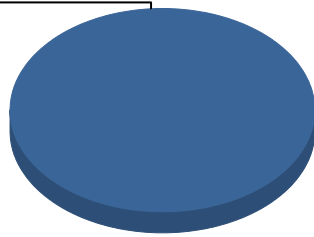


## Energy

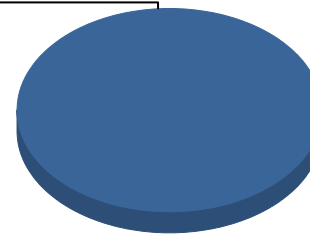
## Cost

Electric



■ Electric 100.0%  
Total: 100.0%

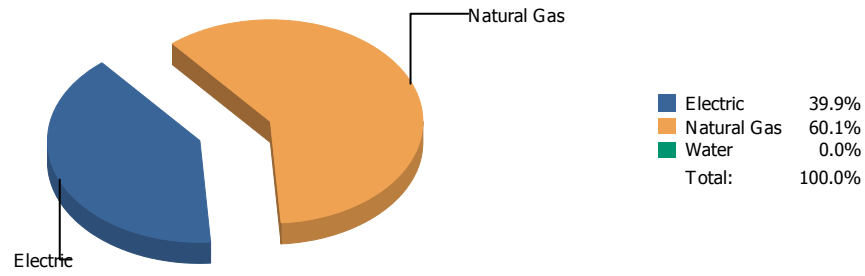
Electric



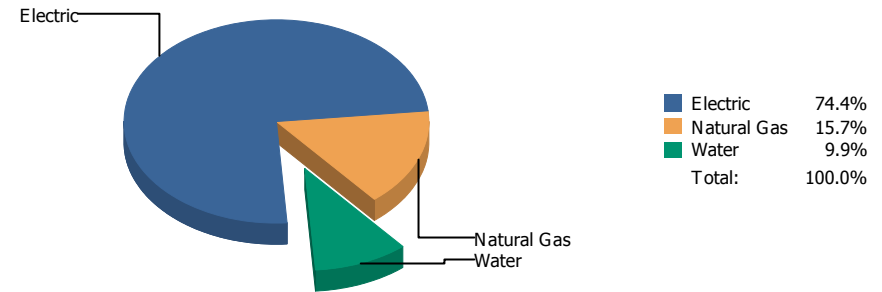
■ Electric 100.0%  
Total: 100.0%

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [000] Street Lighting [BUILDING]						
* Area Missing						
Billing Period between Oct 2015 and Sep 2016						
ELECTRIC	4,366.00 kWh	15 MMBtu		\$986.19	\$0.226 /kWh	\$0.00
<b>Totals:</b>		<b>15 MMBtu</b>		<b>\$986.19</b>		

## Energy

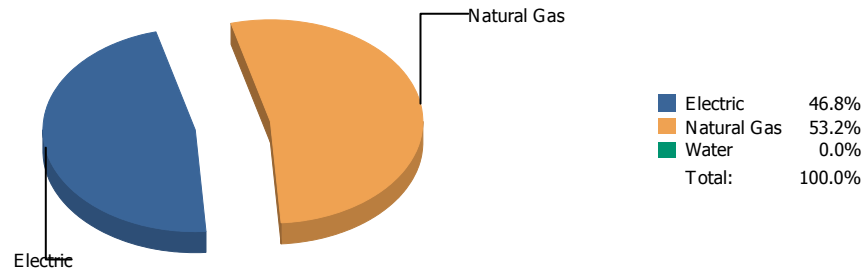


## Cost

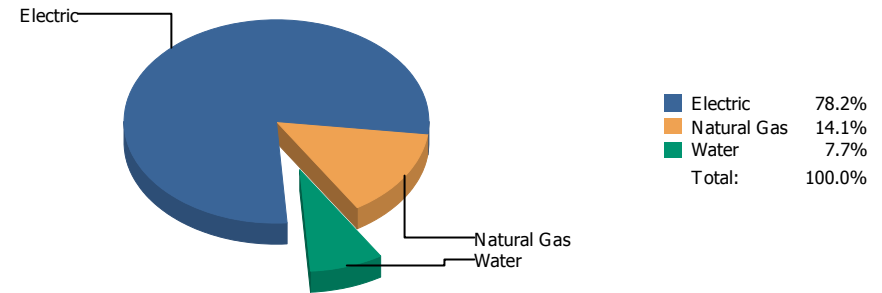


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [001] Old Main [BUILDING]								
Area: 365,000 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	3,073,920.00	kWh	10,491	MMBtu	0.03	\$265,305.50	\$0.086 /kWh	\$0.73 / SqFt
NATURALGAS	15,359.70	MCF	15,820	MMBtu	0.04	\$55,855.72	\$3.637 /MCF	\$0.15 / SqFt
WATER	3,226.00	CCF		MMBtu		\$35,454.10	\$10.990 /CCF	\$0.10 / SqFt
Totals:			26,312	MMBtu	0.07	\$356,615.32		

## Energy



## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [003] Physics [BUILDING]								
Area: 122,966 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,987,760.00	kWh	10,197	MMBtu	0.08	\$224,484.26	\$0.075 /kWh	\$1.83 / SqFt
NATURALGAS	11,231.60	MCF	11,569	MMBtu	0.09	\$40,419.02	\$3.599 /MCF	\$0.33 / SqFt
WATER	2,498.00	CCF		MMBtu		\$22,174.54	\$8.877 /CCF	\$0.18 / SqFt
Totals:			21,766	MMBtu	0.18	\$287,077.82		

