 4, 2016

Jeannie Chaffin, Director
Administration for Children and Families
U.S. Department of Health and Human Services
Office of Community Services
Division of State Assistance
370 L'Enfant Promenade, S.W., 5th Floor W.
Washington, D.C. 20447

Dear Ms. Chaffin:

I have attached to this letter the delegation of authority to Matt Peters, the Assistant Director of the Ohio Development Services Agency, to act for the State of Ohio, and for me as Director, including, but not limited to, making applications and providing certifications of assurances with respect to: (1) the Community Services Block Grant Act (Title VI of the Omnibus Reconciliation Act of 1981, as amended); and (2) the Low-Income Home Energy Assistance Program (Title XXVI, section 2605 (b) of the Omnibus Budget Reconciliation Act of 1981, Public Law 97-35, as amended).

Thank you for your consideration in this matter. If you have any questions on this delegation letter, please contact Jonathan Stock, Chief Legal Counsel of the ODSA's Legal Office at (614) 728-3000 or by email at Jonathan.Stock@development.ohio.gov. Any questions regarding the implementation of these programs should be directed to Randall Hunt, Deputy Chief of the ODSA's Office of Community Assistance at (614) 644-6846 or by email at Randall.Hunt@development.ohio.gov.

Sincerely,

David Goodman
Director



**Development
Services Agency**

John R. Kasich, Governor

David Goodman, Director

January 1, 2016

Pursuant to Section 122.96 of the Ohio Revised Code, I hereby delegate to Matthew Peters, in his capacity as Assistant Director of the Ohio Development Services Agency, the powers, duties and functions of the director in connection with the issuance of bonds, notes, or other obligations, the making or entering into of loans, guarantees, inducement agreements, and other contracts, agreements, assignments, certifications, and undertakings pursuant to Chapters, 122, 140, 150, 165, 166, 184 and 1551 of the Ohio Revised Code, provisions of Ohio laws not codified in the Ohio Revised Code and executive orders of the Governor.

This authorization to act on my behalf shall not include the power to adopt any rule or resolution that the Director of Development Services Agency is required or permitted to adopt and promulgate, the power to make any delegation or appointment that the Director of Development Services Agency is expressly required to make, the power to make to the General Assembly or the Governor any report which may be required of the Director of Development Services Agency or the power to settle legal claims or causes of action which have been brought against the Development Services Agency.

This authorization shall be effective from January 1, 2016 through December 31, 2016 unless revoked in writing by me or my successor. This authorization shall also revoke any previous authorizations made by me prior to the date of this authorization to Matthew Peters or any person serving in his current capacity identified above. This authorization shall not be delegated further without my express, written approval.

David Goodman
Director
Ohio Development Services Agency

APPENDIX B

Randall Hunt, Office of Community Assistance

FFY2017 Ohio State Plan

2016 Benefit Matrix

2016 Benefit Matrix

Appendix B

HEAP 2011-2015 Actual Benefits and HEAP 2016 Projections

	Households Served	Amount	Benefit Amount		
			Max	Min	Avg
2011 - 2012	459,286	\$79,614,630	\$ 543.78	\$ 50.91	\$ 173.34
2012 - 2013	454,620	\$97,925,617	\$ 628.07	\$ 70.54	\$ 216.42
2013 - 2014	420,043	\$93,179,191	\$ 634.41	\$ 75.79	\$ 221.83
2014 - 2015	403,041	\$124,853,127	\$ 755.25	\$ 158.47	\$ 309.78
2015 - 2016 Projection	415,000	\$88,957,500	\$ 604.20	\$ 88.42	\$ 214.36

2016 HEAP Funding Options Assumptions

Allocation from HHS**	\$140,000,000
Carryover from 2015 + Obligation + Start-up	\$45,457,500
HWAP Transfer up to 15%	\$21,000,000
Winter Crisis Program	\$43,000,000
Admin/Operations for Community Action Agencies***	\$20,000,000
In House Admin	\$7,500,000
SCP Reserve	\$5,000,000
Total 2015-2016 HEAP	\$88,957,500

Winter Crisis Program	Households Served	Amount	Avg. Benefit
2011 - 2012	155,307	\$ 44,369,950.43	\$285.69
2012 - 2013	148,616	\$ 41,216,997.75	\$277.29
2013 - 2014	149,544	\$ 42,068,893.08	\$281.23
2014 - 2015	131,050	\$ 37,587,447.93	\$286.82
2015 - 2016 Projection	150,000	\$43,000,000	\$286.67

**Estimate

*** Local agencies assumed additional administrative burden and costs due to closing of utility company customer service centers.

2016 HEAP Matrix

Date	12/01/15				
Projected Eligible Households	415,000				
HEAP Allocation	\$ 83,957,500	\$	214.36	Projected Average benefit for this year	
HEAP Allocation + Weighted	\$ 88,957,500				
Adjustment of Winter Cost	5.00%				
Targeted CLIENT ASSUMPTION	0.50				
Weighted Benefit Amount	1.50		0.50		
Max Poverty	175%				
PIPP Reduced Benefit Offset	50.00%				
# of PIPP Customer Receiving Reduced Benefit	312,700				
Allocation Remaining with PIPP Reduced Benefit	\$ 1,432,059.06				
				Gas/Elec	Propane
Max Benefit	\$ 604.20			\$ 365.17	\$ 604.20
Min Benefit	\$ 88.42			\$ 88.42	\$ 312.55
					Oil/Kero
					\$ 543.78
					Coal/Wood
					\$ 453.15
					\$ 281.30
					\$ 234.41
Max Percentage Credit	40.0000				
Min Percentage Credit	35.0000				

Last Year PIPP and HEAP customers	303,689
Last Year Total HEAP customers	403,041
Percent of PIPP customers for last year	0.7535
project pipp customers for this year	312,700
benefits received by PIPP customers last year	\$ 90,208,303.00
average HEAP benefit of PIPP customers last year	\$ 297.04

2015 Numbers	
Electric	62,868
Gas	204,988

2016 HEAP Matrix



Percent	50% benefit reduction	25% benefit reduction
16%	\$ 6,937,979.15	\$ 3,468,989.58
51%	\$ 22,622,040.95	\$ 11,311,020.47
Total:	\$ 29,560,020.10	\$ 14,780,010.05

UTILITY COMP	WTR COST	ADJ WTR COST	AVG WTR COST	ADJ AVG WTR COST	FUEL TYPE	COST RATIO	MARKET SHARE	WEIGHT	FINAL WEIGHT	ELIGIBLE HH	ALLOCN HEAP	ALLOCN HEAP+(Weighted)	5% OF POVERTY MEAN PAYMENT	15% OF POVERTY MEAN PAYMENT	25% OF POVERTY MEAN PAYMENT	35% OF POVERTY MEAN PAYMENT	45% OF POVERTY MEAN PAYMENT	55% OF POVERTY MEAN PAYMENT
GAS							\$(12,874,431.94)	\$(32,082,414.92)		415,000	\$83,957,500	\$88,957,500	0.4000	0.4000	0.4000	0.4000	0.4000	0.3950
Columbia Gas	472	448	572	572	0.6044	0.4720	0.25792	0.1559	0.2436	107,037	\$20,448,740	\$21,666,543	228.74	228.74	228.74	228.74	228.74	225.88
Duke	456	433	572	538	0.6044	0.4560	0.04742	0.0287	0.0448	19,681	\$3,759,961	\$3,983,881	215.02	215.02	215.02	215.02	215.02	212.33
Vectren	435	413	572	572	0.6044	0.4350	0.05646	0.0341	0.0533	23,430	\$4,476,225	\$4,742,801	228.74	228.74	228.74	228.74	228.74	225.88
Dominion	394	374	572	606	0.6044	0.3940	0.27489	0.1661	0.2596	114,079	\$21,794,024	\$23,091,944	242.46	242.46	242.46	242.46	242.46	239.43
Ohio Gas	570	542	572	606	0.6044	0.5700	0.00652	0.0039	0.0062	2,706	\$517,039	\$547,831	242.46	242.46	242.46	242.46	242.46	239.43
The Energy Cooperative	606	576	572	572	0.6044	0.6060	0.00016	0.0001	0.0002	67	\$12,841	\$13,606	228.74	228.74	228.74	228.74	228.74	225.88
Eastern Gas	467	444	572	572	0.6044	0.4670	0.00236	0.0014	0.0022	979	\$186,950	\$198,084	228.74	228.74	228.74	228.74	228.74	225.88
Ohio Valley Gas	410	390	572	572	0.6044	0.4100	0.00024	0.0001	0.0002	99	\$18,884	\$20,008	228.74	228.74	228.74	228.74	228.74	225.88
City of Lancaster	473	449	572	572	0.6044	0.4730	0.00416	0.0025	0.0039	1,727	\$329,901	\$349,547	228.74	228.74	228.74	228.74	228.74	225.88
Pike Natural Gas	426	405	572	538	0.6044	0.4260	0.00197	0.0012	0.0019	815	\$155,792	\$165,070	215.02	215.02	215.02	215.02	215.02	212.33
City of Hamilton	414	393	572	538	0.6044	0.4140	0.00419	0.0025	0.0040	1,741	\$332,544	\$352,349	215.02	215.02	215.02	215.02	215.02	212.33
All Other Gas	466	442	572	572	0.6044	0.4657	0.00872	0.0053	0.0082	3,621	\$691,715	\$732,909	228.74	228.74	228.74	228.74	228.74	225.88
SUB TOTAL							0.66502			275,982								
ELECTRIC										275,982								
Duke	798	758	572	538	0.6044	0.7980	0.02061	0.0125	0.0195	8,551	\$1,633,641	\$1,730,930	215.02	215.02	215.02	215.02	215.02	212.33
CEI	893	848	572	606	0.6044	0.8930	0.01715	0.0104	0.0162	7,118	\$1,359,825	\$1,440,808	242.46	242.46	242.46	242.46	242.46	239.43
C&SOE	636	604	572	572	0.6044	0.6360	0.04795	0.0290	0.0453	19,898	\$3,801,316	\$4,027,700	228.74	228.74	228.74	228.74	228.74	225.88
DPL	770	732	572	572	0.6044	0.7700	0.02634	0.0159	0.0249	10,931	\$2,088,363	\$2,212,734	228.74	228.74	228.74	228.74	228.74	225.88
Ohio Edison	956	908	572	606	0.6044	0.9560	0.03064	0.0185	0.0289	12,715	\$2,429,028	\$2,573,686	242.46	242.46	242.46	242.46	242.46	239.43
OHIO PWR	550	523	572	572	0.6044	0.5500	0.04795	0.0290	0.0453	19,898	\$3,801,316	\$4,027,700	228.74	228.74	228.74	228.74	228.74	225.88
Toledo Edison	948	901	572	606	0.6044	0.9480	0.01145	0.0069	0.0108	4,753	\$908,124	\$962,206	242.46	242.46	242.46	242.46	242.46	239.43
City of Hamilton	763	725	572	538	0.6044	0.7630	0.00118	0.0007	0.0011	490	\$93,664	\$99,242	215.02	215.02	215.02	215.02	215.02	212.33
Other Electric	789	750	572	572	0.6044	0.7893	0.02864	0.0173	0.0270	11,887	\$2,270,970	\$2,406,215	228.74	228.74	228.74	228.74	228.74	225.88
SUB TOTAL							0.23191			96,241								
BULK FUEL																		
25 GAS/PROP	1000	950		950	1.0000	1.0000	0.06334	0.0633	0.0990	26,286	\$8,308,977	\$8,803,809	380.00	380.00	380.00	380.00	380.00	375.25
26 OIL/KERO	900	855		855	0.9000	0.9000	0.03193	0.0287	0.0449	13,249	\$3,769,269	\$3,993,744	342.00	342.00	342.00	342.00	342.00	337.73
27 COAL/WOOD	750	713		713	0.7500	0.7500	0.00781	0.0059	0.0092	3,241	\$768,392	\$814,153	285.00	285.00	285.00	285.00	285.00	281.44
SUB TOTAL							0.10308			42,776								
SUMS							1.00000	0.6400	1.0000	415,000	\$83,957,500	\$88,957,500	242.1058	242.1058	242.1058	242.1058	242.1058	239.0795
													220.0000					

- A. \$123,750,000 (HEAP) + \$5,000,000 (Targeted Group) in allocations
- B. 480,000 HOUSEHOLDS PARTICIPATING
- C. 700 MCF PER WINTER FOR EACH GAS CUSTOMER
- D. 2200 KWH PER MONTH FOR EACH ELECTRIC CUSTOMER
- E. PROPANE/BOTTLE GAS-300 GAL. PER WINTER SEASON AT \$3.00 PER GAL.
- F. FUEL OIL/KEROSENE-300 GAL. PER WINTER SEASON AT \$3.00 PER GAL.

- G. 5 TONS PER WINTER FOR EACH COAL CUSTOMER/\$150 per ton
- H. 5 CORDS PER WINTER FOR EACH WOOD CUSTOMER/\$150 per cord
- I. 20% OF HOUSEHOLDS RECEIVE MAXIMUM BENEFIT
- J. 50% HAVE WEIGHTED BENEFIT- PERMANENTLY DISABLED OR ELDERLY (=> AGE 60) HOUSEHOLD MEMBER
- K. WINTER UTILITY COSTS ARE FOR DECEMBER THROUGH FEBRUARY**
- L. FORMER OHIO ENERGY CREDIT PROGRAM -- OEC PAYMENT FACTOR: 1.4

SOURCES: THE UTILITIES, AND THE P.U.C.O.
PREPARED BY:OCS/HEAP

ASSUMPTIONS: A:

50--150% OF POVERTY;--5% REIM

UTILITY COMP	65% OF POVERTY MEAN PAYMENT	75% OF POVERTY MEAN PAYMENT	85% OF POVERTY MEAN PAYMENT	95% OF POVERTY MEAN PAYMENT	105% OF POVERTY MEAN PAYMENT	115% OF POVERTY MEAN PAYMENT	125% OF POVERTY MEAN PAYMENT	135% OF POVERTY MEAN PAYMENT	145% OF POVERTY MEAN PAYMENT	5% OF POVERTY HEAP PAYMENT	5% OF POVERTY OEC PAYMENT	5% OF POVERTY NOTOEC PAYMENT	5% OF POVERTY TOTAL PAYMENT	15% OF POVERTY HEAP PAYMENT	15% OF POVERTY OEC PAYMENT	15% OF POVERTY NOTOEC PAYMENT	15% OF POVERTY TOTAL PAYMENT	25% OF POVERTY HEAP PAYMENT	25% OF POVERTY OEC PAYMENT
GAS	0.3900	0.3850	0.3800	0.3750	0.3700	0.3650	0.3600	0.3550	0.3500	0.0642	0.0321	0.0321		0.0484	0.0242	0.0242		0.0419	0.0209
Columbia Gas	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$1,571,206	\$1,178,405	\$785,603	\$1,964,008	\$1,185,677	\$889,258	\$592,839	\$1,482,097	\$1,025,775	\$769,331
Duke	209.64	206.95	204.26	201.58	198.89	196.20	193.51	190.83	188.14	\$271,567	\$203,676	\$135,784	\$339,459	\$204,933	\$153,699	\$102,466	\$256,166	\$177,295	\$132,971
Vectren	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$343,937	\$257,952	\$171,968	\$429,921	\$259,544	\$194,658	\$129,772	\$324,431	\$224,542	\$168,406
Dominion	236.40	233.37	230.34	227.31	224.28	221.25	218.22	215.19	212.16	\$1,775,047	\$1,331,285	\$887,524	\$2,218,809	\$1,339,502	\$1,004,626	\$669,751	\$1,674,377	\$1,158,855	\$869,141
Ohio Gas	236.40	233.37	230.34	227.31	224.28	221.25	218.22	215.19	212.16	\$42,111	\$31,583	\$21,056	\$52,639	\$31,778	\$23,834	\$15,889	\$39,723	\$27,493	\$20,619
The Energy Cooperative	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$987	\$740	\$493	\$1,233	\$745	\$558	\$372	\$931	\$644	\$483
Eastern Gas	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$14,365	\$10,773	\$7,182	\$17,956	\$10,840	\$8,130	\$5,420	\$13,550	\$9,378	\$7,034
Ohio Valley Gas	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$1,451	\$1,088	\$725	\$1,814	\$1,095	\$821	\$547	\$1,369	\$947	\$710
City of Lancaster	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$25,348	\$19,011	\$12,674	\$31,685	\$19,129	\$14,346	\$9,564	\$23,911	\$16,549	\$12,412
Pike Natural Gas	209.64	206.95	204.26	201.58	198.89	196.20	193.51	190.83	188.14	\$11,252	\$8,439	\$5,626	\$14,065	\$8,491	\$6,368	\$4,246	\$10,614	\$7,346	\$5,510
City of Hamilton	209.64	206.95	204.26	201.58	198.89	196.20	193.51	190.83	188.14	\$24,018	\$18,014	\$12,009	\$30,023	\$18,125	\$13,594	\$9,062	\$22,656	\$15,681	\$11,760
All Other Gas	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$53,149	\$39,862	\$26,574	\$66,436	\$40,108	\$30,081	\$20,054	\$50,135	\$34,699	\$26,024
SUB TOTAL																			
ELECTRIC																			
Duke	209.64	206.95	204.26	201.58	198.89	196.20	193.51	190.83	188.14	\$117,992	\$88,494	\$58,996	\$147,489	\$89,040	\$66,780	\$44,520	\$111,300	\$77,032	\$57,774
CEI	236.40	233.37	230.34	227.31	224.28	221.25	218.22	215.19	212.16	\$110,753	\$83,065	\$55,377	\$138,441	\$83,577	\$62,683	\$41,789	\$104,472	\$72,306	\$54,230
C&SOE	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$292,079	\$219,059	\$146,040	\$365,099	\$220,411	\$165,309	\$110,206	\$275,514	\$190,686	\$143,015
DPL	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$160,462	\$120,347	\$80,231	\$200,578	\$121,089	\$90,817	\$60,545	\$151,362	\$104,759	\$78,569
Ohio Edison	236.40	233.37	230.34	227.31	224.28	221.25	218.22	215.19	212.16	\$197,836	\$148,377	\$98,918	\$247,295	\$149,293	\$111,969	\$74,646	\$186,616	\$129,159	\$96,869
OHIO PWR	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$292,079	\$219,059	\$146,040	\$365,099	\$220,411	\$165,309	\$110,206	\$275,514	\$190,686	\$143,015
Toledo Edison	236.40	233.37	230.34	227.31	224.28	221.25	218.22	215.19	212.16	\$73,964	\$55,473	\$36,982	\$92,454	\$55,815	\$41,861	\$27,907	\$69,769	\$48,288	\$36,216
City of Hamilton	209.64	206.95	204.26	201.58	198.89	196.20	193.51	190.83	188.14	\$6,765	\$5,074	\$3,382	\$8,456	\$5,105	\$3,829	\$2,553	\$6,381	\$4,417	\$3,312
Other Electric	223.02	220.16	217.30	214.44	211.58	208.73	205.87	203.01	200.15	\$174,493	\$130,870	\$87,247	\$218,116	\$131,677	\$98,758	\$65,839	\$164,597	\$113,919	\$85,439
SUB TOTAL																			
BULK FUEL																			
25 GAS/PROP	370.50	365.75	361.00	356.25	351.50	346.75	342.00	337.25	332.50	\$641,011	\$480,758	\$320,506	\$801,264	\$483,726	\$362,794	\$241,863	\$604,657	\$418,490	\$313,867
26 OIL/KERO	333.45	329.18	324.90	320.63	316.35	312.08	307.80	303.53	299.25	\$290,787	\$218,090	\$145,394	\$363,484	\$219,436	\$164,577	\$109,718	\$274,295	\$189,843	\$142,382
27 COAL/WOOD	277.88	274.31	270.75	267.19	263.63	260.06	256.50	252.94	249.38	\$59,279	\$44,459	\$29,640	\$74,099	\$44,734	\$33,550	\$22,367	\$55,917	\$38,701	\$29,026
SUB TOTAL																			
SUMS	236.0532	233.0269	230.0005	226.9742	223.9479	220.9216	217.8953	214.8689	211.8426										

