

STATE	APPENDIX A - NATURAL GAS EFFICIENCY PROGRAM EXPENDITURES AND BUDGETS BY STATE																
	2023 Expenditures AND 2024 Budgets																
	A. RESIDENTIAL		B. LOW INCOME		C. MULTI FAMILY		D. COMMERCIAL		E. INDUSTRIAL		G. OTHER		PROGRAMS TOTAL (A + B + C + D + E + F)		Greenhouse Gas (GHG) Savings		
	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Energy Savings (Therms)	2023 GHG Saved (Metric Tons)	
ALABAMA																-	
ALASKA																-	
ARIZONA	4,857,203	3,315,000	386,169	650,000			51,000	1,530,000			165,263		5,459,635	5,495,000	3,199,815	16,959	
ARKANSAS	14,415,559.99	15,630,857.00	950,809.52	2,763,341.00	-	-	6,592,240.28	7,756,866.00	3,100,010.00	3,406,045.00	90,897.00	206,247.00	25,149,576.79	29,763,456.00	10,420,635.20	55,229.37	
CALIFORNIA	55,852,714.00	71,741,929.00	152,568,826.00	194,253,468.00			33,125,684.00	44,956,074.00	11,927,162.00	22,317,220.00	52,856,193	64,726,599	306,330,589	397,995,290	145,488,494	771,089	
COLORADO	17,385,208.99	16,981,309.00	7,651,043.18	6,275,065.00	846,398.00	1,457,508.00	2,782,095.66	3,735,382.00	-	-	2,552,883.00	2,481,338.00	31,227,628.84	30,930,602.00	17,322,391.41	91,806.67	
CONNECTICUT	18,263,368.00	19,782,299.00	11,809,819.00	15,618,122.00	2,119,631.00	2,336,446.00	8,321,112.00	11,549,670.00	1,487,711.00	1,639,964.00	5,093,201	5,630,704	47,094,742	56,557,105	3,575,972	18,953	
DELAWARE															-	-	
DISTRICT OF COLUMBIA															-	-	
FLORIDA	26,351,660.29	27,861,842.00					10,774,335.75	14,389,366.00			2,835,115.73	3,612,299.00	39,911,111.77	45,873,567.00	3,183,135.00	16,876.62	
GEORGIA															-	-	
HAWAII															-	-	
IDAHO	5,263,548.55	4,137,093.00	215,217.62	237,741.00			289,659.17	376,149.00			125,391	3,036,483	5,893,717	7,787,466	1,179,422	6,251	
ILLINOIS	13,518,217.00	4,218,470.00	35,355,133.00	21,139,214.00	3,519,742.00	2,263,736.00	25,361,068.00	15,065,906.00	-	-	17,544,919.00	10,270,051.00	95,299,079.00	92,897,377.00	35,675,220.00	189,078.67	
INDIANA	8,321,895.79	6,450,846.00	1,914,406.81	1,837,043.00	330,882.23	431,645.00	5,449,444.63	4,762,949.00			934,814	1,635,058	16,951,544	18,317,541	9,209,941	48,813	
IOWA	3,292,545.26	4,651,862.00	2,383,847.27	2,429,293.00	329,779.00	535,075.00	734,163.00	1,313,079.00			825,179.39	415,168.00	7,474,509.93	9,343,477.00	1,243,586.38	6,981.01	
KANSAS															-	-	
KENTUCKY	-	-	166,075.22	311,896.00	-	-	-	-	-	-	-	-		166,075.22	311,896.00	1,295.36	6.87
LOUISIANA															-	-	
MAINE															-	-	
MARYLAND	22,279,921.42	12,102,317.00	6,679,889.73	3,121,474.00			2,519,313.00	3,655,734.00			1,555,112	817,707	33,013,216	19,697,232	4,036,536	21,394	
MASSACHUSETTS	56,174,511.73	71,771,028.00	32,144,318.02	37,242,016.00	30,464,846.00	23,171,584.00	41,826,339.37	64,307,979.00	-	-	-	21,622,282.00	160,610,015.12	218,114,889.00	8,967,162.01	47,626.96	
MICHIGAN	48,859,442.81	44,263,336.00	35,743,043.69	38,378,255.00	2,445,430.88	2,232,587.00	44,604,454.98	41,097,450.00			6,158,698	6,752,808	137,811,070	132,714,391	37,469,785	198,590	
MINNESOTA	35,036,274.95	48,279,232.00	6,360,873.76	12,133,249.00	821,691.75	1,060,424.00	17,197,279.47	20,235,132.00	-	3.00	5,121,403.21	5,930,080.00	66,547,423.14	87,638,120.00	26,492,358.07	140,409.50	
MISSISSIPPI	954,675.63	999,958.00	325,771.91	312,500.00	58,013.06	65,582.00	269,748.00	289,235.00	349,498.76	348,014.00	216,913	206,060	2,204,570	2,211,349	1,176,009	6,233	