## Energy

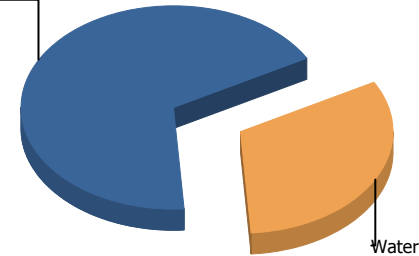
Natural Gas



■ Natural Gas 100.0%  
 ■ Water 0.0%  
 Total: 100.0%

## Cost

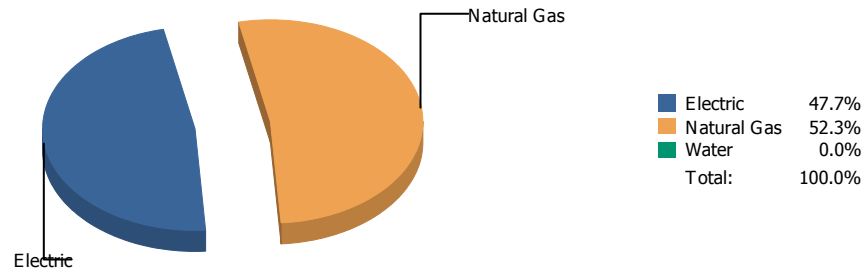
Natural Gas



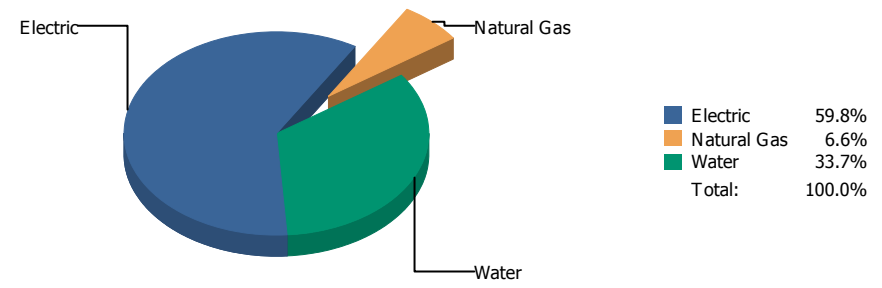
■ Natural Gas 67.9%  
 ■ Water 32.1%  
 Total: 100.0%

Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [005] Science Hall [BUILDING]								
Area: 137,192 SqFt								
Billing Period between Oct 2015 and Sep 2016								
NATURALGAS	22,355.20	MCF	23,026	MMBtu	0.17	\$83,681.57	\$3.743 /MCF	\$0.61 / SqFt
WATER	3,898.00	CCF		MMBtu		\$39,490.79	\$10.131 /CCF	\$0.29 / SqFt
Totals:			23,026	MMBtu	0.17	\$123,172.36		

## Energy

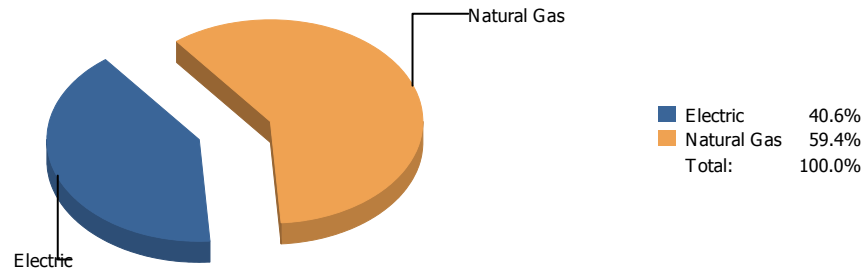


## Cost

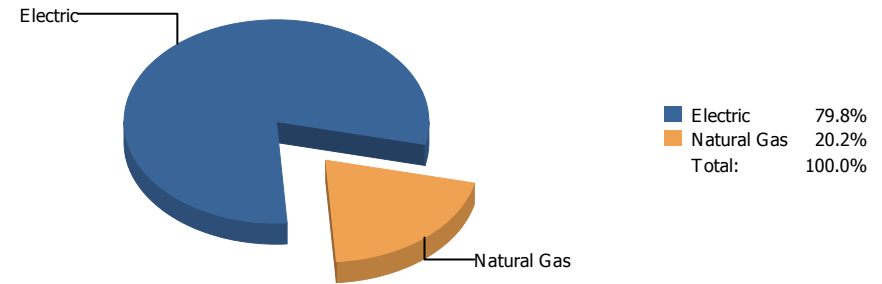


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [006] Life Science [BUILDING]								
Area: 56,700 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,125,200.00	kWh	7,253	MMBtu	0.13	\$239,068.67	\$0.112 /kWh	\$4.22 / SqFt
NATURALGAS	7,734.60	MCF	7,967	MMBtu	0.14	\$26,197.19	\$3.387 /MCF	\$0.46 / SqFt
WATER	14,346.00	CCF		MMBtu		\$134,653.28	\$9.386 /CCF	\$2.37 / SqFt
Totals:			15,220	MMBtu	0.27	\$399,919.14		

