Eloise Hutchinson 27 A Allway Street Charleston, SC 29403



CITY OF CHARLESTON ENERGY IMPROVEMENT PROGRAM

Eloise Hutchinson 27-A Allway Street Chasn SC 29403

Areas of Improvement	Estimated Annual Savings
1. Attic	
A. Install R-30 fiberglass insulation (sq ft)	\$0
2. Crawlspace	
A. Install R-19 floor insulation (1020 sq ft)	\$44
3. Exterior Doors	
A. Install and weatherstrip metal insulated doors. (2 doors)	\$30
4. Storm Windows	
A. Install interior storm windows (13 windows)	\$51
Total Annual Savings	\$125
Total Annual Savings (in BTU's)	5,334,519
Rebates	
 Attic Insulation (\$10.00/100 sq ft) Storm Windows (\$50.00) 	\$0 \$50
Total Rebate	\$50



CITY OF CHARLESTON HOLL I	PROCERN APPLIA	S. Man C	<u>r ≤1-94. B.</u>	aily 724-73	
M HOMEOWNER OCCUPIED S	UBSTAINTIAL RE REHABILITATION	HABILITA	ATION [] ALS	7 July 92 o rental	
RENTAL NEW CONSTRUCT					
PROPERTY ADDRESS: 27	-A-ALLWAY	ST.	TOTAL # OF U	NITS: 1	
IF RENTAL, ALSO ATTACH	EXHIBITS A, E			EDROOMS/UNIT	
		· · · · · · · · · · · · · · · · · · ·			
TOTAL #	OF UNITS				
DOES SUBJECT PROPERTY NAME OF LIEN HOLDER: MONTHLY PAYMENT ON MOI NAMES & ADDRESS OF OTH	N /A RTGAGE: \$A	1 /A	BALANCE:	NO \$ N/A	
	N_7-F1				
BORROWER	AMAMAMAMAMAMAMA		CO-BORROV	VER ////////////////////////////////////	
NAME: FLOISE HUTCHINSON	J AGE: 78	NAME	N/A	AGE: NIA	
PRESENT ADDRESS: 27-A-	•	PRESENT ADDRESS: N/A			
· 4/// [E: ZIP:	CITY:		TE ZIP:	
//// [MARITAL MARRIED UNMARRIED STATUS		
NAME AND ADDRESS OF E	APLOYER	NAME AN	D ADDRESS OF	EMPLOYER	
RETIRED			MIA		
TYPE OF BUSINESS & YEARS ON JOB		TYPE OF BUSINESS & YEARS ON JOB N/A			
POSITION/TITLE:	/A	POSITION/TITLE: N/A			
SOCIAL SECURITY # 247-34-1895		SOCIAL SECURITY # N/A			
	work phone#	номе рн	ONE#	WORK PHONE#	
GROSS MONTHLY INCOME		GROSS MONTHLY INCOME			
BASE EMPLOYMENT SOCIAL SECURITY RETIREMENT GROSS RENTAL OTHER (LIST BELOW)	0.00 446.00 0.00 0.00 0.00	BASE EM SOCIAL RETIREM GROSS R	PLOYMENT SECURITY ENT	N/A N/A N/A N/A N/A	

THE ENERGY CONSERVATION IMPROVEMENT PROGRAM 9/1/90 - 1/31/93

ANALYSIS OF DATA SURVEYED:

TOTAL PROPERTIES: 104

TOTAL SQUARE FOOTAGE OF PROPERTIES: 110,339 S.F.

TOTAL GRANT EXPENDITURE: \$406,091

ANNUAL REDUCTION IN COSTS OF ENERGY BILLS

CRAWL SPACE INSULATION: \$4,510

ATTIC INSULATION: \$38,561

WINDOWS AND DOORS: \$9,434

TOTAL ANNUAL SAVINGS: \$52,505

TOTAL ANNUAL BTU SAVINGS: 23,334,483

AVERAGE ONE TIME REBATE TO HOMEOWNER: \$132

AVERAGE RECOVERY PERIOD: 7.7 YEARS

AVERAGE ANNUAL RECOUPMENT OF INVESTMENT: 13%

AVERAGE AGE OF HOMEOWNER: 68 YEARS

AVERAGE ANNUAL INCOME OF HOMEOWNER: \$6,000-\$8,000

AGE AVERAGES OF HOMEOWNERS ENERGY WEATHERIZATION GRANT ANALYSIS

2,744 (Total of 40 Homeowners)

Average Age of 40 Homeowners = 68 years