ASSUMPTIONS:

713.0000
50--150% OF POVERTY;--5% REIM

	25% OF POVERTY NOTOEC PAYMENT	25% OF POVERTY TOTAL PAYMENT	35% OF POVERTY HEAP PAYMENT	35% OF POVERTY OEC PAYMENT	35% OF POVERTY NOTOEC PAYMENT	35% OF POVERTY TOTAL PAYMENT	45% OF POVERTY HEAP PAYMENT	45% OF POVERTY OEC PAYMENT	45% OF POVERTY NOTOEC PAYMENT	45% OF POVERTY TOTAL PAYMENT	55% OF POVERTY HEAP PAYMENT	55% OF POVERTY OEC PAYMENT	55% OF POVERTY NOTOEC PAYMENT	55% OF POVERTY TOTAL PAYMENT	65% OF POVERTY HEAP PAYMENT	65% OF POVERTY OEC PAYMENT	65% OF POVERTY NOTOEC PAYMENT	65% OF POVERTY TOTAL PAYMENT	75% OF POVERTY HEAP PAYMENT
GAS	0.0209		0.0469	0.0235	0.0235		0.0531	0.0265	0.0265		0.0556	0.0278	0.0278		0.0580	0.0290	0.0290		0.1132
Columbia Gas	\$512,888	\$1,282,219	\$1,149,172	\$861,879	\$574,586	\$1,436,464	\$1,299,393	\$974,545	\$649,697	\$1,624,241	\$1,344,538	\$1,008,404	\$672,269	\$1,680,673	\$1,385,173	\$1,038,880	\$692,586	\$1,731,466	\$2,666,968
Duke	\$88,648	\$221,619	\$198,623	\$148,967	\$99,311	\$248,279	\$224,587	\$168,440	\$112,294	\$280,734	\$232,390	\$174,293	\$116,195	\$290,488	\$239,413	\$179,560	\$119,707	\$299,267	\$460,959
Vectren	\$112,271	\$280,677	\$251,553	\$188,665	\$125,777	\$314,442	\$284,437	\$213,328	\$142,218	\$355,546	\$294,319	\$220,739	\$147,160	\$367,899	\$303,214	\$227,411	\$151,607	\$379,018	\$583,799
Dominion	\$579,427	\$1,448,568	\$1,298,260	\$973,695	\$649,130	\$1,622,825	\$1,467,970	\$1,100,978	\$733,985	\$1,834,963	\$1,518,973	\$1,139,229	\$759,486	\$1,898,716	\$1,564,879	\$1,173,659	\$782,439	\$1,956,098	\$3,012,969
Ohio Gas	\$13,746	\$34,366	\$30,800	\$23,100	\$15,400	\$38,500	\$34,826	\$26,119	\$17,413	\$43,532	\$36,036	\$27,027	\$18,018	\$45,045	\$37,125	\$27,844	\$18,563	\$46,406	\$71,479
The Energy Cooperative	\$322	\$805	\$722	\$541	\$361	\$902	\$816	\$612	\$408	\$1,020	\$844	\$633	\$422	\$1,055	\$870	\$652	\$435	\$1,087	\$1,675
Eastern Gas	\$4,689	\$11,723	\$10,506	\$7,880	\$5,253	\$13,133	\$11,880	\$8,910	\$5,940	\$14,849	\$12,292	\$9,219	\$6,146	\$15,365	\$12,664	\$9,498	\$6,332	\$15,830	\$24,382
Ohio Valley Gas	\$474	\$1,184	\$1,061	\$796	\$531	\$1,327	\$1,200	\$900	\$600	\$1,500	\$1,242	\$931	\$621	\$1,552	\$1,279	\$959	\$640	\$1,599	\$2,463
City of Lancaster	\$8,274	\$20,686	\$18,540	\$13,905	\$9,270	\$23,175	\$20,963	\$15,722	\$10,482	\$26,204	\$21,692	\$16,269	\$10,846	\$27,114	\$22,347	\$16,760	\$11,174	\$27,934	\$43,026
Pike Natural Gas	\$3,673	\$9,183	\$8,230	\$6,172	\$4,115	\$10,287	\$9,306	\$6,979	\$4,653	\$11,632	\$9,629	\$7,222	\$4,814	\$12,036	\$9,920	\$7,440	\$4,960	\$12,400	\$19,100
City of Hamilton	\$7,840	\$19,601	\$17,567	\$13,175	\$8,783	\$21,959	\$19,863	\$14,897	\$9,932	\$24,829	\$20,553	\$15,415	\$10,277	\$25,692	\$21,175	\$15,881	\$10,587	\$26,468	\$40,769
All Other Gas	\$17,349	\$43,373	\$38,873	\$29,155	\$19,436	\$48,591	\$43,954	\$32,966	\$21,977	\$54,943	\$45,481	\$34,111	\$22,741	\$56,852	\$46,856	\$35,142	\$23,428	\$58,570	\$90,215
SUB TOTAL																			
ELECTRIC																			
Duke	\$38,516	\$96,290	\$86,298	\$64,724	\$43,149	\$107,873	\$97,579	\$73,185	\$48,790	\$121,974	\$100,970	\$75,727	\$50,485	\$126,212	\$104,021	\$78,016	\$52,011	\$130,026	\$200,279
CEI	\$36,153	\$90,383	\$81,004	\$60,753	\$40,502	\$101,255	\$91,593	\$68,695	\$45,797	\$114,491	\$94,775	\$71,082	\$47,388	\$118,469	\$97,640	\$73,230	\$48,820	\$122,050	\$187,992
C&SOE	\$95,343	\$238,358	\$213,625	\$160,219	\$106,813	\$267,031	\$241,551	\$181,163	\$120,775	\$301,938	\$249,943	\$187,457	\$124,971	\$312,429	\$257,497	\$193,122	\$128,748	\$321,871	\$495,776
DPL	\$52,380	\$130,949	\$117,361	\$88,021	\$58,681	\$146,701	\$132,703	\$99,527	\$66,351	\$165,879	\$137,313	\$102,985	\$68,657	\$171,642	\$141,463	\$106,097	\$70,732	\$176,829	\$272,369
Ohio Edison	\$64,579	\$161,449	\$144,696	\$108,522	\$72,348	\$180,870	\$163,611	\$122,708	\$81,805	\$204,514	\$169,295	\$126,972	\$84,648	\$211,619	\$174,412	\$130,809	\$87,206	\$218,015	\$335,807
OHIO PWR	\$95,343	\$238,358	\$213,625	\$160,219	\$106,813	\$267,031	\$241,551	\$181,163	\$120,775	\$301,938	\$249,943	\$187,457	\$124,971	\$312,429	\$257,497	\$193,122	\$128,748	\$321,871	\$495,776
Toledo Edison	\$24,144	\$60,360	\$54,097	\$40,572	\$27,048	\$67,621	\$61,168	\$45,876	\$30,584	\$76,460	\$63,293	\$47,470	\$31,647	\$79,117	\$65,206	\$48,905	\$32,603	\$81,508	\$125,546
City of Hamilton	\$2,208	\$5,521	\$4,948	\$3,711	\$2,474	\$6,185	\$5,595	\$4,196	\$2,797	\$6,993	\$5,789	\$4,342	\$2,895	\$7,236	\$5,964	\$4,473	\$2,982	\$7,455	\$11,483
Other Electric	\$56,960	\$142,399	\$127,623	\$95,717	\$63,812	\$159,529	\$144,306	\$108,230	\$72,153	\$180,383	\$149,320	\$111,990	\$74,660	\$186,650	\$153,833	\$115,375	\$76,916	\$192,291	\$296,185
SUB TOTAL																			
BULK FUEL																			
25 GAS/PROP	\$209,245	\$523,112	\$468,832	\$351,624	\$234,416	\$586,040	\$530,119	\$397,589	\$265,059	\$662,648	\$548,537	\$411,403	\$274,268	\$685,671	\$565,114	\$423,836	\$282,557	\$706,393	\$1,088,054
26 OIL/KERO	\$94,921	\$237,304	\$212,680	\$159,510	\$106,340	\$265,850	\$240,482	\$180,362	\$120,241	\$300,603	\$248,837	\$186,628	\$124,419	\$311,046	\$256,358	\$192,268	\$128,179	\$320,447	\$493,583
27 COAL/WOOD	\$19,350	\$48,376	\$43,356	\$32,517	\$21,678	\$54,195	\$49,024	\$36,768	\$24,512	\$61,280	\$50,727	\$38,045	\$25,364	\$63,409	\$52,260	\$39,195	\$26,130	\$65,325	\$100,620
SUB TOTAL																			
SUMS																			

ASSUMPTIONS:

713.0000
50--150% OF POVERTY;--5% REIM

	75% OF POVERTY OEC PAYMENT	75% OF POVERTY NOTOEC PAYMENT	75% OF POVERTY TOTAL PAYMENT	85% OF POVERTY HEAP PAYMENT	85% OF POVERTY OEC PAYMENT	85% OF POVERTY NOTOEC PAYMENT	85% OF POVERTY TOTAL PAYMENT	95% OF POVERTY HEAP PAYMENT	95% OF POVERTY OEC PAYMENT	95% OF POVERTY NOTOEC PAYMENT	95% OF POVERTY TOTAL PAYMENT	105% OF POVERTY HEAP PAYMENT	105% OF POVERTY OEC PAYMENT	105% OF POVERTY NOTOEC PAYMENT	105% OF POVERTY TOTAL PAYMENT	115% OF POVERTY HEAP PAYMENT	115% OF POVERTY OEC PAYMENT	115% OF POVERTY NOTOEC PAYMENT
GAS	0.0566	0.0566		0.1099	0.0549	0.0549		0.0647	0.0324	0.0324		0.0598	0.0299	0.0299		0.0645	0.0322	0.0322
Columbia Gas	\$2,000,226	\$1,333,484	\$3,333,710	\$2,555,603	\$1,916,703	\$1,277,802	\$3,194,504	\$1,486,124	\$1,114,593	\$743,062	\$1,857,655	\$1,354,487	\$1,015,865	\$677,243	\$1,693,109	\$1,440,321	\$1,080,241	\$720,161
Duke	\$345,719	\$230,480	\$576,199	\$441,711	\$331,283	\$220,855	\$552,139	\$256,862	\$192,646	\$128,431	\$321,077	\$234,110	\$175,582	\$117,055	\$292,637	\$248,945	\$186,709	\$124,473
Vectren	\$437,849	\$291,899	\$729,748	\$559,421	\$419,566	\$279,711	\$699,276	\$325,312	\$243,984	\$162,656	\$406,640	\$296,497	\$222,373	\$148,248	\$370,621	\$315,286	\$236,465	\$157,643
Dominion	\$2,259,726	\$1,506,484	\$3,766,211	\$2,887,156	\$2,165,367	\$1,443,578	\$3,608,945	\$1,678,927	\$1,259,195	\$839,463	\$2,098,659	\$1,530,212	\$1,147,659	\$765,106	\$1,912,765	\$1,627,182	\$1,220,387	\$813,591
Ohio Gas	\$53,610	\$35,740	\$89,349	\$68,495	\$51,371	\$34,247	\$85,618	\$39,831	\$29,873	\$19,915	\$49,788	\$36,303	\$27,227	\$18,151	\$45,378	\$38,603	\$28,952	\$19,302
The Energy Cooperative	\$1,256	\$837	\$2,093	\$1,605	\$1,204	\$802	\$2,006	\$933	\$700	\$467	\$1,167	\$851	\$638	\$425	\$1,063	\$904	\$678	\$452
Eastern Gas	\$18,287	\$12,191	\$30,478	\$23,364	\$17,523	\$11,682	\$29,205	\$13,587	\$10,190	\$6,793	\$16,983	\$12,383	\$9,287	\$6,192	\$15,479	\$13,168	\$9,876	\$6,584
Ohio Valley Gas	\$1,847	\$1,231	\$3,079	\$2,360	\$1,770	\$1,180	\$2,950	\$1,372	\$1,029	\$686	\$1,715	\$1,251	\$938	\$625	\$1,564	\$1,330	\$998	\$665
City of Lancaster	\$32,270	\$21,513	\$53,783	\$41,230	\$30,922	\$20,615	\$51,537	\$23,976	\$17,982	\$11,988	\$29,970	\$21,852	\$16,389	\$10,926	\$27,315	\$23,237	\$17,428	\$11,618
Pike Natural Gas	\$14,325	\$9,550	\$23,874	\$18,302	\$13,727	\$9,151	\$22,878	\$10,643	\$7,982	\$5,321	\$13,304	\$9,700	\$7,275	\$4,850	\$12,125	\$10,315	\$7,736	\$5,157
City of Hamilton	\$30,577	\$20,384	\$50,961	\$39,066	\$29,300	\$19,533	\$48,833	\$22,718	\$17,038	\$11,359	\$28,397	\$20,706	\$15,529	\$10,353	\$25,882	\$22,018	\$16,513	\$11,009
All Other Gas	\$67,661	\$45,107	\$112,769	\$86,448	\$64,836	\$43,224	\$108,060	\$50,271	\$37,703	\$25,135	\$62,838	\$45,818	\$34,363	\$22,909	\$57,272	\$48,721	\$36,541	\$24,361
SUB TOTAL																		
ELECTRIC																		
Duke	\$150,209	\$100,140	\$250,349	\$191,916	\$143,937	\$95,958	\$239,895	\$111,602	\$83,702	\$55,801	\$139,503	\$101,717	\$76,288	\$50,858	\$127,146	\$108,163	\$81,122	\$54,081
CEI	\$140,994	\$93,996	\$234,990	\$180,142	\$135,107	\$90,071	\$225,178	\$104,756	\$78,567	\$52,378	\$130,945	\$95,477	\$71,607	\$47,738	\$119,346	\$101,527	\$76,145	\$50,764
C&SOE	\$371,832	\$247,888	\$619,720	\$475,074	\$356,305	\$237,537	\$593,842	\$276,263	\$207,197	\$138,131	\$345,329	\$251,792	\$188,844	\$125,896	\$314,740	\$267,748	\$200,811	\$133,874
DPL	\$204,277	\$136,184	\$340,461	\$260,995	\$195,747	\$130,498	\$326,244	\$151,773	\$113,830	\$75,887	\$189,716	\$138,329	\$103,747	\$69,165	\$172,912	\$147,095	\$110,322	\$73,548
Ohio Edison	\$251,855	\$167,903	\$419,759	\$321,785	\$241,338	\$160,892	\$402,231	\$187,123	\$140,342	\$93,561	\$233,904	\$170,548	\$127,911	\$85,274	\$213,185	\$181,356	\$136,017	\$90,678
OHIO PWR	\$371,832	\$247,888	\$619,720	\$475,074	\$356,305	\$237,537	\$593,842	\$276,263	\$207,197	\$138,131	\$345,329	\$251,792	\$188,844	\$125,896	\$314,740	\$267,748	\$200,811	\$133,874
Toledo Edison	\$94,159	\$62,773	\$156,932	\$120,303	\$90,228	\$60,152	\$150,379	\$69,958	\$52,469	\$34,979	\$87,448	\$63,762	\$47,821	\$31,881	\$79,702	\$67,802	\$50,852	\$33,901
City of Hamilton	\$8,612	\$5,741	\$14,354	\$11,003	\$8,253	\$5,502	\$13,754	\$6,399	\$4,799	\$3,199	\$7,998	\$5,832	\$4,374	\$2,916	\$7,290	\$6,201	\$4,651	\$3,101
Other Electric	\$222,139	\$148,092	\$370,231	\$283,817	\$212,863	\$141,908	\$354,771	\$165,044	\$123,783	\$82,522	\$206,305	\$150,425	\$112,819	\$75,212	\$188,031	\$159,957	\$119,968	\$79,979
SUB TOTAL																		
BULK FUEL																		
25 GAS/PROP	\$816,040	\$544,027	\$1,360,067	\$1,042,620	\$781,965	\$521,310	\$1,303,275	\$606,300	\$454,725	\$303,150	\$757,875	\$552,595	\$414,447	\$276,298	\$690,744	\$587,614	\$440,710	\$293,807
26 OIL/KERO	\$370,187	\$246,791	\$616,978	\$472,972	\$354,729	\$236,486	\$591,215	\$275,041	\$206,281	\$137,520	\$343,801	\$250,678	\$188,009	\$125,339	\$313,348	\$266,564	\$199,923	\$133,282
27 COAL/WOOD	\$75,465	\$50,310	\$125,775	\$96,419	\$72,314	\$48,209	\$120,523	\$56,069	\$42,052	\$28,035	\$70,086	\$51,103	\$38,327	\$25,551	\$63,878	\$54,341	\$40,756	\$27,170
SUB TOTAL																		
SUMS																		