## Energy



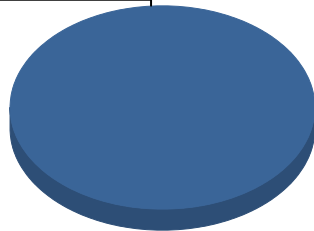
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [007] Chemistry [BUILDING]								
Area: 218,571 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	8,868,000.00	kWh	30,266	MMBtu	0.14	\$623,647.47	\$0.070 /kWh	\$2.85 / SqFt
NATURALGAS	43,023.60	MCF	44,314	MMBtu	0.20	\$157,781.71	\$3.667 /MCF	\$0.72 / SqFt
Totals:			74,581	MMBtu	0.34	\$781,429.18		

## Energy

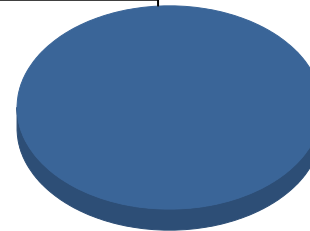
Natural Gas



■ Natural Gas 100.0%  
Total: 100.0%

## Cost

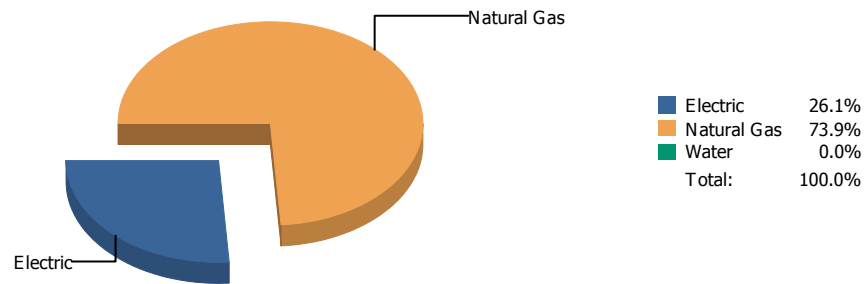
Natural Gas



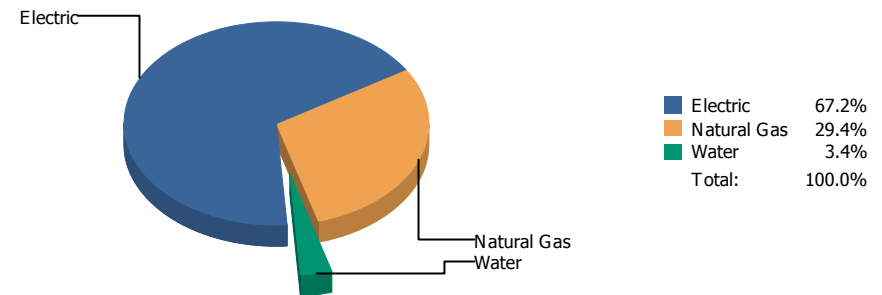
■ Natural Gas 100.0%  
Total: 100.0%

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [008] Engineering Library [BUILDING]						
Area: 111,700 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	8,671.80 MCF	8,932 MMBtu	0.08	\$29,216.23	\$3.369 /MCF	\$0.26 / SqFt
<b>Totals:</b>		<b>8,932 MMBtu</b>	<b>0.08</b>	<b>\$29,216.23</b>		

## Energy



## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [016] State Hall [BUILDING]								
Area: 156,017 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,314,880.00	kWh	4,488	MMBtu	0.03	\$103,102.58	\$0.078 /kWh	\$0.66 / SqFt
NATURALGAS	12,340.40	MCF	12,711	MMBtu	0.08	\$45,195.48	\$3.662 /MCF	\$0.29 / SqFt
WATER	0.00	CCF		MMBtu		\$5,226.93	\$0.000 /CCF	\$0.03 / SqFt
Totals:			17,198	MMBtu	0.11	\$153,524.99		



## Energy

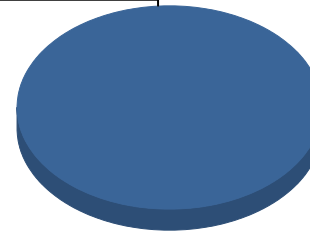
Natural Gas



■ Natural Gas 100.0%  
Total: 100.0%

## Cost

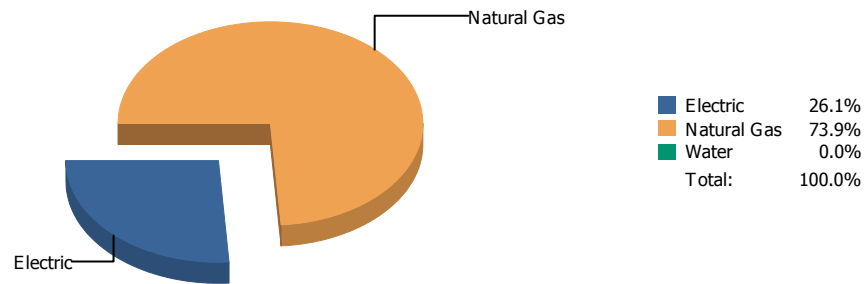
Natural Gas



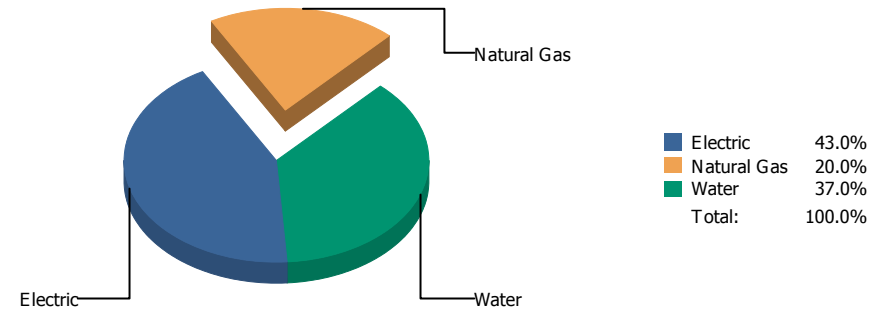
■ Natural Gas 100.0%  
Total: 100.0%

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [017] Linsell House [BUILDING]						
Area: 6,657 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	545.50 MCF	562 MMBtu	0.08	\$1,978.20	\$3.626 /MCF	\$0.30 / SqFt
<b>Totals:</b>		<b>562 MMBtu</b>	<b>0.08</b>	<b>\$1,978.20</b>		