MISSOURI	6,724,384.01	13,295,500.00	4,672,797.82	4,134,500.00	-	-	125,000.00	1,640,000.00	-	-	776,268.00	964,200.00	13,480,060.74	20,119,200.00	3,909,096.16	20,720.86	
MONTANA	89,826.00	114,554.00					5,012.00	14,748.00			16,716	-	102,554	129,250	67,930	360	
NEBRASKA															-	-	
NEVADA	395,799.87	557,680.00	-	-	-	-	45,565.85	385,741.00	-	-	490,720	-	892,080	943,421	117,899	625	
NEW HAMPSHIRE	2,840,271.00	4,040,037.00	1,841,304.00	1,985,318.00			3,163,162.00	3,901,234.00			-	-	7,844,737.00	9,926,589.00	1,587,800.00	8,415.34	
NEW JERSEY	124,489,768.00	112,171,220.00	41,117,865.00	37,914,509.00	7,252,465.00	4,612,770.00	64,622,988.00	38,870,426.00			4,303,662	2,667,441	251,776,958	196,736,366	31,034,200	164,481	
NEW MEXICO	1,293,838.34		1,670,839.94		1,481,915.74		3,487,693.39				329,585.93		8,453,973.34		2,138,085.99	11,331.85	
NEW YORK	113,180,815.24	115,074,607.00	20,473,271.96	28,907,350.00	10,832,346.64	12,467,093.00	42,012,726.77	57,972,262.00	-	-	773,176		187,242,237	214,471,302	34,965,429	185,317	
NORTH CAROLINA	965,726.00										191,487.00		1,184,516.00		430,792.00	2,283.20	
NORTH DAKOTA															-	-	
OHIO	5,976,765.58	5,319,756.00	10,358,129.44	23,539,234.00			408,270.76	288,911.00			645,672.26	1,155,811.00	26,246,178.07	30,303,717.00	2,126,983.44	11,273.01	
OKLAHOMA	14,273,248.25	17,850,183.00	1,426,621.25	1,775,630.00	-	-	1,330,141.89	1,674,023.00	2,787,586.00	1,678,253.00	39,760	55,520	19,866,737	22,433,609	8,573,481	45,439	
OREGON	1,663,940.58	1,793,274.00	5,858,670.24	3,389,777.00			1,564,858.51	1,937,374.00	276,528.00	509,908.00			6,097,967.00	9,447,895.38	13,728,300.00	545,609.53	2,891.72
PENNSYLVANIA	13,272,781.00	16,297,219.00	21,160,905.00	20,754,875.00	124,566.00	335,530.00	2,132,264.00	3,464,945.00			663,464	921,788	37,354,030	41,774,357	4,165,478	22,077	
RHODE ISLAND	12,331,463.00	15,101,600.00	7,355,750.00	7,586,200.00	439,632.00	1,439,800.00	6,869,385.00	9,190,300.00			978,965.00	2,281,900.00	30,005,215.00	35,969,800.00	3,491,420.00	18,514.53	
SOUTH CAROLINA	154,722.00	220,000.00		115,000.00							14,178	15,000	168,950	350,000	43,939	233	
SOUTH DAKOTA	541,405.00	493,578.00	4,247.00	5,883.00			107,179.00	64,669.00			77,059.00	50,008.00	729,890.00	524,118.00	234,799.00	1,244.43	
TENNESSEE															-	-	
TEXAS	3,992,817.77	3,580,622.00	1,509,230.83	1,481,032.00			448,808.23	411,210.00			3,473,524.00	5,950,856.83	8,846,389.00	1,215,314.40	6,441.17		
UTAH	18,834,164.00	17,007,919.00	669,547.00	799,689.00	3,418,965.00	3,362,566.00	2,096,121.00	2,690,181.00			1,611,281	1,840,800	26,630,078	25,661,155	10,456,310	55,418	
VERMONT															-	-	
VIRGINIA	3,779,765.00	4,189,036.00	1,530,490.00	1,973,539.00			408,617.00	348,082.00			2,153,229.00	273,014	750,000	5,991,886	8,913,886	2,985,603	15,824
WASHINGTON	24,012,023.55	24,369,025.00	5,084,985.36	5,204,044.00	385,387.26	1,041,037.00	11,443,271.49	12,969,289.00	1,731,866.12	2,823,819.00	4,604,398.07	14,207,721.00	47,271,931.84	60,614,935.00	6,079,669.75	32,222.25	
WEST VIRGINIA															-	-	
WISCONSIN			1,846,536.52	2,283,000.00							6,762,282.99	7,297,499.00	8,708,819.51	9,686,499.00		-	
WYOMING	35,622.00	76,203.00				7,709.00	13,958.00	17,908.00			5,630	16,400	54,610	118,220	43,670	231	
TOTAL	689,444,458	706,639,441	432,735,894	478,511,337	64,860,588	56,936,092	343,452,876	370,872,117	21,664,298	34,276,455	118,643,362	168,738,523	1,670,658,816	1,815,973,965	422,855,765	2,241,136	