ASSUMPTIONS:

713.0000
50--150% OF POVERTY;--5% REIM

UTILITY COMP	115% OF POVERTY TOTAL PAYMENT	125% OF POVERTY HEAP PAYMENT	125% OF POVERTY OEC PAYMENT	125% OF POVERTY NOTOEC PAYMENT	125% OF POVERTY TOTAL PAYMENT	135% OF POVERTY HEAP PAYMENT	135% OF POVERTY OEC PAYMENT	135% OF POVERTY NOTOEC PAYMENT	135% OF POVERTY TOTAL PAYMENT	145% OF POVERTY HEAP PAYMENT	145% OF POVERTY OEC PAYMENT	145% OF POVERTY NOTOEC PAYMENT	145% OF POVERTY TOTAL PAYMENT	AMOUNT OF HEAP ALLOCN REMAIN	AMOUNT OF TOTAL ALLOCN REMAIN	WEIGHTED MEANS FOR OTHER UTILITIES
GAS		0.0527	0.0264	0.0264		0.0514	0.0257	0.0257		0.1156	0.0578	0.05782		1.0000		
Columbia Gas	\$1,800,402	\$1,161,634	\$871,225	\$580,817	\$1,452,042	\$1,117,552	\$838,164	\$558,776	\$1,396,940	\$2,477,431	\$1,858,073	\$1,238,716	\$3,096,789	-\$2,772,316	-\$7,359,776	224.7350
Duke	\$311,182	\$200,777	\$150,583	\$100,388	\$250,971	\$193,158	\$144,868	\$96,579	\$241,447	\$428,200	\$321,150	\$214,100	\$535,249	-\$253,570	-\$1,033,032	38.8432
Vectren	\$394,108	\$254,281	\$190,711	\$127,141	\$317,852	\$244,632	\$183,474	\$122,316	\$305,790	\$542,309	\$406,732	\$271,155	\$677,886	-\$606,859	-\$1,611,053	49.1944
Dominion	\$2,033,978	\$1,312,339	\$984,254	\$656,169	\$1,640,423	\$1,262,538	\$946,904	\$631,269	\$1,578,173	\$2,798,842	\$2,099,131	\$1,399,421	\$3,498,552	-\$4,439,625	-\$9,700,117	253.8910
Ohio Gas	\$48,254	\$31,134	\$23,350	\$15,567	\$38,917	\$29,952	\$22,464	\$14,976	\$37,440	\$66,399	\$49,800	\$33,200	\$82,999	-\$105,325	-\$230,125	6.0233
The Energy Cooperative	\$1,131	\$729	\$547	\$365	\$912	\$702	\$526	\$351	\$877	\$1,556	\$1,167	\$778	\$1,945	-\$1,741	-\$4,622	0.1411
Eastern Gas	\$16,460	\$10,620	\$7,965	\$5,310	\$13,275	\$10,217	\$7,663	\$5,109	\$12,771	\$22,650	\$16,987	\$11,325	\$28,312	-\$25,346	-\$67,286	2.0546
Ohio Valley Gas	\$1,663	\$1,073	\$805	\$536	\$1,341	\$1,032	\$774	\$516	\$1,290	\$2,288	\$1,716	\$1,144	\$2,860	-\$2,560	-\$6,797	0.2075
City of Lancaster	\$29,046	\$18,741	\$14,056	\$9,370	\$23,426	\$18,030	\$13,522	\$9,015	\$22,537	\$39,969	\$29,976	\$19,984	\$49,961	-\$44,726	-\$118,736	3.6257
Pike Natural Gas	\$12,894	\$8,319	\$6,239	\$4,160	\$10,399	\$8,003	\$6,003	\$4,002	\$10,004	\$17,742	\$13,307	\$8,871	\$22,178	-\$10,507	-\$42,803	1.6094
City of Hamilton	\$27,522	\$17,757	\$13,318	\$8,879	\$22,197	\$17,084	\$12,813	\$8,542	\$21,354	\$37,871	\$28,404	\$18,936	\$47,339	-\$22,427	-\$91,365	3.4354
All Other Gas	\$60,902	\$39,294	\$29,471	\$19,647	\$49,118	\$37,803	\$28,352	\$18,902	\$47,254	\$83,804	\$62,853	\$41,902	\$104,754	-\$93,778	-\$248,957	
SUB TOTAL																583.7608
ELECTRIC																
Duke	\$135,203	\$87,234	\$65,426	\$43,617	\$109,043	\$83,924	\$62,943	\$41,962	\$104,905	\$186,046	\$139,534	\$93,023	\$232,557	-\$110,172	-\$448,835	54.4915
CEI	\$126,909	\$81,883	\$61,412	\$40,941	\$102,353	\$78,775	\$59,081	\$39,388	\$98,469	\$174,632	\$130,974	\$87,316	\$218,290	-\$277,008	-\$605,233	51.1485
C&SOE	\$334,685	\$215,942	\$161,956	\$107,971	\$269,927	\$207,747	\$155,810	\$103,874	\$259,684	\$460,542	\$345,406	\$230,271	\$575,677	-\$515,359	-\$1,368,145	134.8896
DPL	\$183,869	\$118,634	\$88,975	\$59,317	\$148,292	\$114,132	\$85,599	\$57,066	\$142,665	\$253,012	\$189,759	\$126,506	\$316,265	-\$283,128	-\$751,630	74.1055
Ohio Edison	\$226,695	\$146,265	\$109,699	\$73,133	\$182,831	\$140,715	\$105,536	\$70,357	\$175,893	\$311,942	\$233,956	\$155,971	\$389,927	-\$494,813	-\$1,081,115	91.3656
OHIO PWR	\$334,685	\$215,942	\$161,956	\$107,971	\$269,927	\$207,747	\$155,810	\$103,874	\$259,684	\$460,542	\$345,406	\$230,271	\$575,677	-\$515,359	-\$1,368,145	134.8896
Toledo Edison	\$84,753	\$54,683	\$41,012	\$27,342	\$68,354	\$52,608	\$39,456	\$26,304	\$65,760	\$116,623	\$87,468	\$58,312	\$145,779	-\$184,992	-\$404,189	34.1582
City of Hamilton	\$7,752	\$5,002	\$3,751	\$2,501	\$6,252	\$4,812	\$3,609	\$2,406	\$6,015	\$10,667	\$8,000	\$5,333	\$13,334	-\$6,317	-\$25,734	3.1242
Other Electric	\$199,947	\$129,007	\$96,755	\$64,504	\$161,259	\$124,112	\$93,084	\$62,056	\$155,140	\$275,135	\$206,352	\$137,568	\$343,919	-\$307,884	-\$817,353	
SUB TOTAL																578.1727
BULK FUEL																
25 GAS/PROP	\$734,517	\$473,916	\$355,437	\$236,958	\$592,395	\$455,932	\$341,949	\$227,966	\$569,915	\$1,010,727	\$758,046	\$505,364	\$1,263,409	-\$1,164,610	-\$3,038,174	
26 OIL/KERO	\$333,205	\$214,987	\$161,240	\$107,493	\$268,733	\$206,828	\$155,121	\$103,414	\$258,535	\$458,505	\$343,878	\$229,252	\$573,131	-\$528,311	-\$1,378,232	
27 COAL/WOOD	\$67,926	\$43,827	\$32,870	\$21,913	\$54,783	\$42,163	\$31,623	\$21,082	\$52,704	\$93,469	\$70,102	\$46,735	\$116,837	-\$107,700	-\$280,962	
SUB TOTAL																
SUMS														\$12,913,626.77	-\$12,874,432	-\$32,082,415

ASSUMPTIONS:

Poverty Ratio	AEP	City of Hamilton Gas	City of Hamilton Electric	City of Lancaster	CEI	Columbia Gas	DPL	Dominion	Duke Gas	Duke Electric	Eastern Natural Gas	Energy Co-op
5%	2,565	67	26	71	574	7,570	604	8,533	1,142	573	40	2
5% to 15%	1,691	60	26	45	300	5,464	472	7,068	1,272	389	13	2
15% to 25%	1,489	47	19	50	247	4,512	425	6,069	981	301	20	1
25% to 35%	1,721	76	19	76	249	5,244	482	6,323	1,126	359	24	0
35% to 45%	1,885	91	24	70	276	5,952	526	7,176	1,202	409	45	2
45% to 55%	2,100	95	29	80	318	6,276	627	6,891	1,135	456	47	5
55% to 65%	2,285	105	32	135	388	6,376	586	6,892	1,276	431	45	1
65% to 75%	5,020	169	58	159	1,004	12,073	1,365	12,737	2,261	1,155	102	5
75% to 85%	5,170	197	63	188	891	11,498	1,473	11,633	2,158	1,219	86	6
85% to 95%	2,673	120	38	112	440	6,960	792	6,990	1,267	545	80	4
95% to 105%	2,480	130	38	125	438	6,425	716	6,229	1,168	504	79	6
105% to 115%	2,625	146	26	134	450	6,787	720	6,801	1,243	513	83	8
115% to 125%	2,102	100	33	112	383	5,551	563	5,455	968	489	74	8
125% to 135%	2,002	119	24	114	363	5,394	553	5,361	954	400	75	4
135% to 145%	1,518	84	14	102	301	4,255	450	4,143	690	308	56	4
Greater Than 145%	2,934	155	27	174	579	7,950	705	7,110	1,068	600	121	10
Total:	40,260	1,761	496	1,747	7,201	108,287	11,059	115,411	19,911	8,651	990	68
Market Share:	0.0959	0.0042	0.0012	0.0042	0.0172	0.2579	0.0263	0.2749	0.0474	0.0206	0.0024	0.0002

Ohio Edison	Ohio Gas	Ohio Valley Gas	Pike Natural	Toledo Edison	Vectren	All Other Electric	All Other Gas	Coal/Wood	Fuel Oil/Kerosene	Propane/Bottle Gas		Total	
1,055	86	9	55	442	1,003	630	168	203	551	974	26,943	26,943	6.42%
640	46	6	22	236	1,195	399	91	121	265	509	20,332	20,332	4.84%
499	61	4	22	182	1,120	432	96	97	319	597	17,590	17,590	4.19%
603	91	2	42	209	1,199	461	130	147	342	781	19,706	19,706	4.69%
563	102	1	44	198	1,434	531	150	165	439	997	22,282	22,282	5.31%
610	130	7	37	240	1,484	630	180	205	528	1,238	23,348	23,348	5.56%
644	157	6	63	249	1,596	675	204	217	619	1,380	24,362	24,362	5.80%
1,590	259	11	81	772	2,679	1327	347	417	1,224	2,700	47,515	47,515	11.32%
1,573	259	18	86	620	2,745	1377	433	374	1,236	2,827	46,130	46,130	10.99%
799	221	10	58	291	1,636	871	277	202	879	1,918	27,183	27,183	6.47%
759	190	4	53	273	1,432	775	267	189	943	1,887	25,110	25,110	5.98%
799	223	6	69	258	1,516	878	301	240	1,091	2,150	27,067	27,067	6.45%
691	201	6	53	204	1,197	690	226	162	978	1,887	22,133	22,133	5.27%
637	207	4	35	204	1,156	682	239	152	1,081	1,833	21,593	21,593	5.14%
517	144	4	27	145	877	550	190	142	836	1,503	16,860	16,860	4.02%
884	361	2	78	286	1,435	1,118	364	246	2,073	3,412	31,692	31,692	7.55%
12,863	2,738	100	825	4,809	23,704	12,026	3,663	3,279	13,404	26,593	419,846	419,846	
0.0306	0.0065	0.0002	0.0020	0.0115	0.0565	0.0286	0.0087	0.0078	0.0319	0.0633			

Buckeye Rural	South C	All Other Electric
34	135	756
41	109	470
47	136	423
66	134	524
65	157	617
58	160	594
60	156	782
102	250	1275
98	256	1447
61	186	815
58	169	738
62	163	814
57	160	688
56	126	697
39	110	528
64	212	222

Southeastern	All Other Gas
10	168
3	91
2	96
2	130
2	150
6	180
1	204
7	347
12	433
7	277
4	267
9	301
6	226
8	239
5	190
16	364
100	
0.0002	

12.10%
5.09%
5.04%
6.05%
5.26%
5.56%
5.19%
9.61%
8.26%
5.51%
5.50%
5.81%
5.18%
4.87%
4.02%
6.96%

1.000000

Table 1: Counties

County	WORKSHEET
Adams	MINUS6%
Allen	PAYMENTS
Ashland	PAYMENTS
Ashtabula	PLUS6%
Athens	PAYMENTS
Auglaize	PAYMENTS
Belmont	PAYMENTS
Brown	MINUS6%
Butler	PAYMENTS
Carroll	PAYMENTS
Champaign	PAYMENTS
Clark	PAYMENTS
Clermont	MINUS6%
Clinton	PAYMENTS
Columbiana	PAYMENTS
Coshocton	PAYMENTS
Crawford	PAYMENTS
Cuyahoga	PLUS6%
Darke	PAYMENTS
Defiance	PLUS6%
Delaware	PAYMENTS
Erie	PLUS6%
Fairfield	PAYMENTS
Fayette	PAYMENTS
Franklin	PAYMENTS
Fulton	PLUS6%
Gallia	MINUS6%
Geauga	PLUS6%
Greene	PAYMENTS
Guernsey	PAYMENTS
Hamilton	MINUS6%
Hancock	PLUS6%
Hardin	PAYMENTS
Harrison	PAYMENTS
Henry	PLUS6%
Highland	MINUS6%
Hocking	PAYMENTS
Holmes	PAYMENTS
Huron	PLUS6%
Jackson	MINUS6%
Jefferson	PAYMENTS
Knox	PAYMENTS
Lake	PLUS6%
Lawrence	MINUS6%

County	WORKSHEET
Licking	PAYMENTS
Logan	PAYMENTS
Lorain	PLUS6%
Lucas	PLUS6%
Madison	PAYMENTS
Mahoning	PLUS6%
Marion	PAYMENTS
Medina	PLUS6%
Meigs	MINUS6%
Mercer	PAYMENTS
Miami	PAYMENTS
Monroe	PAYMENTS
Montgomery	PAYMENTS
Morgan	PAYMENTS
Morrow	PAYMENTS
Muskingum	PAYMENTS
Noble	PAYMENTS
Ottawa	PLUS6%
Paulding	PLUS6%
Perry	PAYMENTS
Pickaway	PAYMENTS
Pike	MINUS6%
Portage	PLUS6%
Preble	PAYMENTS
Putnam	PLUS6%
Richland	PAYMENTS
Ross	PAYMENTS
Sandusky	PLUS6%
Scioto	MINUS6%
Seneca	PLUS6%
Shelby	PAYMENTS
Stark	PAYMENTS
Summit	PLUS6%
Trumbull	PLUS6%
Tuscarawas	PAYMENTS
Union	PAYMENTS
Van Wert	PAYMENTS
Vinton	PAYMENTS
Warren	PAYMENTS
Washington	PAYMENTS
Wayne	PAYMENTS
Williams	PLUS6%
Wood	PLUS6%
Wyandot	PAYMENTS

HEAP TABLE 2A: PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE (No PIPP Discount)