## Energy



## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [022] Prentis Building [BUILDING]								
Area: 64,533 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,450,885.00	kWh	4,952	MMBtu	0.08	\$105,897.60	\$0.073 /kWh	\$1.64 / SqFt
NATURALGAS	13,584.60	MCF	13,992	MMBtu	0.22	\$49,195.37	\$3.621 /MCF	\$0.76 / SqFt
WATER	1,200.00	CCF		MMBtu		\$91,244.42	\$76.037 /CCF	\$1.41 / SqFt
Totals:			18,944	MMBtu	0.29	\$246,337.39		

## Energy

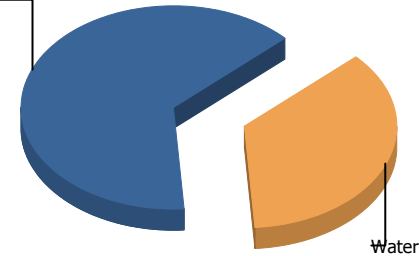
Natural Gas



Natural Gas	100.0%
Water	0.0%
<b>Total:</b>	<b>100.0%</b>

## Cost

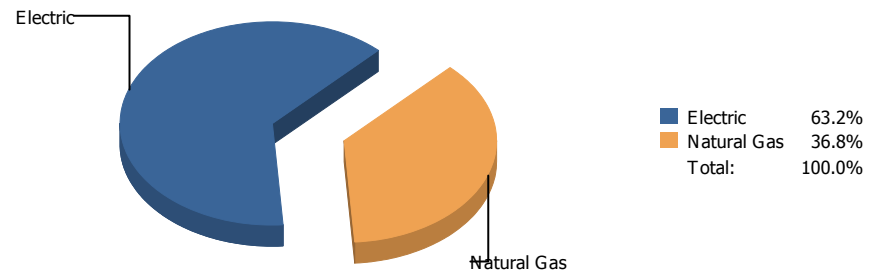
Natural Gas



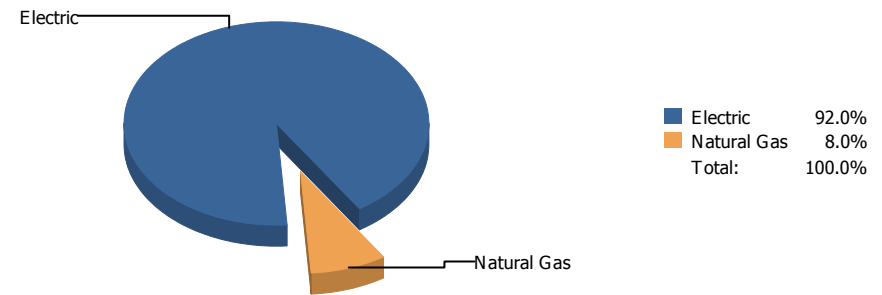
Natural Gas	64.2%
Water	35.8%
<b>Total:</b>	<b>100.0%</b>

Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [026] Purdy Library [BUILDING]								
Area: 158,150 SqFt								
Billing Period between Oct 2015 and Sep 2016								
NATURALGAS	4,032.80	MCF	4,154	MMBtu	0.03	\$13,654.60	\$3.386 /MCF	\$0.09 / SqFt
WATER	730.00	CCF		MMBtu		\$7,622.94	\$10.442 /CCF	\$0.05 / SqFt
Totals:			4,154	MMBtu	0.03	\$21,277.54		

## Energy



## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [027] Kresge Library [BUILDING]								
Area: 64,193 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,313,840.00	kWh	7,897	MMBtu	0.12	\$193,880.29	\$0.084 /kWh	\$3.02 / SqFt
NATURALGAS	4,455.90	MCF	4,590	MMBtu	0.07	\$16,875.67	\$3.787 /MCF	\$0.26 / SqFt
Totals:			12,487	MMBtu	0.19	\$210,755.96		

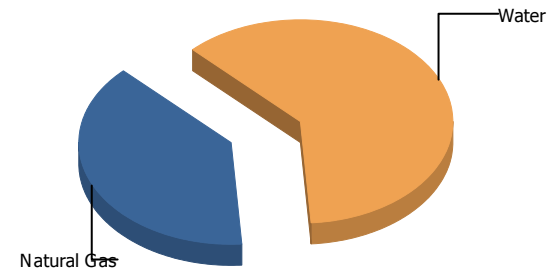
## Energy

Natural Gas



■ Natural Gas 100.0%  
 ■ Water 0.0%  
 Total: 100.0%

## Cost

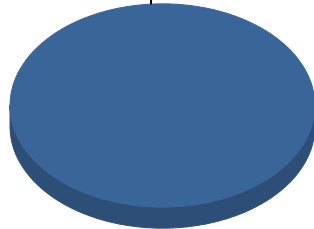


■ Natural Gas 38.5%  
 ■ Water 61.5%  
 Total: 100.0%

Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [028] Rands House [BUILDING]								
Area: 19,934 SqFt								
Billing Period between Oct 2015 and Sep 2016								
NATURALGAS	860.80	MCF	887	MMBtu	0.04	\$3,142.64	\$3.651 /MCF	\$0.16 / SqFt
WATER	592.00	CCF		MMBtu		\$5,014.48	\$8.470 /CCF	\$0.25 / SqFt
Totals:			887	MMBtu	0.04	\$8,157.12		

