

**TABLE B**  
**BPA's HISTORICAL CONSERVATION SAVINGS**  
**BY PROGRAM (LEGACY)\***  
**(FY 1982 - 2000)**

	Incremental aMW																			TOTAL
	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 82-00
<b>RESIDENTIAL</b>																				
EXISTING:																				
Weatherization-SF&MF	6.9	33.1	10.6	9.0	9.2	4.7	4.6	3.1	2.6	3.0	4.6	4.7	3.3	1.4	0.0	0.0	0.0	0.0	0.0	100.8
Weatherization-MH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Low-Income Wx	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.4	0.6	0.3	2.1
NEW																				
Super Good Cents	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.8	1.0	1.2	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8
New Manuf. Homes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.5	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
L/T Super Good Cents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	0.9	0.5	0.4	0.2	0.2	0.0	0.0	3.2
Manuf. Hsg. Acq.(MAP)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	2.4	2.5	1.1	0.4	0.0	0.0	0.0	0.0	7.8
Water Heater Wraps	15.3	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.4
Shower Flow Restrictors	7.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1
Waterheat/sh-hds/aerators	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	10.0	2.2	0.4	0.1	0.1	0.1	0.0	0.0	19.4
<b>RES. SUBTOTAL</b>	<b>30.0</b>	<b>49.5</b>	<b>10.6</b>	<b>9.02</b>	<b>9.3</b>	<b>5.0</b>	<b>5.0</b>	<b>4.0</b>	<b>3.7</b>	<b>4.7</b>	<b>14.4</b>	<b>18.4</b>	<b>9.0</b>	<b>3.4</b>	<b>1.4</b>	<b>0.6</b>	<b>0.7</b>	<b>0.6</b>	<b>0.3</b>	<b>179.7</b>
<b>COMMERCIAL</b>																				
LTNG. & WTR. HTNG.:																				
Water Heater Wraps	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
Shower Flow Restrictors	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Lamps	0.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
Street & Area Lighting	1.2	14.0	0.9	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.9
INSTITUTIONAL BLDG.																				
TAS's Tech Assist-Info.	0.0	0.0	1.4	2.3	2.2	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.6
ECM's	0.0	4.1	4.1	4.9	9.2	4.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.7
ACQUISITION SUPPORT																				
Purch. of Energy Svngs.	0.0	0.0	0.0	0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
Finance (CIPP)	0.0	0.0	0.0	0.0	0.1	0.6	0.9	0.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
PSP&L	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
PECI - Comm/Ind Ltng.	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
CREUS End-use Study	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Energy Smart Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	1.0	4.8	9.8	12.7	8.0	4.6	2.1	2.2	0.1	0.0	45.5
Targeted Acq. (TAP)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.6	1.3	0.5	0.5	2.7	4.6	0.4	0.0	11.7
ODOE - Schools	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.2	0.0	0.0	0.0	0.0	1.1
<b>COM. SUBTOTAL</b>	<b>2.5</b>	<b>20.8</b>	<b>6.4</b>	<b>8.04</b>	<b>12.4</b>	<b>8.0</b>	<b>1.0</b>	<b>0.9</b>	<b>1.03</b>	<b>1.0</b>	<b>4.9</b>	<b>11.4</b>	<b>14.1</b>	<b>9.3</b>	<b>5.3</b>	<b>4.8</b>	<b>6.8</b>	<b>0.5</b>	<b>0.0</b>	<b>119.2</b>

**TABLE B (continued)**  
**BPA's HISTORICAL CONSERVATION SAVINGS**  
**BY PROGRAM (LEGACY)\***  
**(FY 1982 - 2000)**  
**Incremental aMW**