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
50	\$230	\$344	\$380	\$570	\$342	\$513	\$285	\$428
51	\$229	\$344	\$380	\$569	\$342	\$512	\$285	\$427
52	\$229	\$344	\$379	\$569	\$341	\$512	\$284	\$426
53	\$229	\$343	\$379	\$568	\$341	\$511	\$284	\$426
54	\$229	\$343	\$378	\$567	\$340	\$510	\$284	\$425
55	\$228	\$342	\$378	\$566	\$340	\$510	\$283	\$425
56	\$228	\$342	\$377	\$566	\$339	\$509	\$283	\$424
57	\$228	\$341	\$377	\$565	\$339	\$509	\$283	\$424
58	\$227	\$341	\$376	\$564	\$339	\$508	\$282	\$423
59	\$227	\$341	\$376	\$564	\$338	\$507	\$282	\$423
60	\$227	\$340	\$375	\$563	\$338	\$507	\$281	\$422
61	\$227	\$340	\$375	\$562	\$337	\$506	\$281	\$422
62	\$226	\$339	\$374	\$561	\$337	\$505	\$281	\$421
63	\$226	\$339	\$374	\$561	\$336	\$505	\$280	\$421
64	\$226	\$338	\$373	\$560	\$336	\$504	\$280	\$420
65	\$225	\$338	\$373	\$559	\$336	\$503	\$280	\$419
66	\$225	\$338	\$372	\$559	\$335	\$503	\$279	\$419
67	\$225	\$337	\$372	\$558	\$335	\$502	\$279	\$418
68	\$224	\$337	\$371	\$557	\$334	\$501	\$279	\$418
69	\$224	\$336	\$371	\$556	\$334	\$501	\$278	\$417
70	\$224	\$336	\$371	\$556	\$333	\$500	\$278	\$417
71	\$224	\$335	\$370	\$555	\$333	\$500	\$278	\$416
72	\$223	\$335	\$370	\$554	\$333	\$499	\$277	\$416
73	\$223	\$335	\$369	\$554	\$332	\$498	\$277	\$415
74	\$223	\$334	\$369	\$553	\$332	\$498	\$276	\$415
75	\$222	\$334	\$368	\$552	\$331	\$497	\$276	\$414
76	\$222	\$333	\$368	\$551	\$331	\$496	\$276	\$414
77	\$222	\$333	\$367	\$551	\$330	\$496	\$275	\$413
78	\$222	\$332	\$367	\$550	\$330	\$495	\$275	\$413
79	\$221	\$332	\$366	\$549	\$330	\$494	\$275	\$412
80	\$221	\$332	\$366	\$549	\$329	\$494	\$274	\$411
81	\$221	\$331	\$365	\$548	\$329	\$493	\$274	\$411
82	\$220	\$331	\$365	\$547	\$328	\$492	\$274	\$410
83	\$220	\$330	\$364	\$546	\$328	\$492	\$273	\$410
84	\$220	\$330	\$364	\$546	\$327	\$491	\$273	\$409
85	\$220	\$329	\$363	\$545	\$327	\$491	\$273	\$409
86	\$219	\$329	\$363	\$544	\$327	\$490	\$272	\$408
87	\$219	\$329	\$362	\$544	\$326	\$489	\$272	\$408
88	\$219	\$328	\$362	\$543	\$326	\$489	\$271	\$407
89	\$218	\$328	\$361	\$542	\$325	\$488	\$271	\$407
90	\$218	\$327	\$361	\$542	\$325	\$487	\$271	\$406
91	\$218	\$327	\$361	\$541	\$324	\$487	\$270	\$406
92	\$218	\$326	\$360	\$540	\$324	\$486	\$270	\$405
93	\$217	\$326	\$360	\$539	\$324	\$485	\$270	\$405
94	\$217	\$326	\$359	\$539	\$323	\$485	\$269	\$404
95	\$217	\$325	\$359	\$538	\$323	\$484	\$269	\$403
96	\$216	\$325	\$358	\$537	\$322	\$484	\$269	\$403
97	\$216	\$324	\$358	\$537	\$322	\$483	\$268	\$402

HEAP TABLE 2A: PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE (No PIPP Discount)

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
98	\$216	\$324	\$357	\$536	\$321	\$482	\$268	\$402
99	\$216	\$323	\$357	\$535	\$321	\$482	\$268	\$401
100	\$215	\$323	\$356	\$534	\$321	\$481	\$267	\$401
101	\$215	\$323	\$356	\$534	\$320	\$480	\$267	\$400
102	\$215	\$322	\$355	\$533	\$320	\$480	\$266	\$400
103	\$214	\$322	\$355	\$532	\$319	\$479	\$266	\$399
104	\$214	\$321	\$354	\$532	\$319	\$478	\$266	\$399
105	\$214	\$321	\$354	\$531	\$318	\$478	\$265	\$398
106	\$214	\$320	\$353	\$530	\$318	\$477	\$265	\$398
107	\$213	\$320	\$353	\$529	\$318	\$476	\$265	\$397
108	\$213	\$320	\$352	\$529	\$317	\$476	\$264	\$397
109	\$213	\$319	\$352	\$528	\$317	\$475	\$264	\$396
110	\$212	\$319	\$352	\$527	\$316	\$475	\$264	\$395
111	\$212	\$318	\$351	\$527	\$316	\$474	\$263	\$395
112	\$212	\$318	\$351	\$526	\$315	\$473	\$263	\$394
113	\$212	\$317	\$350	\$525	\$315	\$473	\$263	\$394
114	\$211	\$317	\$350	\$524	\$315	\$472	\$262	\$393
115	\$211	\$317	\$349	\$524	\$314	\$471	\$262	\$393
116	\$211	\$316	\$349	\$523	\$314	\$471	\$261	\$392
117	\$210	\$316	\$348	\$522	\$313	\$470	\$261	\$392
118	\$210	\$315	\$348	\$522	\$313	\$469	\$261	\$391
119	\$210	\$315	\$347	\$521	\$313	\$469	\$260	\$391
120	\$210	\$314	\$347	\$520	\$312	\$468	\$260	\$390
121	\$209	\$314	\$346	\$519	\$312	\$467	\$260	\$390
122	\$209	\$313	\$346	\$519	\$311	\$467	\$259	\$389
123	\$209	\$313	\$345	\$518	\$311	\$466	\$259	\$388
124	\$208	\$313	\$345	\$517	\$310	\$466	\$259	\$388
125	\$208	\$312	\$344	\$517	\$310	\$465	\$258	\$387
126	\$208	\$312	\$344	\$516	\$310	\$464	\$258	\$387
127	\$208	\$311	\$343	\$515	\$309	\$464	\$258	\$386
128	\$207	\$311	\$343	\$514	\$309	\$463	\$257	\$386
129	\$207	\$310	\$342	\$514	\$308	\$462	\$257	\$385
130	\$207	\$310	\$342	\$513	\$308	\$462	\$257	\$385
131	\$206	\$310	\$342	\$512	\$307	\$461	\$256	\$384
132	\$206	\$309	\$341	\$512	\$307	\$460	\$256	\$384
133	\$206	\$309	\$341	\$511	\$307	\$460	\$255	\$383
134	\$206	\$308	\$340	\$510	\$306	\$459	\$255	\$383
135	\$205	\$308	\$340	\$509	\$306	\$458	\$255	\$382
136	\$205	\$307	\$339	\$509	\$305	\$458	\$254	\$382
137	\$205	\$307	\$339	\$508	\$305	\$457	\$254	\$381
138	\$204	\$307	\$338	\$507	\$304	\$457	\$254	\$380
139	\$204	\$306	\$338	\$507	\$304	\$456	\$253	\$380
140	\$204	\$306	\$337	\$506	\$304	\$455	\$253	\$379
141	\$204	\$305	\$337	\$505	\$303	\$455	\$253	\$379
142	\$203	\$305	\$336	\$504	\$303	\$454	\$252	\$378
143	\$203	\$304	\$336	\$504	\$302	\$453	\$252	\$378
144	\$203	\$304	\$335	\$503	\$302	\$453	\$252	\$377
145	\$202	\$304	\$335	\$502	\$301	\$452	\$251	\$377
146	\$202	\$303	\$334	\$502	\$301	\$451	\$251	\$376

HEAP TABLE 2A: PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE (No PIPP Discount)

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
147	\$202	\$303	\$334	\$501	\$301	\$451	\$250	\$376
148	\$202	\$302	\$333	\$500	\$300	\$450	\$250	\$375
149	\$201	\$302	\$333	\$499	\$300	\$450	\$250	\$375
150	\$201	\$301	\$333	\$499	\$299	\$449	\$249	\$374

HEAP TABLE 2A: PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE (PIPP Discount 50%)

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
50	\$115	\$230	\$190	\$380	\$171	\$257	\$143	\$214
51	\$115	\$229	\$190	\$380	\$171	\$256	\$142	\$213
52	\$115	\$229	\$190	\$379	\$171	\$256	\$142	\$213
53	\$114	\$229	\$189	\$379	\$170	\$256	\$142	\$213
54	\$114	\$229	\$189	\$378	\$170	\$255	\$142	\$213
55	\$114	\$228	\$189	\$378	\$170	\$255	\$142	\$212
56	\$114	\$228	\$189	\$377	\$170	\$255	\$141	\$212
57	\$114	\$228	\$188	\$377	\$170	\$254	\$141	\$212
58	\$114	\$227	\$188	\$376	\$169	\$254	\$141	\$212
59	\$114	\$227	\$188	\$376	\$169	\$254	\$141	\$211
60	\$113	\$227	\$188	\$375	\$169	\$253	\$141	\$211
61	\$113	\$227	\$187	\$375	\$169	\$253	\$141	\$211
62	\$113	\$226	\$187	\$374	\$168	\$253	\$140	\$211
63	\$113	\$226	\$187	\$374	\$168	\$252	\$140	\$210
64	\$113	\$226	\$187	\$373	\$168	\$252	\$140	\$210
65	\$113	\$225	\$186	\$373	\$168	\$252	\$140	\$210
66	\$113	\$225	\$186	\$372	\$168	\$251	\$140	\$209
67	\$112	\$225	\$186	\$372	\$167	\$251	\$139	\$209
68	\$112	\$224	\$186	\$371	\$167	\$251	\$139	\$209
69	\$112	\$224	\$185	\$371	\$167	\$250	\$139	\$209
70	\$112	\$224	\$185	\$371	\$167	\$250	\$139	\$208
71	\$112	\$224	\$185	\$370	\$167	\$250	\$139	\$208
72	\$112	\$223	\$185	\$370	\$166	\$249	\$139	\$208
73	\$112	\$223	\$185	\$369	\$166	\$249	\$138	\$208
74	\$111	\$223	\$184	\$369	\$166	\$249	\$138	\$207
75	\$111	\$222	\$184	\$368	\$166	\$248	\$138	\$207
76	\$111	\$222	\$184	\$368	\$165	\$248	\$138	\$207
77	\$111	\$222	\$184	\$367	\$165	\$248	\$138	\$207
78	\$111	\$222	\$183	\$367	\$165	\$248	\$138	\$206
79	\$111	\$221	\$183	\$366	\$165	\$247	\$137	\$206
80	\$111	\$221	\$183	\$366	\$165	\$247	\$137	\$206
81	\$110	\$221	\$183	\$365	\$164	\$247	\$137	\$205
82	\$110	\$220	\$182	\$365	\$164	\$246	\$137	\$205
83	\$110	\$220	\$182	\$364	\$164	\$246	\$137	\$205
84	\$110	\$220	\$182	\$364	\$164	\$246	\$136	\$205
85	\$110	\$220	\$182	\$363	\$164	\$245	\$136	\$204
86	\$110	\$219	\$181	\$363	\$163	\$245	\$136	\$204
87	\$110	\$219	\$181	\$362	\$163	\$245	\$136	\$204
88	\$109	\$219	\$181	\$362	\$163	\$244	\$136	\$204
89	\$109	\$218	\$181	\$361	\$163	\$244	\$136	\$203
90	\$109	\$218	\$181	\$361	\$162	\$244	\$135	\$203
91	\$109	\$218	\$180	\$361	\$162	\$243	\$135	\$203
92	\$109	\$218	\$180	\$360	\$162	\$243	\$135	\$203
93	\$109	\$217	\$180	\$360	\$162	\$243	\$135	\$202
94	\$109	\$217	\$180	\$359	\$162	\$242	\$135	\$202
95	\$108	\$217	\$179	\$359	\$161	\$242	\$134	\$202
96	\$108	\$216	\$179	\$358	\$161	\$242	\$134	\$201
97	\$108	\$216	\$179	\$358	\$161	\$241	\$134	\$201

HEAP TABLE 2A: PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE (PIPP Discount 50%)

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
98	\$108	\$216	\$179	\$357	\$161	\$241	\$134	\$201
99	\$108	\$216	\$178	\$357	\$161	\$241	\$134	\$201
100	\$108	\$215	\$178	\$356	\$160	\$240	\$134	\$200
101	\$108	\$215	\$178	\$356	\$160	\$240	\$133	\$200
102	\$107	\$215	\$178	\$355	\$160	\$240	\$133	\$200
103	\$107	\$214	\$177	\$355	\$160	\$240	\$133	\$200
104	\$107	\$214	\$177	\$354	\$159	\$239	\$133	\$199
105	\$107	\$214	\$177	\$354	\$159	\$239	\$133	\$199
106	\$107	\$214	\$177	\$353	\$159	\$239	\$133	\$199
107	\$107	\$213	\$176	\$353	\$159	\$238	\$132	\$199
108	\$107	\$213	\$176	\$352	\$159	\$238	\$132	\$198
109	\$106	\$213	\$176	\$352	\$158	\$238	\$132	\$198
110	\$106	\$212	\$176	\$352	\$158	\$237	\$132	\$198
111	\$106	\$212	\$176	\$351	\$158	\$237	\$132	\$197
112	\$106	\$212	\$175	\$351	\$158	\$237	\$131	\$197
113	\$106	\$212	\$175	\$350	\$158	\$236	\$131	\$197
114	\$106	\$211	\$175	\$350	\$157	\$236	\$131	\$197
115	\$106	\$211	\$175	\$349	\$157	\$236	\$131	\$196
116	\$105	\$211	\$174	\$349	\$157	\$235	\$131	\$196
117	\$105	\$210	\$174	\$348	\$157	\$235	\$131	\$196
118	\$105	\$210	\$174	\$348	\$156	\$235	\$130	\$196
119	\$105	\$210	\$174	\$347	\$156	\$234	\$130	\$195
120	\$105	\$210	\$173	\$347	\$156	\$234	\$130	\$195
121	\$105	\$209	\$173	\$346	\$156	\$234	\$130	\$195
122	\$104	\$209	\$173	\$346	\$156	\$233	\$130	\$195
123	\$104	\$209	\$173	\$345	\$155	\$233	\$129	\$194
124	\$104	\$208	\$172	\$345	\$155	\$233	\$129	\$194
125	\$104	\$208	\$172	\$344	\$155	\$232	\$129	\$194
126	\$104	\$208	\$172	\$344	\$155	\$232	\$129	\$193
127	\$104	\$208	\$172	\$343	\$155	\$232	\$129	\$193
128	\$104	\$207	\$171	\$343	\$154	\$231	\$129	\$193
129	\$103	\$207	\$171	\$342	\$154	\$231	\$128	\$193
130	\$103	\$207	\$171	\$342	\$154	\$231	\$128	\$192
131	\$103	\$206	\$171	\$342	\$154	\$231	\$128	\$192
132	\$103	\$206	\$171	\$341	\$153	\$230	\$128	\$192
133	\$103	\$206	\$170	\$341	\$153	\$230	\$128	\$192
134	\$103	\$206	\$170	\$340	\$153	\$230	\$128	\$191
135	\$103	\$205	\$170	\$340	\$153	\$229	\$127	\$191
136	\$102	\$205	\$170	\$339	\$153	\$229	\$127	\$191
137	\$102	\$205	\$169	\$339	\$152	\$229	\$127	\$191
138	\$102	\$204	\$169	\$338	\$152	\$228	\$127	\$190
139	\$102	\$204	\$169	\$338	\$152	\$228	\$127	\$190
140	\$102	\$204	\$169	\$337	\$152	\$228	\$126	\$190
141	\$102	\$204	\$168	\$337	\$152	\$227	\$126	\$189
142	\$102	\$203	\$168	\$336	\$151	\$227	\$126	\$189
143	\$101	\$203	\$168	\$336	\$151	\$227	\$126	\$189
144	\$101	\$203	\$168	\$335	\$151	\$226	\$126	\$189
145	\$101	\$202	\$167	\$335	\$151	\$226	\$126	\$188
146	\$101	\$202	\$167	\$334	\$150	\$226	\$125	\$188

HEAP TABLE 2A: PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE (PIPP Discount 50%)

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
147	\$101	\$202	\$167	\$334	\$150	\$225	\$125	\$188
148	\$101	\$202	\$167	\$333	\$150	\$225	\$125	\$188
149	\$101	\$201	\$166	\$333	\$150	\$225	\$125	\$187
150	\$100	\$201	\$166	\$333	\$150	\$224	\$125	\$187