## Energy

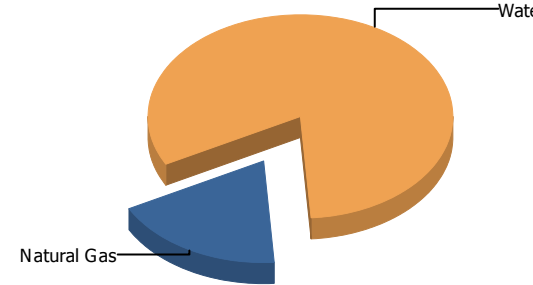
Natural Gas



■ Natural Gas 100.0%  
 ■ Water 0.0%  
 Total: 100.0%

## Cost

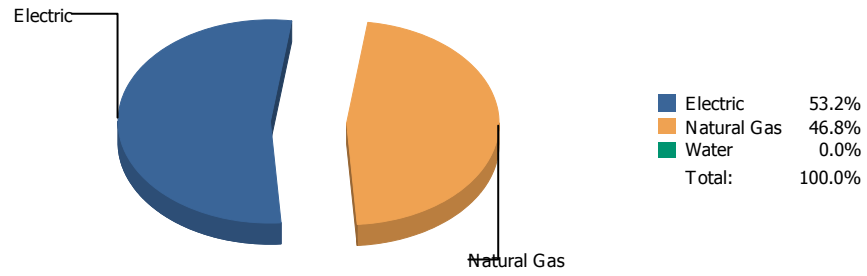
Water



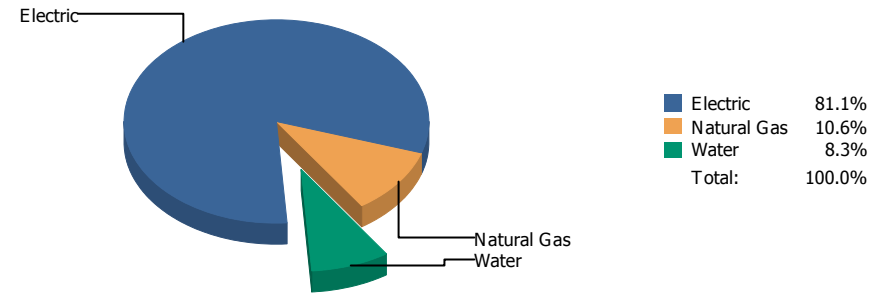
■ Natural Gas 18.3%  
 ■ Water 81.7%  
 Total: 100.0%

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [033] Jacob House [BUILDING]						
Area: 8,425 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	23.70 MCF	24 MMBtu	0.00	\$91.19	\$3.848 /MCF	\$0.01 / SqFt
WATER	24.00 CCF	MMBtu		\$407.51	\$16.980 /CCF	\$0.05 / SqFt
<b>Totals:</b>		<b>24 MMBtu</b>	<b>0.00</b>	<b>\$498.70</b>		

## Energy

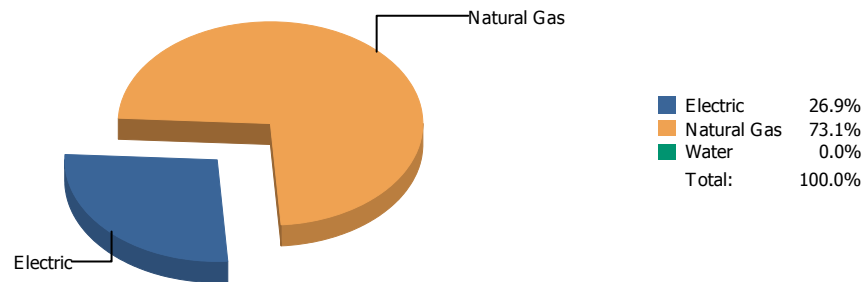


## Cost

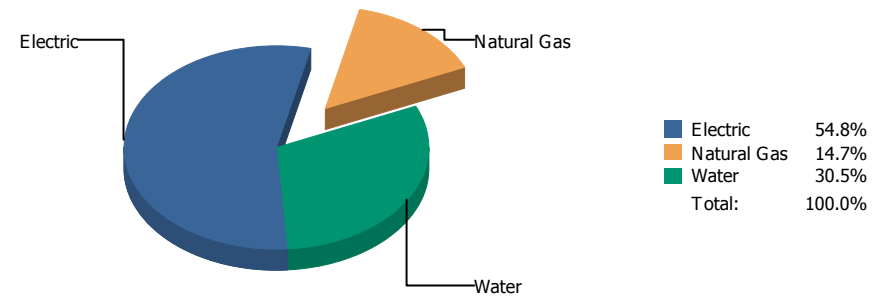


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [036] Reuther Library [BUILDING]								
Area: 74,654 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,164,840.00	kWh	3,976	MMBtu	0.05	\$93,599.75	\$0.080 /kWh	\$1.25 / SqFt
NATURALGAS	3,394.00	MCF	3,496	MMBtu	0.05	\$12,265.65	\$3.614 /MCF	\$0.16 / SqFt
WATER	726.00	CCF		MMBtu		\$9,595.67	\$13.217 /CCF	\$0.13 / SqFt
Totals:			7,471	MMBtu	0.10	\$115,461.07		