*** Utilities that were unable to participate in the 2024 survey but had participated in 2023, had prior year data incorporated for consistency.
*** G. Other includes combined C&I programs and other programs that were not able to get broken out.
**** CO2 emissions and equivalencies are calculated from the EPA Greenhouse Gas Equivalency Calculator <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>

REGION	APPENDIX B - NATURAL GAS EFFICIENCY PROGRAM EXPENDITURES AND BUDGETS BY REGION													
	2023 EXPENDITURES AND 2024 BUDGETS													
	A. RESIDENTIAL		B. LOW INCOME		C. MULTI FAMILY		D. COMMERCIAL		E. INDUSTRIAL		G. OTHER		PROGRAMS TOTAL	
	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget	2023 Expenditures	2024 Budget
NORTHEAST	350,523,997.97	354,238,010.00	136,002,482.98	150,008,390.00	51,223,386.64	44,363,223.00	170,977,987.14	189,256,706.00	1,487,711.00	1,639,964.00	11,812,468.28	33,124,115.00	722,028,034.02	772,630,408.00
MIDWEST	122,180,930.40	129,872,580.00	109,738,924.71	105,878,651.00	7,446,521.87	6,648,467.00	95,168,560.77	84,468,051.00	-	3.00	38,856,296.04	34,570,683.00	373,248,573.79	361,438,435.00
SOUTH	87,115,146.35	82,434,915.00	12,579,288.46	11,854,512.00	58,013.06	55,582.00	22,401,499.23	28,534,516.00	6,247,032.76	6,985,541.00	5,216,536.69	8,636,417.00	133,617,516.55	138,501,483.00
WEST	129,624,382.89	140,093,936.00	174,415,198.33	210,769,784.00	6,137,666.00	5,868,820.00	54,004,829.07	68,612,844.00	13,029,554.17	25,650,947.00	62,728,061.44	92,407,108.00	441,764,691.90	543,403,639.00
UNITED STATES TOTAL	689,444,458	706,639,441	432,735,894	478,511,337	64,860,588	56,936,092	343,452,876	370,872,117	21,664,298	34,276,455	118,643,363	168,738,523	1,670,658,816	1,815,973,965

* Utilities that were unable to participate in the 2024 survey but had participated in 2023, had prior year data incorporated for consistency.