HEAP TABLE 2B: 6% INCREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

1.0600

0.0600

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
50	\$243	\$365	\$403	\$604	\$363	\$544	\$302	\$453
51	\$243	\$365	\$402	\$603	\$362	\$543	\$302	\$453
52	\$243	\$364	\$402	\$603	\$362	\$542	\$301	\$452
53	\$243	\$364	\$401	\$602	\$361	\$542	\$301	\$451
54	\$242	\$363	\$401	\$601	\$361	\$541	\$301	\$451
55	\$242	\$363	\$400	\$600	\$360	\$540	\$300	\$450
56	\$242	\$362	\$400	\$600	\$360	\$540	\$300	\$450
57	\$241	\$362	\$399	\$599	\$359	\$539	\$299	\$449
58	\$241	\$362	\$399	\$598	\$359	\$538	\$299	\$449
59	\$241	\$361	\$398	\$597	\$358	\$538	\$299	\$448
60	\$240	\$361	\$398	\$597	\$358	\$537	\$298	\$447
61	\$240	\$360	\$397	\$596	\$358	\$536	\$298	\$447
62	\$240	\$360	\$397	\$595	\$357	\$536	\$298	\$446
63	\$239	\$359	\$396	\$594	\$357	\$535	\$297	\$446
64	\$239	\$359	\$396	\$594	\$356	\$534	\$297	\$445
65	\$239	\$358	\$395	\$593	\$356	\$534	\$296	\$445
66	\$239	\$358	\$395	\$592	\$355	\$533	\$296	\$444
67	\$238	\$357	\$394	\$591	\$355	\$532	\$296	\$444
68	\$238	\$357	\$394	\$591	\$354	\$532	\$295	\$443
69	\$238	\$356	\$393	\$590	\$354	\$531	\$295	\$442
70	\$237	\$356	\$393	\$589	\$353	\$530	\$295	\$442
71	\$237	\$356	\$392	\$588	\$353	\$530	\$294	\$441
72	\$237	\$355	\$392	\$588	\$353	\$529	\$294	\$441
73	\$236	\$355	\$391	\$587	\$352	\$528	\$293	\$440
74	\$236	\$354	\$391	\$586	\$352	\$527	\$293	\$440
75	\$236	\$354	\$390	\$585	\$351	\$527	\$293	\$439
76	\$236	\$353	\$390	\$585	\$351	\$526	\$292	\$438
77	\$235	\$353	\$389	\$584	\$350	\$525	\$292	\$438
78	\$235	\$352	\$389	\$583	\$350	\$525	\$292	\$437
79	\$235	\$352	\$388	\$582	\$349	\$524	\$291	\$437
80	\$234	\$351	\$388	\$582	\$349	\$523	\$291	\$436
81	\$234	\$351	\$387	\$581	\$348	\$523	\$290	\$436
82	\$234	\$351	\$387	\$580	\$348	\$522	\$290	\$435
83	\$233	\$350	\$386	\$579	\$348	\$521	\$290	\$434
84	\$233	\$350	\$386	\$579	\$347	\$521	\$289	\$434
85	\$233	\$349	\$385	\$578	\$347	\$520	\$289	\$433
86	\$232	\$349	\$385	\$577	\$346	\$519	\$289	\$433
87	\$232	\$348	\$384	\$576	\$346	\$519	\$288	\$432
88	\$232	\$348	\$384	\$576	\$345	\$518	\$288	\$432
89	\$232	\$347	\$383	\$575	\$345	\$517	\$287	\$431
90	\$231	\$347	\$383	\$574	\$344	\$517	\$287	\$430
91	\$231	\$346	\$382	\$573	\$344	\$516	\$287	\$430
92	\$231	\$346	\$382	\$572	\$343	\$515	\$286	\$429
93	\$230	\$346	\$381	\$572	\$343	\$515	\$286	\$429
94	\$230	\$345	\$381	\$571	\$343	\$514	\$285	\$428
95	\$230	\$345	\$380	\$570	\$342	\$513	\$285	\$428
96	\$229	\$344	\$380	\$569	\$342	\$513	\$285	\$427
97	\$229	\$344	\$379	\$569	\$341	\$512	\$284	\$427
98	\$229	\$343	\$379	\$568	\$341	\$511	\$284	\$426
99	\$229	\$343	\$378	\$567	\$340	\$510	\$284	\$425
100	\$228	\$342	\$378	\$566	\$340	\$510	\$283	\$425
101	\$228	\$342	\$377	\$566	\$339	\$509	\$283	\$424
102	\$228	\$341	\$377	\$565	\$339	\$508	\$282	\$424
103	\$227	\$341	\$376	\$564	\$339	\$508	\$282	\$423
104	\$227	\$341	\$376	\$563	\$338	\$507	\$282	\$423
105	\$227	\$340	\$375	\$563	\$338	\$506	\$281	\$422

HEAP TABLE 2B: 6% INCREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

1.0600

0.0600

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
106	\$226	\$340	\$375	\$562	\$337	\$506	\$281	\$421
107	\$226	\$339	\$374	\$561	\$337	\$505	\$281	\$421
108	\$226	\$339	\$374	\$560	\$336	\$504	\$280	\$420
109	\$225	\$338	\$373	\$560	\$336	\$504	\$280	\$420
110	\$225	\$338	\$373	\$559	\$335	\$503	\$279	\$419
111	\$225	\$337	\$372	\$558	\$335	\$502	\$279	\$419
112	\$225	\$337	\$372	\$557	\$334	\$502	\$279	\$418
113	\$224	\$336	\$371	\$557	\$334	\$501	\$278	\$417
114	\$224	\$336	\$371	\$556	\$334	\$500	\$278	\$417
115	\$224	\$335	\$370	\$555	\$333	\$500	\$278	\$416
116	\$223	\$335	\$370	\$554	\$333	\$499	\$277	\$416
117	\$223	\$335	\$369	\$554	\$332	\$498	\$277	\$415
118	\$223	\$334	\$369	\$553	\$332	\$498	\$276	\$415
119	\$222	\$334	\$368	\$552	\$331	\$497	\$276	\$414
120	\$222	\$333	\$368	\$551	\$331	\$496	\$276	\$413
121	\$222	\$333	\$367	\$551	\$330	\$496	\$275	\$413
122	\$222	\$332	\$367	\$550	\$330	\$495	\$275	\$412
123	\$221	\$332	\$366	\$549	\$329	\$494	\$275	\$412
124	\$221	\$331	\$366	\$548	\$329	\$493	\$274	\$411
125	\$221	\$331	\$365	\$548	\$329	\$493	\$274	\$411
126	\$220	\$330	\$365	\$547	\$328	\$492	\$273	\$410
127	\$220	\$330	\$364	\$546	\$328	\$491	\$273	\$410
128	\$220	\$330	\$364	\$545	\$327	\$491	\$273	\$409
129	\$219	\$329	\$363	\$545	\$327	\$490	\$272	\$408
130	\$219	\$329	\$363	\$544	\$326	\$489	\$272	\$408
131	\$219	\$328	\$362	\$543	\$326	\$489	\$272	\$407
132	\$218	\$328	\$362	\$542	\$325	\$488	\$271	\$407
133	\$218	\$327	\$361	\$542	\$325	\$487	\$271	\$406
134	\$218	\$327	\$361	\$541	\$324	\$487	\$270	\$406
135	\$218	\$326	\$360	\$540	\$324	\$486	\$270	\$405
136	\$217	\$326	\$359	\$539	\$324	\$485	\$270	\$404
137	\$217	\$325	\$359	\$538	\$323	\$485	\$269	\$404
138	\$217	\$325	\$358	\$538	\$323	\$484	\$269	\$403
139	\$216	\$325	\$358	\$537	\$322	\$483	\$268	\$403
140	\$216	\$324	\$357	\$536	\$322	\$483	\$268	\$402
141	\$216	\$324	\$357	\$535	\$321	\$482	\$268	\$402
142	\$215	\$323	\$356	\$535	\$321	\$481	\$267	\$401
143	\$215	\$323	\$356	\$534	\$320	\$481	\$267	\$400
144	\$215	\$322	\$355	\$533	\$320	\$480	\$267	\$400
145	\$215	\$322	\$355	\$532	\$319	\$479	\$266	\$399
146	\$214	\$321	\$354	\$532	\$319	\$479	\$266	\$399
147	\$214	\$321	\$354	\$531	\$319	\$478	\$265	\$398
148	\$214	\$320	\$353	\$530	\$318	\$477	\$265	\$398
149	\$213	\$320	\$353	\$529	\$318	\$476	\$265	\$397
150+	\$213	\$320	\$352	\$529	\$317	\$476	\$264	\$397

HEAP TABLE 2B: 6% INCREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

1.0600

0.0600

PERCENT OF POVERTY	GAS/ELEC	GAS/ELEC WEIGHTED	PROPANE	PROPANE WEIGHTED	OIL/KERO	OIL/KERO WEIGHTED	COAL/WOOD	COAL/WOOD WEIGHTED
	0.6044		1.0000		0.9000		0.7500	

HEAP TABLE 2B: 6% INCREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

1.0600

0.0600

PERCENT OF POVERTY	GAS/ELEC	GAS/ELEC	PROPANE	PROPANE	OIL/KERO	OIL/KERO	COAL/WOOD	COAL/WOOD
	0.6044	WEIGHTED	1.0000	WEIGHTED	0.9000	WEIGHTED	0.7500	WEIGHTED
50	\$129	\$250	\$213	\$414	\$192	\$373	\$160	\$311
51	\$128	\$250	\$213	\$414	\$191	\$372	\$159	\$310
52	\$128	\$250	\$212	\$413	\$191	\$372	\$159	\$310
53	\$128	\$249	\$212	\$413	\$191	\$371	\$159	\$309
54	\$128	\$249	\$212	\$412	\$191	\$371	\$159	\$309
55	\$128	\$249	\$211	\$412	\$190	\$370	\$159	\$309
56	\$128	\$248	\$211	\$411	\$190	\$370	\$158	\$308
57	\$127	\$248	\$211	\$411	\$190	\$370	\$158	\$308
58	\$127	\$248	\$211	\$410	\$190	\$369	\$158	\$308
59	\$127	\$248	\$210	\$410	\$189	\$369	\$158	\$307
60	\$127	\$247	\$210	\$409	\$189	\$368	\$158	\$307
61	\$127	\$247	\$210	\$409	\$189	\$368	\$157	\$306
62	\$127	\$247	\$210	\$408	\$189	\$367	\$157	\$306
63	\$127	\$246	\$209	\$407	\$188	\$367	\$157	\$306
64	\$126	\$246	\$209	\$407	\$188	\$366	\$157	\$305
65	\$126	\$246	\$209	\$406	\$188	\$366	\$157	\$305
66	\$126	\$245	\$209	\$406	\$188	\$365	\$156	\$304
67	\$126	\$245	\$208	\$405	\$187	\$365	\$156	\$304
68	\$126	\$245	\$208	\$405	\$187	\$364	\$156	\$304
69	\$126	\$244	\$208	\$404	\$187	\$364	\$156	\$303
70	\$125	\$244	\$207	\$404	\$187	\$363	\$156	\$303
71	\$125	\$244	\$207	\$403	\$186	\$363	\$155	\$302
72	\$125	\$243	\$207	\$403	\$186	\$363	\$155	\$302
73	\$125	\$243	\$207	\$402	\$186	\$362	\$155	\$302
74	\$125	\$243	\$206	\$402	\$186	\$362	\$155	\$301
75	\$125	\$243	\$206	\$401	\$186	\$361	\$155	\$301
76	\$124	\$242	\$206	\$401	\$185	\$361	\$154	\$301
77	\$124	\$242	\$206	\$400	\$185	\$360	\$154	\$300
78	\$124	\$242	\$205	\$400	\$185	\$360	\$154	\$300
79	\$124	\$241	\$205	\$399	\$185	\$359	\$154	\$299
80	\$124	\$241	\$205	\$399	\$184	\$359	\$154	\$299
81	\$124	\$241	\$205	\$398	\$184	\$358	\$153	\$299
82	\$123	\$240	\$204	\$398	\$184	\$358	\$153	\$298
83	\$123	\$240	\$204	\$397	\$184	\$357	\$153	\$298
84	\$123	\$240	\$204	\$397	\$183	\$357	\$153	\$297
85	\$123	\$239	\$203	\$396	\$183	\$356	\$153	\$297
86	\$123	\$239	\$203	\$396	\$183	\$356	\$152	\$297
87	\$123	\$239	\$203	\$395	\$183	\$356	\$152	\$296
88	\$123	\$238	\$203	\$395	\$182	\$355	\$152	\$296
89	\$122	\$238	\$202	\$394	\$182	\$355	\$152	\$296
90	\$122	\$238	\$202	\$393	\$182	\$354	\$152	\$295
91	\$122	\$238	\$202	\$393	\$182	\$354	\$151	\$295
92	\$122	\$237	\$202	\$392	\$181	\$353	\$151	\$294
93	\$122	\$237	\$201	\$392	\$181	\$353	\$151	\$294
94	\$122	\$237	\$201	\$391	\$181	\$352	\$151	\$294
95	\$121	\$236	\$201	\$391	\$181	\$352	\$151	\$293
96	\$121	\$236	\$201	\$390	\$181	\$351	\$150	\$293
97	\$121	\$236	\$200	\$390	\$180	\$351	\$150	\$292
98	\$121	\$235	\$200	\$389	\$180	\$350	\$150	\$292
99	\$121	\$235	\$200	\$389	\$180	\$350	\$150	\$292
100	\$121	\$235	\$200	\$388	\$180	\$349	\$150	\$291

HEAP TABLE 2B: 6% INCREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

1.0600

0.0600

PERCENT OF POVERTY	GAS/ELEC	GAS/ELEC	PROPANE	PROPANE	OIL/KERO	OIL/KERO	COAL/WOOD	COAL/WOOD
	0.6044	WEIGHTED	1.0000	WEIGHTED	0.9000	WEIGHTED	0.7500	WEIGHTED
101	\$120	\$234	\$199	\$388	\$179	\$349	\$149	\$291
102	\$120	\$234	\$199	\$387	\$179	\$349	\$149	\$290
103	\$120	\$234	\$199	\$387	\$179	\$348	\$149	\$290
104	\$120	\$233	\$198	\$386	\$179	\$348	\$149	\$290
105	\$120	\$233	\$198	\$386	\$178	\$347	\$149	\$289
106	\$120	\$233	\$198	\$385	\$178	\$347	\$148	\$289
107	\$119	\$232	\$198	\$385	\$178	\$346	\$148	\$289
108	\$119	\$232	\$197	\$384	\$178	\$346	\$148	\$288
109	\$119	\$232	\$197	\$384	\$177	\$345	\$148	\$288
110	\$119	\$232	\$197	\$383	\$177	\$345	\$148	\$287
111	\$119	\$231	\$197	\$383	\$177	\$344	\$147	\$287
112	\$119	\$231	\$196	\$382	\$177	\$344	\$147	\$287
113	\$118	\$231	\$196	\$382	\$176	\$343	\$147	\$286
114	\$118	\$230	\$196	\$381	\$176	\$343	\$147	\$286
115	\$118	\$230	\$196	\$381	\$176	\$342	\$147	\$285
116	\$118	\$230	\$195	\$380	\$176	\$342	\$146	\$285
117	\$118	\$229	\$195	\$380	\$175	\$342	\$146	\$285
118	\$118	\$229	\$195	\$379	\$175	\$341	\$146	\$284
119	\$118	\$229	\$194	\$378	\$175	\$341	\$146	\$284
120	\$117	\$228	\$194	\$378	\$175	\$340	\$146	\$283
121	\$117	\$228	\$194	\$377	\$175	\$340	\$145	\$283
122	\$117	\$228	\$194	\$377	\$174	\$339	\$145	\$283
123	\$117	\$227	\$193	\$376	\$174	\$339	\$145	\$282
124	\$117	\$227	\$193	\$376	\$174	\$338	\$145	\$282
125	\$117	\$227	\$193	\$375	\$174	\$338	\$145	\$282
126	\$116	\$227	\$193	\$375	\$173	\$337	\$144	\$281
127	\$116	\$226	\$192	\$374	\$173	\$337	\$144	\$281
128	\$116	\$226	\$192	\$374	\$173	\$336	\$144	\$280
129	\$116	\$226	\$192	\$373	\$173	\$336	\$144	\$280
130	\$116	\$225	\$192	\$373	\$172	\$336	\$144	\$280
131	\$116	\$225	\$191	\$372	\$172	\$335	\$143	\$279
132	\$115	\$225	\$191	\$372	\$172	\$335	\$143	\$279
133	\$115	\$224	\$191	\$371	\$172	\$334	\$143	\$278
134	\$115	\$224	\$190	\$371	\$171	\$334	\$143	\$278
135	\$115	\$224	\$190	\$370	\$171	\$333	\$143	\$278
136	\$115	\$223	\$190	\$370	\$171	\$333	\$142	\$277
137	\$115	\$223	\$190	\$369	\$171	\$332	\$142	\$277
138	\$114	\$223	\$189	\$369	\$170	\$332	\$142	\$276
139	\$114	\$222	\$189	\$368	\$170	\$331	\$142	\$276
140	\$114	\$222	\$189	\$368	\$170	\$331	\$142	\$276
141	\$114	\$222	\$189	\$367	\$170	\$330	\$141	\$275
142	\$114	\$222	\$188	\$367	\$169	\$330	\$141	\$275
143	\$114	\$221	\$188	\$366	\$169	\$329	\$141	\$275
144	\$114	\$221	\$188	\$366	\$169	\$329	\$141	\$274
145	\$113	\$221	\$188	\$365	\$169	\$329	\$141	\$274
146	\$113	\$220	\$187	\$364	\$169	\$328	\$140	\$273
147	\$113	\$220	\$187	\$364	\$168	\$328	\$140	\$273
148	\$113	\$220	\$187	\$363	\$168	\$327	\$140	\$273
149	\$113	\$219	\$186	\$363	\$168	\$327	\$140	\$272
150+	\$113	\$219	\$186	\$362	\$168	\$326	\$140	\$272

HEAP TABLE 2B: 6% INCREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

1.0600

0.0600

PERCENT OF POVERTY	GAS/ELEC	GAS/ELEC WEIGHTED	PROPANE	PROPANE WEIGHTED	OIL/KERO	OIL/KERO WEIGHTED	COAL/WOOD	COAL/WOOD WEIGHTED
	0.6044		1.0000		0.9000		0.7500	