## Energy



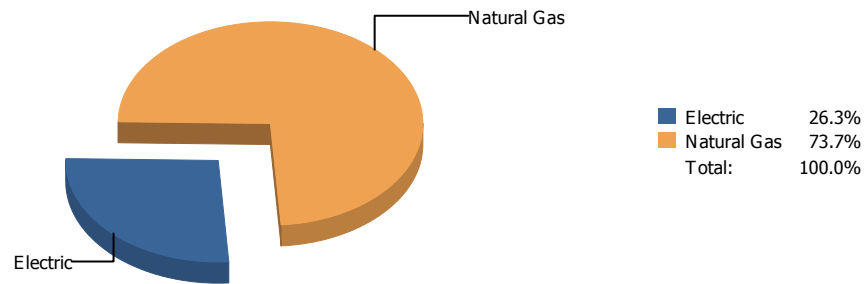
## Cost



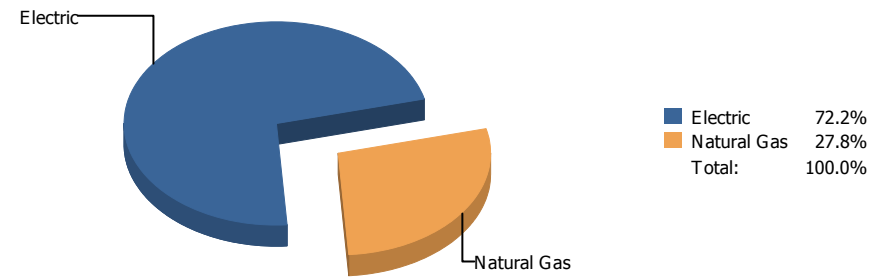
Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [038] Shauver Music Building [BUILDING]								
Area: 29,400 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	182,800.00	kWh	624	MMBtu	0.02	\$23,893.29	\$0.131 /kWh	\$0.81 / SqFt
NATURALGAS	1,649.20	MCF	1,699	MMBtu	0.06	\$6,409.14	\$3.886 /MCF	\$0.22 / SqFt
WATER	1,407.00	CCF		MMBtu		\$13,267.99	\$9.430 /CCF	\$0.45 / SqFt
Totals:			2,323	MMBtu	0.08	\$43,570.42		



## Energy



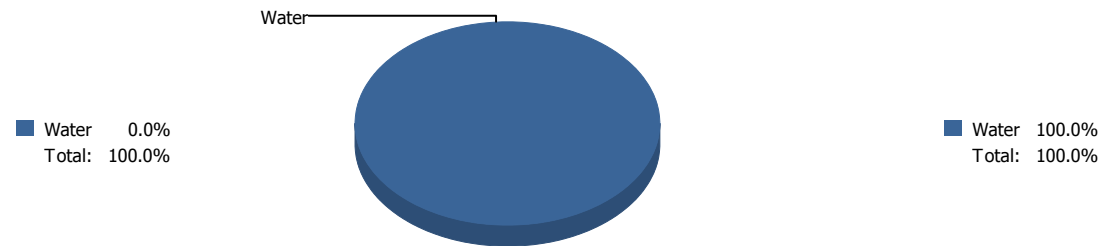
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [039] Communications Arts [BUILDING]								
Area: 51,176 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,594,800.00	kWh	5,443	MMBtu	0.11	\$138,307.84	\$0.087 /kWh	\$2.70 / SqFt
NATURALGAS	14,819.70	MCF	15,264	MMBtu	0.30	\$53,330.47	\$3.599 /MCF	\$1.04 / SqFt
Totals:			20,707	MMBtu	0.40	\$191,638.31		

## Energy

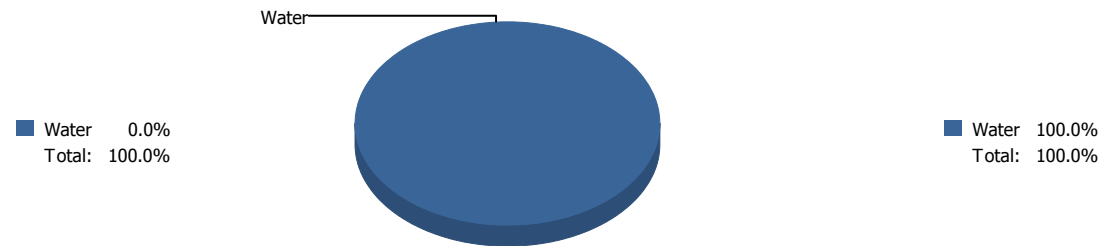
## Cost



Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [040] Arts Building [BUILDING]						
Area: 66,040 SqFt						
Billing Period between Oct 2015 and Sep 2016						
WATER	5,441.00 CCF	MMBtu		\$43,713.92	\$8.034 /CCF	\$0.66 / SqFt
<b>Totals:</b>		<b>0 MMBtu</b>	<b>0.00</b>	<b>\$43,713.92</b>		

