



For Immediate Release:

January 30, 2018

2017 Year End Internet Marketing & Google PPC Recap For Long Island

New York, NY: As noted in prior releases, central to all American Energy Coalition (AEC) Marketing Activities is the AEC website, and driving folks to the site for a more complete message is always the goal of any AEC marketing initiative. AEC website traffic has grown steadily for the last several years peaking in October 2015 at about 2,400 visitors that month. There is definitely a seasonality to the numbers from month to month, but even so, there was a noticeable decline in the number of visits beginning in October 2015 and continuing through October 2016 before picking up again in November and December 2016 and continuing to grow in 2017. See the table below with five years of data by month:

	2013	2014	2015	2016	2017
January	612	963	2,368	1,987	2,719
February	756	900	2,480	1,521	2,507
March	815	669	2,358	1,661	2,821
April	980	760	2,126	1,540	2,680
May	669	707	1,712	1,692	2,916
June	593	1,648	1,936	1,436	2,770
July	600	1,402	1,806	1,304	3,354
August	635	1,460	1,954	1,555	3,143
September	614	1,598	2,255	1,430	2,600
October	818	2,182	2,392	1,769	3,090
November	733	2,299	2,214	2,455	3,647
December	520	2,464	1,908	2,563	3418

In 2017, New York had the largest number of website visits at 5,917. Here is the list of top ten States by the number of website visitors:

1. New York: 5,917
2. Pennsylvania: 3,348
3. Connecticut: 1,744
4. Massachusetts: 689
5. Rhode Island: 515
6. New Jersey: 465
7. California: 235
8. District of Columbia: 212
9. Texas: 139
10. Florida: 69

Over the last couple of years, New York has consistently place in the top two with the number of visitors to the AEC website each month.

The top ten website pages viewed in 2017 were:

1. The AEC home page	13,767
2. The real cost to convert to gas (NYC)	2,630
3. Upgrade and save with clean renewable Bioheat Fuel (NYC)	1,304
4. The real cost to convert (LI)	1,175
5. Clean renewable Bioheat fuel (NYC)	1,123
6. Real cost to convert (CT)	1,119
7. Upgrade and save with clean renewable Bioheat (PA)	1,059
8. Upgrade and save with clean renewable Bioheat (CT)	891
9. The real cost to convert (PA)	829
10. Upgrade and save with clean renewable Bioheat Fuel (L.I.)	803

So with regard to Long Island website visitors, “the real cost to convert” and the “Bioheat Fuel” pages were the most visited, with two Long Island pages ranked in the top ten pages’ viewed universally. This top ten list also indicates that the two topics of most interest to all Website visitors continues to be Conversion Costs and Bioheat Fuel, with nine of the ten top viewed pages falling into one of these two categories. This has been the trend with regard to these subject pages for some time now.

The top ten locations in Long Island where website visitors were physically located when they visited the AEC Website were:

1. Woodbury	55
2. Levittown	41
3. Hicksville	38
4. Freeport	32
5. Elmont	31
6. Wantagh	29
7. West Babylon	29
8. Valley Stream	26
9. Commack	25
10. Melville	25

In 2017 there were a total of 5,917 AEC website visitors from New York.

Of the 33,322 Website visits in 2017: 18,669 accessed the site using a desktop computer, 15,546 used a mobile device (smart phone) and 1,450 used a tablet. We have seen a consistent trend away from desktops in favor of mobile devices for some time now, and in 2017 that trend continued with tablets not moving the needle.

Social Media

AEC continues to maintain its presence on Social Media (Facebook, Twitter, YouTube and Google+) and State Oilheat Associations frequently re-tweet some AEC tweets. AEC has also begun to re-tweet some of Association tweets.

A new Facebook Advertising Campaign began in Pennsylvania in December 2017 with a second Regional Campaign for Lehigh Valley beginning that same month.

Google Pay Per Click Campaign

The AEC Pay Per Click Campaign begun in June 2014 continues to generate impressive results with State Oilheat Associations in Connecticut, Long Island, Massachusetts (intermittently), New York City, Pennsylvania and Rhode Island participating. Long Island has participated continuously since November 2014 with a monthly budget of \$1,000 per month.