HEAP TABLE 2C: 6% DECREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

0.9400

-0.0600

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
50	\$216	\$324	\$357	\$536	\$321	\$482	\$268	\$402
51	\$216	\$323	\$357	\$535	\$321	\$482	\$268	\$401
52	\$215	\$323	\$356	\$534	\$321	\$481	\$267	\$401
53	\$215	\$323	\$356	\$534	\$320	\$480	\$267	\$400
54	\$215	\$322	\$355	\$533	\$320	\$480	\$267	\$400
55	\$215	\$322	\$355	\$532	\$319	\$479	\$266	\$399
56	\$214	\$321	\$355	\$532	\$319	\$479	\$266	\$399
57	\$214	\$321	\$354	\$531	\$319	\$478	\$266	\$398
58	\$214	\$321	\$354	\$530	\$318	\$477	\$265	\$398
59	\$213	\$320	\$353	\$530	\$318	\$477	\$265	\$397
60	\$213	\$320	\$353	\$529	\$317	\$476	\$265	\$397
61	\$213	\$319	\$352	\$528	\$317	\$476	\$264	\$396
62	\$213	\$319	\$352	\$528	\$317	\$475	\$264	\$396
63	\$212	\$319	\$351	\$527	\$316	\$474	\$264	\$395
64	\$212	\$318	\$351	\$526	\$316	\$474	\$263	\$395
65	\$212	\$318	\$351	\$526	\$315	\$473	\$263	\$394
66	\$212	\$317	\$350	\$525	\$315	\$473	\$263	\$394
67	\$211	\$317	\$350	\$524	\$315	\$472	\$262	\$393
68	\$211	\$317	\$349	\$524	\$314	\$471	\$262	\$393
69	\$211	\$316	\$349	\$523	\$314	\$471	\$262	\$392
70	\$210	\$316	\$348	\$522	\$313	\$470	\$261	\$392
71	\$210	\$315	\$348	\$522	\$313	\$470	\$261	\$391
72	\$210	\$315	\$347	\$521	\$313	\$469	\$261	\$391
73	\$210	\$315	\$347	\$520	\$312	\$468	\$260	\$390
74	\$209	\$314	\$346	\$520	\$312	\$468	\$260	\$390
75	\$209	\$314	\$346	\$519	\$311	\$467	\$260	\$389
76	\$209	\$313	\$346	\$518	\$311	\$467	\$259	\$389
77	\$209	\$313	\$345	\$518	\$311	\$466	\$259	\$388
78	\$208	\$312	\$345	\$517	\$310	\$465	\$259	\$388
79	\$208	\$312	\$344	\$516	\$310	\$465	\$258	\$387
80	\$208	\$312	\$344	\$516	\$309	\$464	\$258	\$387
81	\$208	\$311	\$343	\$515	\$309	\$464	\$258	\$386
82	\$207	\$311	\$343	\$514	\$309	\$463	\$257	\$386
83	\$207	\$310	\$342	\$514	\$308	\$462	\$257	\$385
84	\$207	\$310	\$342	\$513	\$308	\$462	\$257	\$385
85	\$206	\$310	\$342	\$512	\$307	\$461	\$256	\$384
86	\$206	\$309	\$341	\$512	\$307	\$461	\$256	\$384
87	\$206	\$309	\$341	\$511	\$307	\$460	\$256	\$383
88	\$206	\$308	\$340	\$510	\$306	\$459	\$255	\$383
89	\$205	\$308	\$340	\$510	\$306	\$459	\$255	\$382
90	\$205	\$308	\$339	\$509	\$305	\$458	\$255	\$382
91	\$205	\$307	\$339	\$508	\$305	\$458	\$254	\$381
92	\$205	\$307	\$338	\$508	\$305	\$457	\$254	\$381
93	\$204	\$306	\$338	\$507	\$304	\$456	\$254	\$380
94	\$204	\$306	\$338	\$506	\$304	\$456	\$253	\$380
95	\$204	\$306	\$337	\$506	\$303	\$455	\$253	\$379
96	\$203	\$305	\$337	\$505	\$303	\$454	\$252	\$379
97	\$203	\$305	\$336	\$504	\$303	\$454	\$252	\$378
98	\$203	\$304	\$336	\$504	\$302	\$453	\$252	\$378
99	\$203	\$304	\$335	\$503	\$302	\$453	\$251	\$377

HEAP TABLE 2C: 6% DECREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

0.9400

-0.0600

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
100	\$202	\$304	\$335	\$502	\$301	\$452	\$251	\$377
101	\$202	\$303	\$334	\$502	\$301	\$451	\$251	\$376
102	\$202	\$303	\$334	\$501	\$301	\$451	\$250	\$376
103	\$202	\$302	\$334	\$500	\$300	\$450	\$250	\$375
104	\$201	\$302	\$333	\$500	\$300	\$450	\$250	\$375
105	\$201	\$302	\$333	\$499	\$299	\$449	\$249	\$374
106	\$201	\$301	\$332	\$498	\$299	\$448	\$249	\$374
107	\$201	\$301	\$332	\$498	\$299	\$448	\$249	\$373
108	\$200	\$300	\$331	\$497	\$298	\$447	\$248	\$373
109	\$200	\$300	\$331	\$496	\$298	\$447	\$248	\$372
110	\$200	\$300	\$330	\$496	\$297	\$446	\$248	\$372
111	\$199	\$299	\$330	\$495	\$297	\$445	\$247	\$371
112	\$199	\$299	\$330	\$494	\$297	\$445	\$247	\$371
113	\$199	\$298	\$329	\$494	\$296	\$444	\$247	\$370
114	\$199	\$298	\$329	\$493	\$296	\$444	\$246	\$370
115	\$198	\$298	\$328	\$492	\$295	\$443	\$246	\$369
116	\$198	\$297	\$328	\$492	\$295	\$442	\$246	\$369
117	\$198	\$297	\$327	\$491	\$295	\$442	\$245	\$368
118	\$198	\$296	\$327	\$490	\$294	\$441	\$245	\$368
119	\$197	\$296	\$326	\$490	\$294	\$441	\$245	\$367
120	\$197	\$295	\$326	\$489	\$293	\$440	\$244	\$367
121	\$197	\$295	\$325	\$488	\$293	\$439	\$244	\$366
122	\$196	\$295	\$325	\$488	\$293	\$439	\$244	\$366
123	\$196	\$294	\$325	\$487	\$292	\$438	\$243	\$365
124	\$196	\$294	\$324	\$486	\$292	\$438	\$243	\$365
125	\$196	\$293	\$324	\$486	\$291	\$437	\$243	\$364
126	\$195	\$293	\$323	\$485	\$291	\$436	\$242	\$364
127	\$195	\$293	\$323	\$484	\$291	\$436	\$242	\$363
128	\$195	\$292	\$322	\$484	\$290	\$435	\$242	\$363
129	\$195	\$292	\$322	\$483	\$290	\$435	\$241	\$362
130	\$194	\$291	\$321	\$482	\$289	\$434	\$241	\$362
131	\$194	\$291	\$321	\$482	\$289	\$433	\$241	\$361
132	\$194	\$291	\$321	\$481	\$289	\$433	\$240	\$361
133	\$193	\$290	\$320	\$480	\$288	\$432	\$240	\$360
134	\$193	\$290	\$320	\$480	\$288	\$432	\$240	\$360
135	\$193	\$289	\$319	\$479	\$287	\$431	\$239	\$359
136	\$193	\$289	\$319	\$478	\$287	\$430	\$239	\$359
137	\$192	\$289	\$318	\$478	\$287	\$430	\$239	\$358
138	\$192	\$288	\$318	\$477	\$286	\$429	\$238	\$358
139	\$192	\$288	\$317	\$476	\$286	\$429	\$238	\$357
140	\$192	\$287	\$317	\$476	\$285	\$428	\$238	\$357
141	\$191	\$287	\$317	\$475	\$285	\$427	\$237	\$356
142	\$191	\$287	\$316	\$474	\$285	\$427	\$237	\$356
143	\$191	\$286	\$316	\$474	\$284	\$426	\$237	\$355
144	\$191	\$286	\$315	\$473	\$284	\$426	\$236	\$355
145	\$190	\$285	\$315	\$472	\$283	\$425	\$236	\$354
146	\$190	\$285	\$314	\$472	\$283	\$424	\$236	\$354
147	\$190	\$285	\$314	\$471	\$283	\$424	\$235	\$353
148	\$189	\$284	\$313	\$470	\$282	\$423	\$235	\$353
149	\$189	\$284	\$313	\$469	\$282	\$423	\$235	\$352

HEAP TABLE 2C: 6% DECREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

0.9400

-0.0600

PERCENT OF POVERTY	GAS/ELEC	GAS/ELEC WEIGHTED	PROPANE	PROPANE WEIGHTED	OIL/KERO	OIL/KERO WEIGHTED	COAL/WOOD	COAL/WOOD WEIGHTED
	0.6044		1.0000		0.9000		0.7500	
150+	\$189	\$283	\$313	\$469	\$281	\$422	\$234	\$352

HEAP TABLE 2C: 6% DECREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

0.9400

-0.0600

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
50	\$101	\$209	\$167	\$346	\$150	\$311	\$125	\$259
51	\$101	\$209	\$167	\$345	\$150	\$311	\$125	\$259
52	\$101	\$208	\$167	\$345	\$150	\$310	\$125	\$259
53	\$101	\$208	\$167	\$345	\$150	\$310	\$125	\$258
54	\$101	\$208	\$166	\$344	\$150	\$310	\$125	\$258
55	\$100	\$208	\$166	\$344	\$150	\$309	\$125	\$258
56	\$100	\$207	\$166	\$343	\$149	\$309	\$124	\$257
57	\$100	\$207	\$166	\$343	\$149	\$308	\$124	\$257
58	\$100	\$207	\$166	\$342	\$149	\$308	\$124	\$257
59	\$100	\$207	\$165	\$342	\$149	\$308	\$124	\$256
60	\$100	\$206	\$165	\$341	\$149	\$307	\$124	\$256
61	\$100	\$206	\$165	\$341	\$148	\$307	\$124	\$256
62	\$100	\$206	\$165	\$341	\$148	\$307	\$124	\$255
63	\$99	\$206	\$164	\$340	\$148	\$306	\$123	\$255
64	\$99	\$205	\$164	\$340	\$148	\$306	\$123	\$255
65	\$99	\$205	\$164	\$339	\$148	\$305	\$123	\$254
66	\$99	\$205	\$164	\$339	\$147	\$305	\$123	\$254
67	\$99	\$205	\$164	\$338	\$147	\$305	\$123	\$254
68	\$99	\$204	\$163	\$338	\$147	\$304	\$123	\$254
69	\$99	\$204	\$163	\$338	\$147	\$304	\$122	\$253
70	\$99	\$204	\$163	\$337	\$147	\$303	\$122	\$253
71	\$98	\$204	\$163	\$337	\$147	\$303	\$122	\$253
72	\$98	\$203	\$163	\$336	\$146	\$303	\$122	\$252
73	\$98	\$203	\$162	\$336	\$146	\$302	\$122	\$252
74	\$98	\$203	\$162	\$335	\$146	\$302	\$122	\$252
75	\$98	\$202	\$162	\$335	\$146	\$301	\$121	\$251
76	\$98	\$202	\$162	\$335	\$146	\$301	\$121	\$251
77	\$98	\$202	\$162	\$334	\$145	\$301	\$121	\$251
78	\$98	\$202	\$161	\$334	\$145	\$300	\$121	\$250
79	\$97	\$201	\$161	\$333	\$145	\$300	\$121	\$250
80	\$97	\$201	\$161	\$333	\$145	\$300	\$121	\$250
81	\$97	\$201	\$161	\$332	\$145	\$299	\$121	\$249
82	\$97	\$201	\$161	\$332	\$144	\$299	\$120	\$249
83	\$97	\$200	\$160	\$332	\$144	\$298	\$120	\$249
84	\$97	\$200	\$160	\$331	\$144	\$298	\$120	\$248
85	\$97	\$200	\$160	\$331	\$144	\$298	\$120	\$248
86	\$97	\$200	\$160	\$330	\$144	\$297	\$120	\$248
87	\$96	\$199	\$159	\$330	\$144	\$297	\$120	\$247
88	\$96	\$199	\$159	\$329	\$143	\$296	\$119	\$247
89	\$96	\$199	\$159	\$329	\$143	\$296	\$119	\$247
90	\$96	\$199	\$159	\$329	\$143	\$296	\$119	\$246
91	\$96	\$198	\$159	\$328	\$143	\$295	\$119	\$246
92	\$96	\$198	\$158	\$328	\$143	\$295	\$119	\$246
93	\$96	\$198	\$158	\$327	\$142	\$294	\$119	\$245
94	\$95	\$197	\$158	\$327	\$142	\$294	\$119	\$245
95	\$95	\$197	\$158	\$326	\$142	\$294	\$118	\$245
96	\$95	\$197	\$158	\$326	\$142	\$293	\$118	\$244
97	\$95	\$197	\$157	\$325	\$142	\$293	\$118	\$244
98	\$95	\$196	\$157	\$325	\$141	\$293	\$118	\$244
99	\$95	\$196	\$157	\$325	\$141	\$292	\$118	\$243

HEAP TABLE 2C: 6% DECREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

0.9400

-0.0600

PERCENT OF POVERTY	GAS/ELEC 0.6044	GAS/ELEC WEIGHTED	PROPANE 1.0000	PROPANE WEIGHTED	OIL/KERO 0.9000	OIL/KERO WEIGHTED	COAL/WOOD 0.7500	COAL/WOOD WEIGHTED
100	\$95	\$196	\$157	\$324	\$141	\$292	\$118	\$243
101	\$95	\$196	\$157	\$324	\$141	\$291	\$117	\$243
102	\$94	\$195	\$156	\$323	\$141	\$291	\$117	\$242
103	\$94	\$195	\$156	\$323	\$141	\$291	\$117	\$242
104	\$94	\$195	\$156	\$322	\$140	\$290	\$117	\$242
105	\$94	\$195	\$156	\$322	\$140	\$290	\$117	\$242
106	\$94	\$194	\$155	\$322	\$140	\$289	\$117	\$241
107	\$94	\$194	\$155	\$321	\$140	\$289	\$116	\$241
108	\$94	\$194	\$155	\$321	\$140	\$289	\$116	\$241
109	\$94	\$194	\$155	\$320	\$139	\$288	\$116	\$240
110	\$93	\$193	\$155	\$320	\$139	\$288	\$116	\$240
111	\$93	\$193	\$154	\$319	\$139	\$287	\$116	\$240
112	\$93	\$193	\$154	\$319	\$139	\$287	\$116	\$239
113	\$93	\$193	\$154	\$319	\$139	\$287	\$116	\$239
114	\$93	\$192	\$154	\$318	\$138	\$286	\$115	\$239
115	\$93	\$192	\$154	\$318	\$138	\$286	\$115	\$238
116	\$93	\$192	\$153	\$317	\$138	\$286	\$115	\$238
117	\$93	\$191	\$153	\$317	\$138	\$285	\$115	\$238
118	\$92	\$191	\$153	\$316	\$138	\$285	\$115	\$237
119	\$92	\$191	\$153	\$316	\$138	\$284	\$115	\$237
120	\$92	\$191	\$153	\$316	\$137	\$284	\$114	\$237
121	\$92	\$190	\$152	\$315	\$137	\$284	\$114	\$236
122	\$92	\$190	\$152	\$315	\$137	\$283	\$114	\$236
123	\$92	\$190	\$152	\$314	\$137	\$283	\$114	\$236
124	\$92	\$190	\$152	\$314	\$137	\$282	\$114	\$235
125	\$92	\$189	\$152	\$313	\$136	\$282	\$114	\$235
126	\$91	\$189	\$151	\$313	\$136	\$282	\$113	\$235
127	\$91	\$189	\$151	\$313	\$136	\$281	\$113	\$234
128	\$91	\$189	\$151	\$312	\$136	\$281	\$113	\$234
129	\$91	\$188	\$151	\$312	\$136	\$280	\$113	\$234
130	\$91	\$188	\$150	\$311	\$135	\$280	\$113	\$233
131	\$91	\$188	\$150	\$311	\$135	\$280	\$113	\$233
132	\$91	\$188	\$150	\$310	\$135	\$279	\$113	\$233
133	\$91	\$187	\$150	\$310	\$135	\$279	\$112	\$232
134	\$90	\$187	\$150	\$309	\$135	\$279	\$112	\$232
135	\$90	\$187	\$149	\$309	\$134	\$278	\$112	\$232
136	\$90	\$187	\$149	\$309	\$134	\$278	\$112	\$231
137	\$90	\$186	\$149	\$308	\$134	\$277	\$112	\$231
138	\$90	\$186	\$149	\$308	\$134	\$277	\$112	\$231
139	\$90	\$186	\$149	\$307	\$134	\$277	\$111	\$230
140	\$90	\$185	\$148	\$307	\$134	\$276	\$111	\$230
141	\$90	\$185	\$148	\$306	\$133	\$276	\$111	\$230
142	\$89	\$185	\$148	\$306	\$133	\$275	\$111	\$230
143	\$89	\$185	\$148	\$306	\$133	\$275	\$111	\$229
144	\$89	\$184	\$148	\$305	\$133	\$275	\$111	\$229
145	\$89	\$184	\$147	\$305	\$133	\$274	\$111	\$229
146	\$89	\$184	\$147	\$304	\$132	\$274	\$110	\$228
147	\$89	\$184	\$147	\$304	\$132	\$273	\$110	\$228
148	\$89	\$183	\$147	\$303	\$132	\$273	\$110	\$228
149	\$89	\$183	\$147	\$303	\$132	\$273	\$110	\$227

HEAP TABLE 2C: 6% DECREASED PAYMENTS FOR PERCENTAGE OF POVERTY BY FUEL TYPE

0.9400

-0.0600

PERCENT OF POVERTY	GAS/ELEC	GAS/ELEC WEIGHTED	PROPANE	PROPANE WEIGHTED	OIL/KERO	OIL/KERO WEIGHTED	COAL/WOOD	COAL/WOOD WEIGHTED
	0.6044		1.0000		0.9000		0.7500	
150+	\$88	\$183	\$146	\$303	\$132	\$272	\$110	\$227