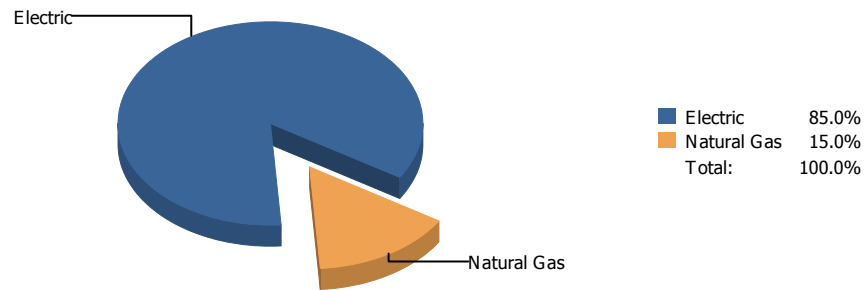
## Energy

## Cost

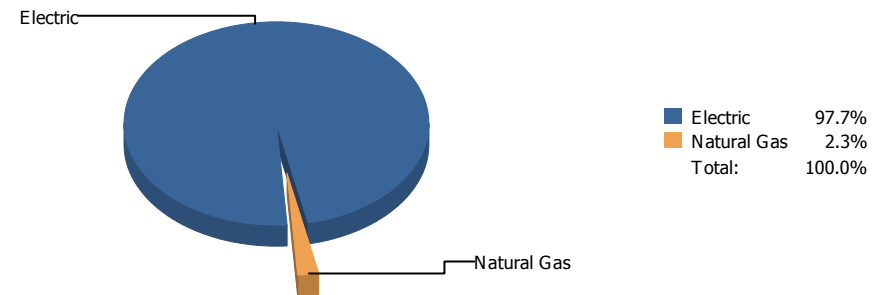


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [041] 5415 Cass [BUILDING]						
Area: 10,174 SqFt						
Billing Period between Oct 2015 and Sep 2016						
WATER	0.00 CCF	MMBtu		\$224.82	\$0.000 /CCF	\$0.02 / SqFt
<b>Totals:</b>		<b>0 MMBtu</b>	<b>0.00</b>	<b>\$224.82</b>		

## Energy

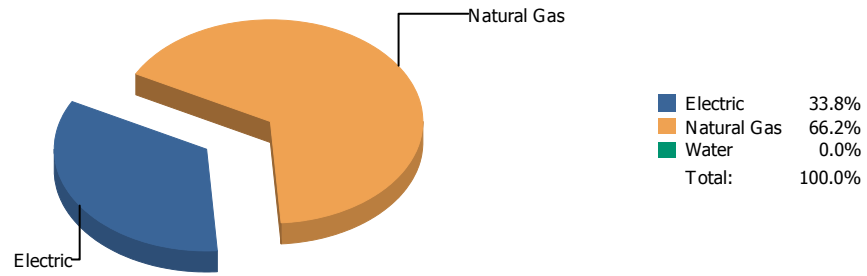


## Cost

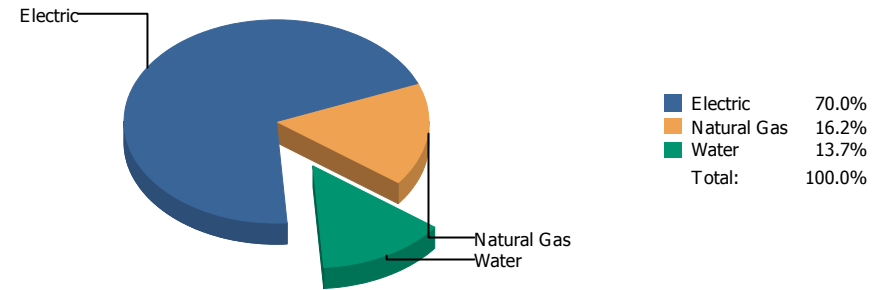


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [043] McGregor Conference Center [BUILDING]								
Area: 28,611 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	603,000.00	kWh	2,058	MMBtu	0.07	\$56,593.31	\$0.094 /kWh	\$1.98 / SqFt
NATURALGAS	352.40	MCF	363	MMBtu	0.01	\$1,303.76	\$3.700 /MCF	\$0.05 / SqFt
Totals:			2,421	MMBtu	0.08	\$57,897.07		