As we have seen with website visits, we have also seen a temporary dip in the number of Google searches from AEC's list of key words and key phrases. As with website visits, there is a level seasonality to these searches, but nonetheless, during the second and third quarter of 2016, we did see some geographic areas not fully utilizing their monthly PPC budgets. Long was not one of those geographic areas that did not fully spend their monthly Budget. Long Island's Budget begins at 12:00 Noon daily, and once the daily budget of approximately \$33 is expended; the AEC Google Ad no longer appears. The average time of day when the Long Island Budget was expended was approximately 5:00 PM. See the table below for all areas for 2017:

1. Connecticut:	3:00 PM
2. Long Island:	5:00 PM
3. New York City:	7:00 PM
4. Pennsylvania:	9:00 PM *
5. Rhode Island:	8:00 PM **

The PA Budget begins at Noon daily
The RI Budget begins at 9:00 AM

With respect to the volume of searches, during 2017 Long Island accumulated 82,080 Impressions, where an Impression is the result of someone from Long Island searching one of AEC's key words or key phrases and seeing the AEC ad displayed on the Google Search Page. A fewer number of people in 2017 (1,389) from Long Island clicked on the AEC ad and were redirected to the AEC Website. These 2,728 clicks we paid for, not the Impressions. See data from other geographic areas below:

1. Connecticut:	(\$1,000)	93,404 Impressions	1,526 Clicks
2. Long Island:	(\$1,000)	82,080 Impressions	1,389 Clicks
3. New York City:	(\$2,500)	273,393 Impressions	4,142 Clicks
4. Pennsylvania:	(\$1,000)	232,454 Impressions	2,728 Clicks
5. Rhode Island:	(\$500)	50,354 Impressions	772 Clicks

Key words and key phrases are categorized into five groups by region. The top five categories searched by Clicks include:

		Clicks	Impressions
1.	New York City Cost to Convert	2,162	145,552
2.	Pennsylvania Cost to Convert	1,391	133,884
3.	Pennsylvania Upgrade W/Bioheat Fuel	1,078	81,876
4.	New York City Upgrade W/Bioheat Fuel;	842	60,451
5.	Long Island Cost to Convert	750	39,644

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3.	Pennsylvania Upgrade W/Bioheat Fuel	1,087	81,876
4.	New York City Upgrade W/Bioheat Fuel	842	60,451
5.	Connecticut Cost to Convert	688	43,188

So again, clearly, the topics of most interest to searchers are “the cost to convert” and “Bioheat Fuel”.

The top five most searched key phrases from Long Island Searchers were:

1.	“oil to gas”	19,756
2.	“oil or gas heat”	4,622
3.	“gas heat vs. oil heat”	3,847
4.	“biofuel energy”	3,461
5.	“conversion cost”	3,247

In Long Island the most searched terms were overwhelmingly from the “Cost to Convert” and “Biofuel Fuel” groupings of key words and key phrases.

Top Long Island Searched term within each of their three categories were:

Category	Term	# Searches
Bioheat Fuel	“biofuel energy”	3,461
Upgrade and Save:	“oil or gas heat”	4,622
Disadvantages of Natural Gas:	“drawbacks of natural gas”	422
Get The Facts	“anti gas”	1,434
True Cost to Convert:	“oil to gas”	19,756

Other Long Island stats by category:

Category	Clicks	Impressions	CTR	Avg. CPC	Cost	Avg. Position
Bioheat Fuel	235	8,265	2.84%	5.80	1,364.09	1.1
Upgrade and Save:	262	812640	1.27%	10.64	2,787.55	1.8
Disadvantages of Natural Gas:	22	769	2.86%	5.02	110.48	1.0
Get The Facts	17	2,743	0.62%	6.73	114.42	1.4
True Cost to Convert:	657	35,285	1.86%	8.98	5,898.40	2.0
Total	1,389	82,080	1.69%	\$8.69	12,069.40	2.0