HEAP TABLE 3A: INCOME LEVELS FOR PERCENTAGE OF POVERTY BY HOUSEHOLD SIZE FY09

12/01/15

PERCENT OF POVERTY	HOUSEHOLD SIZE														
	1.0000	2.0000	3.0000	4.0000	5.0000	6.0000	7.0000	8.0000	9.0000	10.0000	11.0000	12.0000	13.0000	14.0000	15.0000
50.0000	\$5,885	\$7,965	\$10,045	\$12,125	\$14,205	\$16,285	\$18,365	\$20,445	\$22,525	\$24,605	\$26,685	\$28,765	\$30,845	\$32,925	\$35,005
51.0000	\$6,003	\$8,124	\$10,246	\$12,368	\$14,489	\$16,611	\$18,732	\$20,854	\$22,976	\$25,097	\$27,219	\$29,340	\$31,462	\$33,584	\$35,705
52.0000	\$6,120	\$8,284	\$10,447	\$12,610	\$14,773	\$16,936	\$19,100	\$21,263	\$23,426	\$25,589	\$27,752	\$29,916	\$32,079	\$34,242	\$36,405
53.0000	\$6,238	\$8,443	\$10,648	\$12,853	\$15,057	\$17,262	\$19,467	\$21,672	\$23,877	\$26,081	\$28,286	\$30,491	\$32,696	\$34,901	\$37,105
54.0000	\$6,356	\$8,602	\$10,849	\$13,095	\$15,341	\$17,588	\$19,834	\$22,081	\$24,327	\$26,573	\$28,820	\$31,066	\$33,313	\$35,559	\$37,805
55.0000	\$6,474	\$8,762	\$11,050	\$13,338	\$15,626	\$17,914	\$20,202	\$22,490	\$24,778	\$27,066	\$29,354	\$31,642	\$33,930	\$36,218	\$38,506
56.0000	\$6,591	\$8,921	\$11,250	\$13,580	\$15,910	\$18,239	\$20,569	\$22,898	\$25,228	\$27,558	\$29,887	\$32,217	\$34,546	\$36,876	\$39,206
57.0000	\$6,709	\$9,080	\$11,451	\$13,823	\$16,194	\$18,565	\$20,936	\$23,307	\$25,679	\$28,050	\$30,421	\$32,792	\$35,163	\$37,535	\$39,906
58.0000	\$6,827	\$9,239	\$11,652	\$14,065	\$16,478	\$18,891	\$21,303	\$23,716	\$26,129	\$28,542	\$30,955	\$33,367	\$35,780	\$38,193	\$40,606
59.0000	\$6,944	\$9,399	\$11,853	\$14,308	\$16,762	\$19,216	\$21,671	\$24,125	\$26,580	\$29,034	\$31,488	\$33,943	\$36,397	\$38,852	\$41,306
60.0000	\$7,062	\$9,558	\$12,054	\$14,550	\$17,046	\$19,542	\$22,038	\$24,534	\$27,030	\$29,526	\$32,022	\$34,518	\$37,014	\$39,510	\$42,006
61.0000	\$7,180	\$9,717	\$12,255	\$14,793	\$17,330	\$19,868	\$22,405	\$24,943	\$27,481	\$30,018	\$32,556	\$35,093	\$37,631	\$40,169	\$42,706
62.0000	\$7,297	\$9,877	\$12,456	\$15,035	\$17,614	\$20,193	\$22,773	\$25,352	\$27,931	\$30,510	\$33,089	\$35,669	\$38,248	\$40,827	\$43,406
63.0000	\$7,415	\$10,036	\$12,657	\$15,278	\$17,898	\$20,519	\$23,140	\$25,761	\$28,382	\$31,002	\$33,623	\$36,244	\$38,865	\$41,486	\$44,106
64.0000	\$7,533	\$10,195	\$12,858	\$15,520	\$18,182	\$20,845	\$23,507	\$26,170	\$28,832	\$31,494	\$34,157	\$36,819	\$39,482	\$42,144	\$44,806
65.0000	\$7,651	\$10,355	\$13,059	\$15,763	\$18,467	\$21,171	\$23,875	\$26,579	\$29,283	\$31,987	\$34,691	\$37,395	\$40,099	\$42,803	\$45,507
66.0000	\$7,768	\$10,514	\$13,259	\$16,005	\$18,751	\$21,496	\$24,242	\$26,987	\$29,733	\$32,479	\$35,224	\$37,970	\$40,715	\$43,461	\$46,207
67.0000	\$7,886	\$10,673	\$13,460	\$16,248	\$19,035	\$21,822	\$24,609	\$27,396	\$30,184	\$32,971	\$35,758	\$38,545	\$41,332	\$44,120	\$46,907
68.0000	\$8,004	\$10,832	\$13,661	\$16,490	\$19,319	\$22,148	\$24,976	\$27,805	\$30,634	\$33,463	\$36,292	\$39,120	\$41,949	\$44,778	\$47,607
69.0000	\$8,121	\$10,992	\$13,862	\$16,733	\$19,603	\$22,473	\$25,344	\$28,214	\$31,085	\$33,955	\$36,825	\$39,696	\$42,566	\$45,437	\$48,307
70.0000	\$8,239	\$11,151	\$14,063	\$16,975	\$19,887	\$22,799	\$25,711	\$28,623	\$31,535	\$34,447	\$37,359	\$40,271	\$43,183	\$46,095	\$49,007
71.0000	\$8,357	\$11,310	\$14,264	\$17,218	\$20,171	\$23,125	\$26,078	\$29,032	\$31,986	\$34,939	\$37,893	\$40,846	\$43,800	\$46,754	\$49,707
72.0000	\$8,474	\$11,470	\$14,465	\$17,460	\$20,455	\$23,450	\$26,446	\$29,441	\$32,436	\$35,431	\$38,426	\$41,422	\$44,417	\$47,412	\$50,407
73.0000	\$8,592	\$11,629	\$14,666	\$17,703	\$20,739	\$23,776	\$26,813	\$29,850	\$32,887	\$35,923	\$38,960	\$41,997	\$45,034	\$48,071	\$51,107
74.0000	\$8,710	\$11,788	\$14,867	\$17,945	\$21,023	\$24,102	\$27,180	\$30,259	\$33,337	\$36,415	\$39,494	\$42,572	\$45,651	\$48,729	\$51,807
75.0000	\$8,828	\$11,948	\$15,068	\$18,188	\$21,308	\$24,428	\$27,548	\$30,668	\$33,788	\$36,908	\$40,028	\$43,148	\$46,268	\$49,388	\$52,508
76.0000	\$8,945	\$12,107	\$15,268	\$18,430	\$21,592	\$24,753	\$27,915	\$31,076	\$34,238	\$37,400	\$40,561	\$43,723	\$46,884	\$50,046	\$53,208
77.0000	\$9,063	\$12,266	\$15,469	\$18,673	\$21,876	\$25,079	\$28,282	\$31,485	\$34,689	\$37,892	\$41,095	\$44,298	\$47,501	\$50,705	\$53,908
78.0000	\$9,181	\$12,425	\$15,670	\$18,915	\$22,160	\$25,405	\$28,649	\$31,894	\$35,139	\$38,384	\$41,629	\$44,873	\$48,118	\$51,363	\$54,608
79.0000	\$9,298	\$12,585	\$15,871	\$19,158	\$22,444	\$25,730	\$29,017	\$32,303	\$35,590	\$38,876	\$42,162	\$45,449	\$48,735	\$52,022	\$55,308
80.0000	\$9,416	\$12,744	\$16,072	\$19,400	\$22,728	\$26,056	\$29,384	\$32,712	\$36,040	\$39,368	\$42,696	\$46,024	\$49,352	\$52,680	\$56,008
81.0000	\$9,534	\$12,903	\$16,273	\$19,643	\$23,012	\$26,382	\$29,751	\$33,121	\$36,491	\$39,860	\$43,230	\$46,599	\$49,969	\$53,339	\$56,708
82.0000	\$9,651	\$13,063	\$16,474	\$19,885	\$23,296	\$26,707	\$30,119	\$33,530	\$36,941	\$40,352	\$43,763	\$47,175	\$50,586	\$53,997	\$57,408
83.0000	\$9,769	\$13,222	\$16,675	\$20,128	\$23,580	\$27,033	\$30,486	\$33,939	\$37,392	\$40,844	\$44,297	\$47,750	\$51,203	\$54,656	\$58,108
84.0000	\$9,887	\$13,381	\$16,876	\$20,370	\$23,864	\$27,359	\$30,853	\$34,348	\$37,842	\$41,336	\$44,831	\$48,325	\$51,820	\$55,314	\$58,808
85.0000	\$10,005	\$13,541	\$17,077	\$20,613	\$24,149	\$27,685	\$31,221	\$34,757	\$38,293	\$41,829	\$45,365	\$48,901	\$52,437	\$55,973	\$59,509
86.0000	\$10,122	\$13,700	\$17,277	\$20,855	\$24,433	\$28,010	\$31,588	\$35,165	\$38,743	\$42,321	\$45,898	\$49,476	\$53,053	\$56,631	\$60,209
87.0000	\$10,240	\$13,859	\$17,478	\$21,098	\$24,717	\$28,336	\$31,955	\$35,574	\$39,194	\$42,813	\$46,432	\$50,051	\$53,670	\$57,290	\$60,909
88.0000	\$10,358	\$14,018	\$17,679	\$21,340	\$25,001	\$28,662	\$32,322	\$35,983	\$39,644	\$43,305	\$46,966	\$50,626	\$54,287	\$57,948	\$61,609
89.0000	\$10,475	\$14,178	\$17,880	\$21,583	\$25,285	\$28,987	\$32,690	\$36,392	\$40,095	\$43,797	\$47,499	\$51,202	\$54,904	\$58,607	\$62,309
90.0000	\$10,593	\$14,337	\$18,081	\$21,825	\$25,569	\$29,313	\$33,057	\$36,801	\$40,545	\$44,289	\$48,033	\$51,777	\$55,521	\$59,265	\$63,009
91.0000	\$10,711	\$14,496	\$18,282	\$22,068	\$25,853	\$29,639	\$33,424	\$37,210	\$40,996	\$44,781	\$48,567	\$52,352	\$56,138	\$59,924	\$63,709
92.0000	\$10,828	\$14,656	\$18,483	\$22,310	\$26,137	\$29,964	\$33,792	\$37,619	\$41,446	\$45,273	\$49,100	\$52,928	\$56,755	\$60,582	\$64,409
93.0000	\$10,946	\$14,815	\$18,684	\$22,553	\$26,421	\$30,290	\$34,159	\$38,028	\$41,897	\$45,765	\$49,634	\$53,503	\$57,372	\$61,241	\$65,109
94.0000	\$11,064	\$14,974	\$18,885	\$22,795	\$26,705	\$30,616	\$34,526	\$38,437	\$42,347	\$46,257	\$50,168	\$54,078	\$57,989	\$61,899	\$65,809
95.0000	\$11,182	\$15,134	\$19,086	\$23,038	\$26,990	\$30,942	\$34,894	\$38,846	\$42,798	\$46,750	\$50,702	\$54,654	\$58,606	\$62,558	\$66,510

HEAP TABLE 3A: INCOME LEVELS FOR PERCENTAGE OF POVERTY BY HOUSEHOLD SIZE FY09

12/01/15

PERCENT OF POVERTY	1.0000	2.0000	3.0000	4.0000	5.0000	6.0000	7.0000	8.0000	9.0000	10.0000	11.0000	12.0000	13.0000	14.0000	15.0000
96.0000	\$11,299	\$15,293	\$19,286	\$23,280	\$27,274	\$31,267	\$35,261	\$39,254	\$43,248	\$47,242	\$51,235	\$55,229	\$59,222	\$63,216	\$67,210
97.0000	\$11,417	\$15,452	\$19,487	\$23,523	\$27,558	\$31,593	\$35,628	\$39,663	\$43,699	\$47,734	\$51,769	\$55,804	\$59,839	\$63,875	\$67,910
98.0000	\$11,535	\$15,611	\$19,688	\$23,765	\$27,842	\$31,919	\$35,995	\$40,072	\$44,149	\$48,226	\$52,303	\$56,379	\$60,456	\$64,533	\$68,610
99.0000	\$11,652	\$15,771	\$19,889	\$24,008	\$28,126	\$32,244	\$36,363	\$40,481	\$44,600	\$48,718	\$52,836	\$56,955	\$61,073	\$65,192	\$69,310
100.0000	\$11,770	\$15,930	\$20,090	\$24,250	\$28,410	\$32,570	\$36,730	\$40,890	\$45,050	\$49,210	\$53,370	\$57,530	\$61,690	\$65,850	\$70,010