** G. Other includes combined C&I programs and other programs that were not able to get broken out.

*** Canadian data was not reported here due to methodology adjustments resulting in budget data not being collected.

APPENDIX C - NATURAL GAS EFFICIENCY PROGRAM EXPENDITURES BY ACTIVITY AND STATE					
2023 State Efficiency Expenditures by Activity					
STATE	A. ADMINISTRATIVE, MARKETING, OTHER IMPLEMENTATION COSTS	B. CUSTOMER INCENTIVES (Rebates, Loans & Other Financial Incentives)	C. EM&V AND SUPPORTING RESEARCH STUDIES	D. OTHER COSTS	PROGRAMS TOTAL (A+B+C+D)
ALABAMA					-
ALASKA					-
ARIZONA	539,677.00	4,919,958.00			5,459,635
ARKANSAS	6,365,393.00	7,454,036.00	1,030,742.00	186,800.00	15,036,971
CALIFORNIA	134,965,344.00	108,533,238.00	1,715,990.00	61,116,017.00	306,330,589
COLORADO	7,333,749.00	20,364,153.00	609,965.00	2,057,709.00	30,365,576
CONNECTICUT	4,959,258.00	16,906,470.00	662,060.00	2,388,626.00	24,916,414
DELAWARE					-
DISTRICT OF COLUMBIA					-
FLORIDA	3,820,051.00	31,344,600.00		35,480.00	35,200,131
GEORGIA					-
HAWAII					-
IDAHO	775,416.00	2,794,294.00	276,648.00		3,846,358
ILLINOIS	35,593,994.00	49,300,643.00	3,160,434.00	7,244,008.00	95,299,079
INDIANA	3,580,825.00	2,797,529.00	341,875.00		6,720,229
IOWA	2,374,105.00	4,870,057.00	61,961.00	114,362.00	7,420,485
KANSAS		10,639.00			10,639
KENTUCKY					-
LOUISIANA					-
MAINE					-
MARYLAND	7,224,387.00	9,722,639.00	762,969.00		17,709,995
MASSACHUSETTS	9,588,199.00	113,316,210.00	1,463,244.00	26,738,515.00	151,106,168
MICHIGAN	42,344,801.00	21,357,873.00	2,027,933.00		65,730,607
MINNESOTA	21,015,814.00	19,343,142.00	517,622.00	1,484,261.00	42,360,839
MISSISSIPPI					-
MISSOURI	2,296,510.00	10,390,195.00			12,686,705
MONTANA	16,716.00	85,838.00			102,554
NEBRASKA					-
NEVADA	119,552.00		67,761.00		187,313
NEW HAMPSHIRE	1,127,618.00	6,597,450.00	219,669.00		7,944,737
NEW JERSEY	54,688,638.00	191,978,394.00	5,109,809.00	117.00	251,776,958
NEW MEXICO					-
NEW YORK	3,149,998.00	135,336,106.00	1,985,547.00	17,307,307.00	157,778,958
NORTH CAROLINA	266,838.00	927,248.00	430.00		1,194,516
NORTH DAKOTA					-
OHIO				10,179,377.00	10,179,377
OKLAHOMA	1,386,237.00	16,052,273.00	348,530.00		17,787,040
OREGON					-
PENNSYLVANIA	14,788,096.00	21,342,300.00	415,549.00	808,085.00	37,354,030
RHODE ISLAND	8,486,701.00	21,001,831.00	516,683.00		30,005,215
SOUTH CAROLINA	38,345.00	126,400.00	4,205.00		168,950
SOUTH DAKOTA	258,462.00	447,428.00	24,000.00		729,890
TENNESSEE					-
TEXAS	313,933.00	2,015,253.00			2,329,186
UTAH	4,531,819.00	22,098,259.00			26,630,078
VERMONT					-
VIRGINIA	2,916,508.00	2,674,941.00	249,991.00	150,446.00	5,991,886
WASHINGTON	10,139,457.00	30,203,257.00	423,547.00	631,674.00	41,397,935
WEST VIRGINIA					-
WISCONSIN	3,810,536.00				3,810,536
WYOMING	6,838.00	47,772.00			54,610
OTHER					
TOTAL	\$ 388,823,815	\$ 874,360,426	\$ 21,997,164	\$ 130,442,784	\$ 1,415,624,189