	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	TOTAL FY 82-99
<b>INDUSTRIAL</b>																				
Sponsor-Designed	0.0	0.0	0.0	0.0	0.4	0.9	4.3	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.7
Energy Savings Plan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	2.2	3.3	4.5	9.8	8.9	16.9	9.8	3.6	0.2	0.0	0.0	61.8
Major Plants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	1.6	5.4	2.4	1.3	2.0	3.1	0.0	0.2	0.0	19.0
<b>IND. SUBTOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.4</b>	<b>0.9</b>	<b>4.3</b>	<b>6.7</b>	<b>2.2</b>	<b>6.3</b>	<b>6.1</b>	<b>15.2</b>	<b>11.3</b>	<b>18.2</b>	<b>11.8</b>	<b>6.7</b>	<b>0.2</b>	<b>0.2</b>	<b>0.0</b>	<b>90.5</b>
<b>AGRICULTURAL</b>																				
Irrigation Hardware	0.0	0.5	0.5	0.9	0.9	1.3	1.4	1.4	0.1	1.2	0.9	1.7	1.6	1.8	0.6	0.0	0.0	0.0	0.0	14.8
Irrigation Scheduling	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	1.2	0.0	0.0	0.0	0.2	0.0	6.6
<b>AG. SUBTOTAL</b>	<b>0.0</b>	<b>0.5</b>	<b>0.5</b>	<b>0.9</b>	<b>0.9</b>	<b>1.3</b>	<b>1.4</b>	<b>1.4</b>	<b>0.1</b>	<b>1.2</b>	<b>0.9</b>	<b>1.7</b>	<b>1.6</b>	<b>1.8</b>	<b>0.6</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>21.4</b>
<b>MULTI-SECTOR</b>																				
Billing Credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.2	0.5	0.6	0.3	0.0	0.0	0.0	2.4
Competitive Acquisition	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.0	0.1	0.1	1.1	0.0	2.0
BPA Sys Efficiencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.7
Third-Party Financing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	10.3	12.4	18.1	6.8	4.8	0.0	57.3
Flex Agreements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	10.6	9.4	6.0	7.5	0.0	0.0	41.8
<b>MULTI-S. SUBTOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.2</b>	<b>0.7</b>	<b>5.4</b>	<b>20.1</b>	<b>23.6</b>	<b>27.9</b>	<b>12.9</b>	<b>13.4</b>	<b>0.0</b>	<b>104.2</b>
<b>SECTOR</b>																				
<b>SUBTOTALS</b>	<b>32.5</b>	<b>70.8</b>	<b>17.5</b>	<b>18.0</b>	<b>23.0</b>	<b>15.2</b>	<b>11.7</b>	<b>13.0</b>	<b>7.0</b>	<b>13.2</b>	<b>26.5</b>	<b>47.4</b>	<b>41.4</b>	<b>52.8</b>	<b>42.7</b>	<b>40.0</b>	<b>20.6</b>	<b>14.7</b>	<b>0.3</b>	<b>515.0</b>
Con/Mod	0.0	0.0	0.0	0.0	0.0	2.5	37.6	30.9	24.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95.9
<b>SUBTOTAL</b>																				
<b>W/ CON/MOD</b>	<b>32.5</b>	<b>70.8</b>	<b>17.5</b>	<b>18.0</b>	<b>23.0</b>	<b>17.7</b>	<b>49.3</b>	<b>43.9</b>	<b>31.9</b>	<b>13.2</b>	<b>26.5</b>	<b>47.4</b>	<b>41.4</b>	<b>52.8</b>	<b>42.7</b>	<b>40.0</b>	<b>20.6</b>	<b>14.7</b>	<b>0.3</b>	<b>610.9</b>
<b>LOAD REDUCTION FROM BLDG.</b>																				
<b>CODES</b>																				
Residential	0.0	0.0	0.0	0.4	2.1	2.6	3.5	6.2	5.3	5.2	10.4	12.8	10.5	10.3	8.7	8.8	8.2	8.2	8.4	111.6
Commercial	0.0	0.0	0.0	0.0	0.0	1.1	2.1	2.1	1.1	1.1	1.1	1.1	1.1	4.6	5.9	6.5	4.9	6.2	4.5	43.4
<b>Improved Bld Codes</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.4</b>	<b>2.1</b>	<b>3.7</b>	<b>5.6</b>	<b>8.3</b>	<b>6.4</b>	<b>6.3</b>	<b>11.5</b>	<b>13.9</b>	<b>11.6</b>	<b>14.9</b>	<b>14.6</b>	<b>15.3</b>	<b>13.1</b>	<b>14.4</b>	<b>4.5</b>	<b>155.0</b>
<b>Market Transformation</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>4.0</b>	<b>5.0</b>	<b>9.0</b>
<b>TOTAL HISTORICAL CONSERVATION</b>	<b>32.5</b>	<b>70.8</b>	<b>17.5</b>	<b>18.4</b>	<b>25.1</b>	<b>21.4</b>	<b>54.9</b>	<b>52.2</b>	<b>38.3</b>	<b>19.5</b>	<b>38.0</b>	<b>61.3</b>	<b>53.0</b>	<b>67.7</b>	<b>57.3</b>	<b>55.3</b>	<b>33.7</b>	<b>33.1</b>	<b>9.8</b>	<b>774.9</b>