SLOPE AND INTERCEPT PAYMENT FORMULA

TO CALCULATE BASE AND INCREMENT

A. $100\%/150\% = 1/1.5 = .666666$

B. CALCULATE 100% AT 1 PERSON - \$ 11,770 1.5 \$ 7,847

C. CALCULATE 100% AT 2 PERSONS - \$ 15,930 1.5 \$ 10,620

D. WS-POVERTY-INCREMENT = C - B \$ 4,160 \$ 4,160

E. WS-POVERTY-BASE = B - D : \$ 7,610 \$ 7,610

FILL IN BLANKS TO COMPUTE BASE AND INCREMENT

MAX HOUSEHOLD INCOME 1 PERSON \$ 11,770

MAX HOUSEHOLD INCOME 2 PERSONS \$ 15,930

WS-POVERTY-INCREMENT = \$ 4,160

WS-POVERTY-BASE = \$ 7,610

FORMULA FOR SPREADSHEET IS $\$A47/100 * (WS-POVERTY-BASE + (B\$4 * WS-POVERTY-INCREMENT))$

HEAP TABLE 3B: INCOME LEVELS FOR PERCENTAGE OF POVERTY BY HOUSEHOLD SIZE FY09

12/01/15

PERCENT OF POVERTY	HOUSEHOLD SIZE														
	1.0000	2.0000	3.0000	4.0000	5.0000	6.0000	7.0000	8.0000	9.0000	10.0000	11.0000	12.0000	13.0000	14.0000	15.0000
100.0000	\$11,770	\$15,930	\$20,090	\$24,250	\$28,410	\$32,570	\$36,730	\$40,890	\$45,050	\$49,210	\$53,370	\$57,530	\$61,690	\$65,850	\$70,010
101.0000	\$11,888	\$16,089	\$20,291	\$24,493	\$28,694	\$32,896	\$37,097	\$41,299	\$45,501	\$49,702	\$53,904	\$58,105	\$62,307	\$66,509	\$70,710
102.0000	\$12,005	\$16,249	\$20,492	\$24,735	\$28,978	\$33,221	\$37,465	\$41,708	\$45,951	\$50,194	\$54,437	\$58,681	\$62,924	\$67,167	\$71,410
103.0000	\$12,123	\$16,408	\$20,693	\$24,978	\$29,262	\$33,547	\$37,832	\$42,117	\$46,402	\$50,686	\$54,971	\$59,256	\$63,541	\$67,826	\$72,110
104.0000	\$12,241	\$16,567	\$20,894	\$25,220	\$29,546	\$33,873	\$38,199	\$42,526	\$46,852	\$51,178	\$55,505	\$59,831	\$64,158	\$68,484	\$72,810
105.0000	\$12,359	\$16,727	\$21,095	\$25,463	\$29,831	\$34,199	\$38,567	\$42,935	\$47,303	\$51,671	\$56,039	\$60,407	\$64,775	\$69,143	\$73,511
106.0000	\$12,476	\$16,886	\$21,295	\$25,705	\$30,115	\$34,524	\$38,934	\$43,343	\$47,753	\$52,163	\$56,572	\$60,982	\$65,391	\$69,801	\$74,211
107.0000	\$12,594	\$17,045	\$21,496	\$25,948	\$30,399	\$34,850	\$39,301	\$43,752	\$48,204	\$52,655	\$57,106	\$61,557	\$66,008	\$70,460	\$74,911
108.0000	\$12,712	\$17,204	\$21,697	\$26,190	\$30,683	\$35,176	\$39,668	\$44,161	\$48,654	\$53,147	\$57,640	\$62,132	\$66,625	\$71,118	\$75,611
109.0000	\$12,829	\$17,364	\$21,898	\$26,433	\$30,967	\$35,501	\$40,036	\$44,570	\$49,105	\$53,639	\$58,173	\$62,708	\$67,242	\$71,777	\$76,311
110.0000	\$12,947	\$17,523	\$22,099	\$26,675	\$31,251	\$35,827	\$40,403	\$44,979	\$49,555	\$54,131	\$58,707	\$63,283	\$67,859	\$72,435	\$77,011
111.0000	\$13,065	\$17,682	\$22,300	\$26,918	\$31,535	\$36,153	\$40,770	\$45,388	\$50,006	\$54,623	\$59,241	\$63,858	\$68,476	\$73,094	\$77,711
112.0000	\$13,182	\$17,842	\$22,501	\$27,160	\$31,819	\$36,478	\$41,138	\$45,797	\$50,456	\$55,115	\$59,774	\$64,434	\$69,093	\$73,752	\$78,411
113.0000	\$13,300	\$18,001	\$22,702	\$27,403	\$32,103	\$36,804	\$41,505	\$46,206	\$50,907	\$55,607	\$60,308	\$65,009	\$69,710	\$74,411	\$79,111
114.0000	\$13,418	\$18,160	\$22,903	\$27,645	\$32,387	\$37,130	\$41,872	\$46,615	\$51,357	\$56,099	\$60,842	\$65,584	\$70,327	\$75,069	\$79,811
115.0000	\$13,536	\$18,320	\$23,104	\$27,888	\$32,672	\$37,456	\$42,240	\$47,024	\$51,808	\$56,592	\$61,376	\$66,160	\$70,944	\$75,728	\$80,512
116.0000	\$13,653	\$18,479	\$23,304	\$28,130	\$32,956	\$37,781	\$42,607	\$47,432	\$52,258	\$57,084	\$61,909	\$66,735	\$71,560	\$76,386	\$81,212
117.0000	\$13,771	\$18,638	\$23,505	\$28,373	\$33,240	\$38,107	\$42,974	\$47,841	\$52,709	\$57,576	\$62,443	\$67,310	\$72,177	\$77,045	\$81,912
118.0000	\$13,889	\$18,797	\$23,706	\$28,615	\$33,524	\$38,433	\$43,341	\$48,250	\$53,159	\$58,068	\$62,977	\$67,885	\$72,794	\$77,703	\$82,612
119.0000	\$14,006	\$18,957	\$23,907	\$28,858	\$33,808	\$38,758	\$43,709	\$48,659	\$53,610	\$58,560	\$63,510	\$68,461	\$73,411	\$78,362	\$83,312
120.0000	\$14,124	\$19,116	\$24,108	\$29,100	\$34,092	\$39,084	\$44,076	\$49,068	\$54,060	\$59,052	\$64,044	\$69,036	\$74,028	\$79,020	\$84,012
121.0000	\$14,242	\$19,275	\$24,309	\$29,343	\$34,376	\$39,410	\$44,443	\$49,477	\$54,511	\$59,544	\$64,578	\$69,611	\$74,645	\$79,679	\$84,712
122.0000	\$14,359	\$19,435	\$24,510	\$29,585	\$34,660	\$39,735	\$44,811	\$49,886	\$54,961	\$60,036	\$65,111	\$70,187	\$75,262	\$80,337	\$85,412
123.0000	\$14,477	\$19,594	\$24,711	\$29,828	\$34,944	\$40,061	\$45,178	\$50,295	\$55,412	\$60,528	\$65,645	\$70,762	\$75,879	\$80,996	\$86,112
124.0000	\$14,595	\$19,753	\$24,912	\$30,070	\$35,228	\$40,387	\$45,545	\$50,704	\$55,862	\$61,020	\$66,179	\$71,337	\$76,496	\$81,654	\$86,812
125.0000	\$14,713	\$19,913	\$25,113	\$30,313	\$35,513	\$40,713	\$45,913	\$51,113	\$56,313	\$61,513	\$66,713	\$71,913	\$77,113	\$82,313	\$87,513
126.0000	\$14,830	\$20,072	\$25,313	\$30,555	\$35,797	\$41,038	\$46,280	\$51,521	\$56,763	\$62,005	\$67,246	\$72,488	\$77,729	\$82,971	\$88,213
127.0000	\$14,948	\$20,231	\$25,514	\$30,798	\$36,081	\$41,364	\$46,647	\$51,930	\$57,214	\$62,497	\$67,780	\$73,063	\$78,346	\$83,630	\$88,913
128.0000	\$15,066	\$20,390	\$25,715	\$31,040	\$36,365	\$41,690	\$47,014	\$52,339	\$57,664	\$62,989	\$68,314	\$73,638	\$78,963	\$84,288	\$89,613
129.0000	\$15,183	\$20,550	\$25,916	\$31,283	\$36,649	\$42,015	\$47,382	\$52,748	\$58,115	\$63,481	\$68,847	\$74,214	\$79,580	\$84,947	\$90,313
130.0000	\$15,301	\$20,709	\$26,117	\$31,525	\$36,933	\$42,341	\$47,749	\$53,157	\$58,565	\$63,973	\$69,381	\$74,789	\$80,197	\$85,605	\$91,013
131.0000	\$15,419	\$20,868	\$26,318	\$31,768	\$37,217	\$42,667	\$48,116	\$53,566	\$59,016	\$64,465	\$69,915	\$75,364	\$80,814	\$86,264	\$91,713
132.0000	\$15,536	\$21,028	\$26,519	\$32,010	\$37,501	\$42,992	\$48,484	\$53,975	\$59,466	\$64,957	\$70,448	\$75,940	\$81,431	\$86,922	\$92,413
133.0000	\$15,654	\$21,187	\$26,720	\$32,253	\$37,785	\$43,318	\$48,851	\$54,384	\$59,917	\$65,449	\$70,982	\$76,515	\$82,048	\$87,581	\$93,113
134.0000	\$15,772	\$21,346	\$26,921	\$32,495	\$38,069	\$43,644	\$49,218	\$54,793	\$60,367	\$65,941	\$71,516	\$77,090	\$82,665	\$88,239	\$93,813
135.0000	\$15,890	\$21,506	\$27,122	\$32,738	\$38,354	\$43,970	\$49,586	\$55,202	\$60,818	\$66,434	\$72,050	\$77,666	\$83,282	\$88,898	\$94,514
136.0000	\$16,007	\$21,665	\$27,322	\$32,980	\$38,638	\$44,295	\$49,953	\$55,610	\$61,268	\$66,926	\$72,583	\$78,241	\$83,898	\$89,556	\$95,214
137.0000	\$16,125	\$21,824	\$27,523	\$33,223	\$38,922	\$44,621	\$50,320	\$56,019	\$61,719	\$67,418	\$73,117	\$78,816	\$84,515	\$90,215	\$95,914
138.0000	\$16,243	\$21,983	\$27,724	\$33,465	\$39,206	\$44,947	\$50,687	\$56,428	\$62,169	\$67,910	\$73,651	\$79,391	\$85,132	\$90,873	\$96,614
139.0000	\$16,360	\$22,143	\$27,925	\$33,708	\$39,490	\$45,272	\$51,055	\$56,837	\$62,620	\$68,402	\$74,184	\$79,967	\$85,749	\$91,532	\$97,314

HEAP TABLE 3B: INCOME LEVELS FOR PERCENTAGE OF POVERTY BY HOUSEHOLD SIZE FY09

12/01/15

PERCENT OF POVERTY	HOUSEHOLD SIZE														
	1.0000	2.0000	3.0000	4.0000	5.0000	6.0000	7.0000	8.0000	9.0000	10.0000	11.0000	12.0000	13.0000	14.0000	15.0000
140.0000	\$16,478	\$22,302	\$28,126	\$33,950	\$39,774	\$45,598	\$51,422	\$57,246	\$63,070	\$68,894	\$74,718	\$80,542	\$86,366	\$92,190	\$98,014
141.0000	\$16,596	\$22,461	\$28,327	\$34,193	\$40,058	\$45,924	\$51,789	\$57,655	\$63,521	\$69,386	\$75,252	\$81,117	\$86,983	\$92,849	\$98,714
142.0000	\$16,713	\$22,621	\$28,528	\$34,435	\$40,342	\$46,249	\$52,157	\$58,064	\$63,971	\$69,878	\$75,785	\$81,693	\$87,600	\$93,507	\$99,414
143.0000	\$16,831	\$22,780	\$28,729	\$34,678	\$40,626	\$46,575	\$52,524	\$58,473	\$64,422	\$70,370	\$76,319	\$82,268	\$88,217	\$94,166	\$100,114
144.0000	\$16,949	\$22,939	\$28,930	\$34,920	\$40,910	\$46,901	\$52,891	\$58,882	\$64,872	\$70,862	\$76,853	\$82,843	\$88,834	\$94,824	\$100,814
145.0000	\$17,067	\$23,099	\$29,131	\$35,163	\$41,195	\$47,227	\$53,259	\$59,291	\$65,323	\$71,355	\$77,387	\$83,419	\$89,451	\$95,483	\$101,515
146.0000	\$17,184	\$23,258	\$29,331	\$35,405	\$41,479	\$47,552	\$53,626	\$59,699	\$65,773	\$71,847	\$77,920	\$83,994	\$90,067	\$96,141	\$102,215
147.0000	\$17,302	\$23,417	\$29,532	\$35,648	\$41,763	\$47,878	\$53,993	\$60,108	\$66,224	\$72,339	\$78,454	\$84,569	\$90,684	\$96,800	\$102,915
148.0000	\$17,420	\$23,576	\$29,733	\$35,890	\$42,047	\$48,204	\$54,360	\$60,517	\$66,674	\$72,831	\$78,988	\$85,144	\$91,301	\$97,458	\$103,615
149.0000	\$17,537	\$23,736	\$29,934	\$36,133	\$42,331	\$48,529	\$54,728	\$60,926	\$67,125	\$73,323	\$79,521	\$85,720	\$91,918	\$98,117	\$104,315
150.0000	\$17,655	\$23,895	\$30,135	\$36,375	\$42,615	\$48,855	\$55,095	\$61,335	\$67,575	\$73,815	\$80,055	\$86,295	\$92,535	\$98,775	\$105,015
151.0000	\$17,773	\$24,054	\$30,336	\$36,618	\$42,899	\$49,181	\$55,462	\$61,744	\$68,026	\$74,307	\$80,589	\$86,870	\$93,152	\$99,434	\$105,715
152.0000	\$17,890	\$24,214	\$30,537	\$36,860	\$43,183	\$49,506	\$55,830	\$62,153	\$68,476	\$74,799	\$81,122	\$87,446	\$93,769	\$100,092	\$106,415
153.0000	\$18,008	\$24,373	\$30,738	\$37,103	\$43,467	\$49,832	\$56,197	\$62,562	\$68,927	\$75,291	\$81,656	\$88,021	\$94,386	\$100,751	\$107,115
154.0000	\$18,126	\$24,532	\$30,939	\$37,345	\$43,751	\$50,158	\$56,564	\$62,971	\$69,377	\$75,783	\$82,190	\$88,596	\$95,003	\$101,409	\$107,815
155.0000	\$18,244	\$24,692	\$31,140	\$37,588	\$44,036	\$50,484	\$56,932	\$63,380	\$69,828	\$76,276	\$82,724	\$89,172	\$95,620	\$102,068	\$108,516
156.0000	\$18,361	\$24,851	\$31,340	\$37,830	\$44,320	\$50,809	\$57,299	\$63,788	\$70,278	\$76,768	\$83,257	\$89,747	\$96,236	\$102,726	\$109,216
157.0000	\$18,479	\$25,010	\$31,541	\$38,073	\$44,604	\$51,135	\$57,666	\$64,197	\$70,729	\$77,260	\$83,791	\$90,322	\$96,853	\$103,385	\$109,916
158.0000	\$18,597	\$25,169	\$31,742	\$38,315	\$44,888	\$51,461	\$58,033	\$64,606	\$71,179	\$77,752	\$84,325	\$90,897	\$97,470	\$104,043	\$110,616
159.0000	\$18,714	\$25,329	\$31,943	\$38,558	\$45,172	\$51,786	\$58,401	\$65,015	\$71,630	\$78,244	\$84,858	\$91,473	\$98,087	\$104,702	\$111,316
160.0000	\$18,832	\$25,488	\$32,144	\$38,800	\$45,456	\$52,112	\$58,768	\$65,424	\$72,080	\$78,736	\$85,392	\$92,048	\$98,704	\$105,360	\$112,016
161.0000	\$18,950	\$25,647	\$32,345	\$39,043	\$45,740	\$52,438	\$59,135	\$65,833	\$72,531	\$79,228	\$85,926	\$92,623	\$99,321	\$106,019	\$112,716
162.0000	\$19,067	\$25,807	\$32,546	\$39,285	\$46,024	\$52,763	\$59,503	\$66,242	\$72,981	\$79,720	\$86,459	\$93,199	\$99,938	\$106,677	\$113,416
163.0000	\$19,185	\$25,966	\$32,747	\$39,528	\$46,308	\$53,089	\$59,870	\$66,651	\$73,432	\$80,212	\$86,993	\$93,774	\$100,555	\$107,336	\$114,116
164.0000	\$19,303	\$26,125	\$32,948	\$39,770	\$46,592	\$53,415	\$60,237	\$67,060	\$73,882	\$80,704	\$87,527	\$94,349	\$101,172	\$107,994	\$114,816
165.0000	\$19,421	\$26,285	\$33,149	\$40,013	\$46,877	\$53,741	\$60,605	\$67,469	\$74,333	\$81,197	\$88,061	\$94,925	\$101,789	\$108,653	\$115,517
166.0000	\$19,538	\$26,444	\$33,349	\$40,255	\$47,161	\$54,066	\$60,972	\$67,877	\$74,783	\$81,689	\$88,594	\$95,500	\$102,405	\$109,311	\$116,217
167.0000	\$19,656	\$26,603	\$33,550	\$40,498	\$47,445	\$54,392	\$61,339	\$68,286	\$75,234	\$82,181	\$89,128	\$96,075	\$103,022	\$109,970	\$116,917
168.0000	\$19,774	\$26,762	\$33,751	\$40,740	\$47,729	\$54,718	\$61,706	\$68,695	\$75,684	\$82,673	\$89,662	\$96,650	\$103,639	\$110,628	\$117,617
169.0000	\$19,891	\$26,922	\$33,952	\$40,983	\$48,013	\$55,043	\$62,074	\$69,104	\$76,135	\$83,165	\$90,195	\$97,226	\$104,256	\$111,287	\$118,317
170.0000	\$20,009	\$27,081	\$34,153	\$41,225	\$48,297	\$55,369	\$62,441	\$69,513	\$76,585	\$83,657	\$90,729	\$97,801	\$104,873	\$111,945	\$119,017
171.0000	\$20,127	\$27,240	\$34,354	\$41,468	\$48,581	\$55,695	\$62,808	\$69,922	\$77,036	\$84,149	\$91,263	\$98,376	\$105,490	\$112,604	\$119,717
172.0000	\$20,244	\$27,400	\$34,555	\$41,710	\$48,865	\$56,020	\$63,176	\$70,331	\$77,486	\$84,641	\$91,796	\$98,952	\$106,107	\$113,262	\$120,417
173.0000	\$20,362	\$27,559	\$34,756	\$41,953	\$49,149	\$56,346	\$63,543	\$70,740	\$77,937	\$85,133	\$92,330	\$99,527	\$106,724	\$113,921	\$121,117
174.0000	\$20,480	\$27,718	\$34,957	\$42,195	\$49,433	\$56,672	\$63,910	\$71,149	\$78,387	\$85,625	\$92,864	\$100,102	\$107,341	\$114,579	\$121,817
175.0000	\$20,598	\$27,878	\$35,158	\$42,438	\$49,718	\$56,998	\$64,278	\$71,558	\$78,838	\$86,118	\$93,398	\$100,678	\$107,958	\$115,238	\$122,518

HEAP TABLE4: REIMBURSEMENT BY POVERTY RATIO

12/01/15

PERCENT OF POVERTY =====	WINTER COST REIM- BURSED =====
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<50	40.00
50.0000	40.00
51.0000	39.95
52.0000	39.90
53.0000	39.85
54.0000	39.80
55.0000	39.75
56.0000	39.70
57.0000	39.65
58.0000	39.60
59.0000	39.55
60.0000	39.50
61.0000	39.45
62.0000	39.40
63.0000	39.35
64.0000	39.30
65.0000	39.25
66.0000	39.20
67.0000	39.15
68.0000	39.10
69.0000	39.05
70.0000	39.00
71.0000	38.95
72.0000	38.90
73.0000	38.85
74.0000	38.80
75.0000	38.75
76.0000	38.70
77.0000	38.65
78.0000	38.60
79.0000	38.55
80.0000	38.50
81.0000	38.45
82.0000	38.40
83.0000	38.35
84.0000	38.30
85.0000	38.25
86.0000	38.20
87.0000	38.15
88.0000	38.10
89.0000	38.05
90.0000	38.00
91.0000	37.95
92.0000	37.90

HEAP TABLE4: REIMBURSEMENT BY POVERTY RATIO

12/01/15	
PERCENT	WINTER COST
OF	REIM-
POVERTY	BURSED
=====	=====
93.0000	37.85
94.0000	37.80
95.0000	37.75
96.0000	37.70
97.0000	37.65
98.0000	37.60
99.0000	37.55
100.0000	37.50
101.0000	37.45
102.0000	37.40
103.0000	37.35
104.0000	37.30
105.0000	37.25
106.0000	37.20
107.0000	37.15
108.0000	37.10
109.0000	37.05
110.0000	37.00
111.0000	36.95
112.0000	36.90
113.0000	36.85
114.0000	36.80
115.0000	36.75
116.0000	36.70
117.0000	36.65
118.0000	36.60
119.0000	36.55
120.0000	36.50
121.0000	36.45
122.0000	36.40
123.0000	36.35
124.0000	36.30
125.0000	36.25
126.0000	36.20
127.0000	36.15
128.0000	36.10
129.0000	36.05
130.0000	36.00
131.0000	35.95
132.0000	35.90
133.0000	35.85
134.0000	35.80
135.0000	35.75
136.0000	35.70
137.0000	35.65

HEAP TABLE4: REIMBURSEMENT BY POVERTY RATIO

12/01/15	
PERCENT OF POVERTY	WINTER COST REIM- BURSED
=====	=====
138.0000	35.60
139.0000	35.55
140.0000	35.50
141.0000	35.45
142.0000	35.40
143.0000	35.35
144.0000	35.30
145.0000	35.25
146.0000	35.20
147.0000	35.15
148.0000	35.10
149.0000	35.05
150.0000	35.00
>150	0.00

PERCENT REIMBURSED = WS-PCT-CR-BASE - (WS-PCT-CR-FACTOR * PERCENT OF POVERTY)

WS-PCT-CR-BASE AND WS-PCT-CR-FACTOR ARE FROM MATRIX TABLE 2B

APPENDIX C

Randall Hunt, Office of Community Assistance

FFY2017 Ohio State Plan

Public Hearing

PUBLIC HEARING NOTICE

The Ohio Development Services Agency, Community Services Division, Office of Community Assistance, will hold a Public Hearing at 10:00 A.M., August 22, 2016, on the 31st Floor, Room South A at the Vern Riffe Center, 77 South High Street, in Columbus, OH 43215.

The purpose of the hearing is to solicit comments on the proposed Home Energy Assistance Program (HEAP) State Plan for the 2016-2017 program year. The hearing will proceed until all testimony is heard. A copy of the draft state plan can be found at https://www.development.ohio.gov/is/is_energyassist.htm.

Written statements submitted prior to the hearing will also be included in the hearing record. Please mail all statements to Ohio Development Services Agency, P.O. Box 1001, Columbus, Ohio 43216-1001