* Utilities that were unable to participate in the 2024 survey but had participated in 2023, had prior year data incorporated for consistency.

APPENDIX D - NATURAL GAS EFFICIENCY PROGRAM EXPENDITURES BY ACTIVITY AND REGION					
2023 Regional Efficiency Expenditures by Activity					
REGION	A. ADMINISTRATIVE, MARKETING, OTHER IMPLEMENTATION COSTS	B. CUSTOMER INCENTIVES (Rebates, Loans & Other Financial Incentives)	C. EM&V AND SUPPORTING RESEARCH STUDIES	D. OTHER COSTS	PROGRAMS TOTAL (A+B+C+D)
NORTHEAST	96,788,508.00	506,478,761.00	10,372,561.00	47,242,650.00	518,203,857
MIDWEST	111,275,047.00	108,506,867.00	6,133,825.00	19,022,008.00	244,326,704
SOUTH	22,331,692.00	70,328,029.00	2,396,867.00	372,726.00	95,429,314
WEST	158,428,568.00	189,046,769.00	3,093,911.00	63,805,400.00	414,374,648
UNITED STATES	\$ 388,823,815	\$ 874,360,426	\$ 21,997,164	\$ 130,442,784	\$ 1,272,334,523

* Utilities that were unable to participate in the 2024 survey but had participated in 2023, had prior year data incorporated for consistency.

** G. Other includes combined C&I programs and other programs that were not able to get broken out.

*** Canadian data was not reported due to methodology adjustments.

APPENDIX E - NATURAL GAS EFFICIENCY PROGRAM GROSS ENERGY SAVINGS BY REGION											
2023 Energy Savings and Emissions by Region (Therms and Btu)											
REGION	RESIDENTIAL	LOW INCOME	MULTI FAMILY	COMMERCIAL	INDUSTRIAL	OTHER	TOTAL ENERGY SAVINGS (THERM)	CO2 EMISSIONS AVOIDED (METRIC TONS)	MILES DRIVEN BY AVERAGE PASSENGER VEHICLE	PASSENGER VEHICLES DRIVEN FOR ONE YEAR	HOMES' ENERGY USE FOR ONE YEAR
NORTHEAST	55,989,841.88	4,570,485.71	4,062,473.16	22,445,467.21	441,585.66	277,607.01	87,787,460.62	465,274	1,189,957,906	110,779	60,661
MIDWEST	41,180,280.48	10,988,227.37	2,031,108.82	57,226,935.65	1,798,923.00	3,136,793.96	116,362,269.27	616,720	1,577,289,072	146,838	80,407
SOUTH	15,966,053.37	1,188,122.86	18,862.09	8,917,068.23	5,976,632.94	-	32,066,739.49	169,954	434,664,244	40,465	22,158
WEST	53,650,826.02	5,829,474.38	1,323,144.57	24,010,780.61	7,894,800.52	93,930,270.00	186,639,296.10	989,188	2,529,893,272	235,521	128,968
UNITED STATES	166,787,002	22,576,310	7,435,589	112,600,252	16,111,942	97,344,671	422,855,765	2,241,136	5,731,804,494	533,604	292,195

* Utilities that were unable to participate in the 2023 survey but had participated in 2022, had prior year data incorporated for consistency.

** G. Other includes combined C&I programs and other programs that were not able to get broken out.

*** CO2 emissions and equivalencies are calculated from the EPA Greenhouse Gas Equivalency Calculator <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>

APPENDIX F - NATURAL GAS EFFICIENCY PROGRAM ENERGY AND EMISSIONS SAVINGS BY STATE				
2023 Greenhouse Gas (GHG) Savings				
STATE	2023 Energy Savings (Therms)	2023 GHG Saved (Metric Tons)	Emissions Saved From X Miles Driven by an Average Vehicle	Emissions Saved From Keeping X Vehicles off the Road for One Year
ALABAMA		-	-	-
ALASKA		-	-	-
ARIZONA	3,199,815.00	16,959	43,373,451	4,038
ARKANSAS	10,420,635.20	55,229	141,251,577	13,150
CALIFORNIA	145,488,494.00	771,089	1,972,094,676	183,593
COLORADO	17,322,391.41	91,809	234,804,794	21,859
CONNECTICUT	3,575,971.84	18,953	48,472,253	4,513
DELAWARE		-	-	-
DISTRICT OF COLUMBIA		-	-	-
FLORIDA	3,183,135.00	16,871	43,147,354	4,017
GEORGIA		-	-	-
HAWAII		-	-	-
IDAHO	1,179,421.91	6,251	15,987,049	1,488
ILLINOIS	35,675,220.00	189,079	483,577,151	45,019
INDIANA	9,209,941.45	48,813	124,840,639	11,622
IOWA	1,243,586.38	6,591	16,856,798	1,569
KANSAS		-	-	-
KENTUCKY	1,295.36	7	17,559	2
LOUISIANA		-	-	-
MAINE		-	-	-
MARYLAND	4,036,536.08	21,394	54,715,195	5,094
MASSACHUSETTS	8,967,162.01	47,526	121,549,766	11,316
MICHIGAN	37,469,784.77	198,590	507,902,453	47,283
MINNESOTA	26,492,358.07	140,409	359,103,575	33,431
MISSISSIPPI	1,176,008.65	6,233	15,940,782	1,484
MISSOURI	3,909,596.16	20,721	52,994,526	4,934
MONTANA	67,930.00	360	920,790	86
NEBRASKA		-	-	-
NEVADA	117,898.93	625	1,598,118	149
NEW HAMPSHIRE	1,587,800.00	8,415	21,522,609	2,004
NEW JERSEY	31,034,200.00	164,481	420,668,184	39,162
NEW MEXICO	2,138,085.59	11,332	28,981,723	2,698
NEW YORK	34,965,428.86	185,317	473,955,941	44,123
NORTH CAROLINA	430,792.00	2,283	5,839,380	544
NORTH DAKOTA		-	-	-
OHIO	2,126,983.44	11,273	28,831,233	2,684
OKLAHOMA	8,573,480.81	45,439	116,213,423	10,819
OREGON	545,609.53	2,892	7,395,730	689
PENNSYLVANIA	4,165,477.92	22,077	56,463,000	5,256
RHODE ISLAND	3,491,420.00	18,505	47,326,153	4,406
SOUTH CAROLINA	43,939.00	233	595,593	55
SOUTH DAKOTA	234,799.00	1,244	3,182,697	296
TENNESSEE		-	-	-
TEXAS	1,215,314.40	6,441	16,473,571	1,534
UTAH	10,456,310.00	55,418	141,735,148	13,195
VERMONT		-	-	-
VIRGINIA	2,985,603.00	15,824	40,469,810	3,768
WASHINGTON	6,079,669.75	32,222	82,409,846	7,672
WEST VIRGINIA		-	-	-
WISCONSIN	-	-	-	-
WYOMING	43,670.00	231	591,946	55
TOTAL	422,855,765	2,241,136	5,731,804,494	533,604

* Utilities that were unable to participate in the 2024 survey but had participated in 2023, had prior year data incorporated for consistency.