## Energy

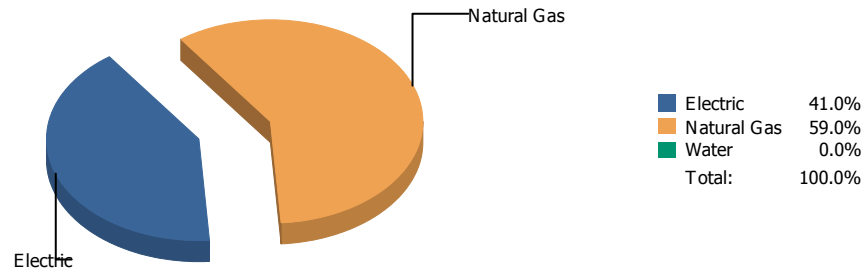


## Cost

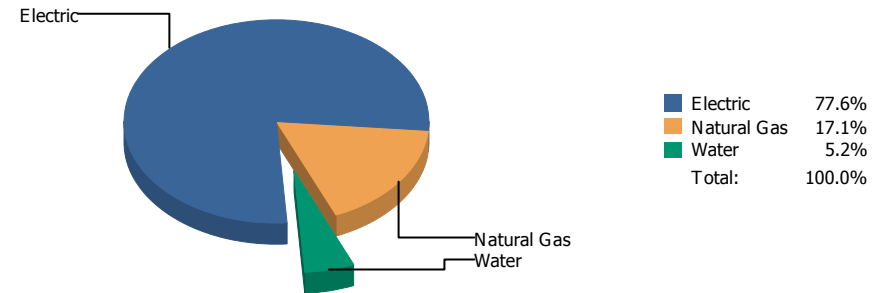


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [048] Cohn Building [BUILDING]								
Area: 88,907 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	977,400.00	kWh	3,336	MMBtu	0.04	\$99,797.58	\$0.102 /kWh	\$1.12 / SqFt
NATURALGAS	6,342.00	MCF	6,532	MMBtu	0.07	\$23,126.55	\$3.647 /MCF	\$0.26 / SqFt
WATER	2,251.00	CCF		MMBtu		\$19,569.81	\$8.694 /CCF	\$0.22 / SqFt
Totals:			9,868	MMBtu	0.11	\$142,493.94		

## Energy

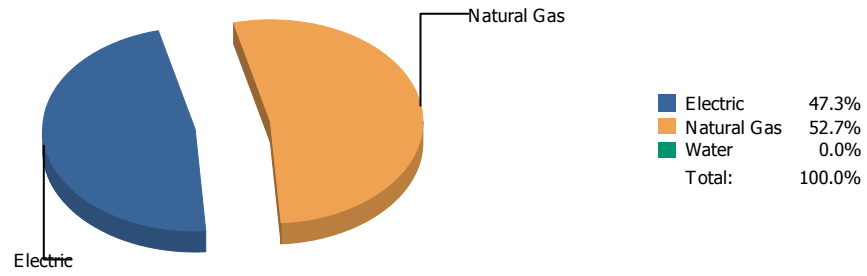


## Cost

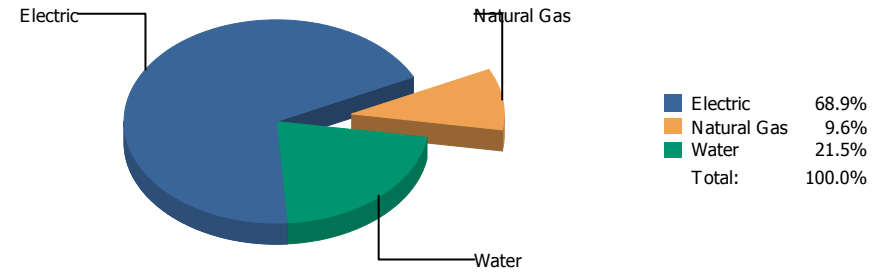


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [049] Law School [BUILDING]								
Area: 152,750 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,569,840.00	kWh	8,771	MMBtu	0.06	\$202,363.95	\$0.079 /kWh	\$1.32 / SqFt
NATURALGAS	12,236.70	MCF	12,604	MMBtu	0.08	\$44,659.11	\$3.650 /MCF	\$0.29 / SqFt
WATER	700.00	CCF		MMBtu		\$13,649.86	\$19.500 /CCF	\$0.09 / SqFt
Totals:			21,375	MMBtu	0.14	\$260,672.92		

## Energy



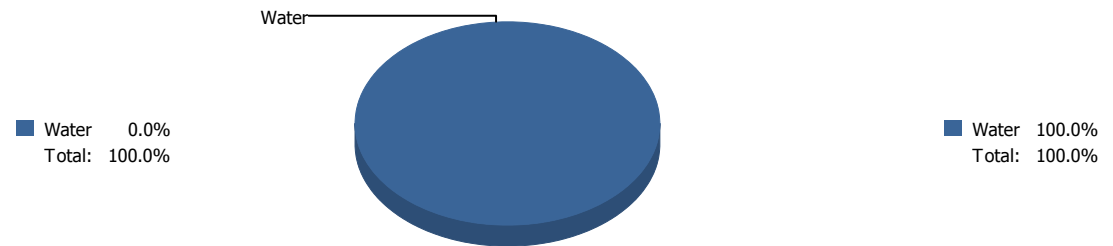
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [050] SHAPERO HALL [BUILDING]								
Area: 39,467 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	673,920.00	kWh	2,300	MMBtu	0.06	\$64,888.87	\$0.096 /kWh	\$1.64 / SqFt
NATURALGAS	2,488.40	MCF	2,563	MMBtu	0.06	\$9,038.09	\$3.632 /MCF	\$0.23 / SqFt
WATER	1,771.00	CCF		MMBtu		\$20,188.70	\$11.400 /CCF	\$0.51 / SqFt
Totals:			4,863	MMBtu	0.12	\$94,115.66		

## Energy

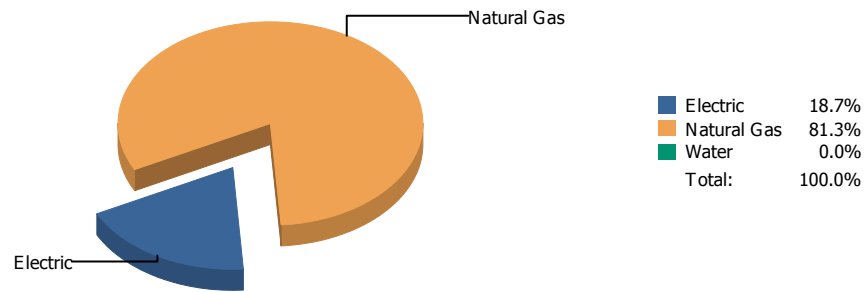
## Cost



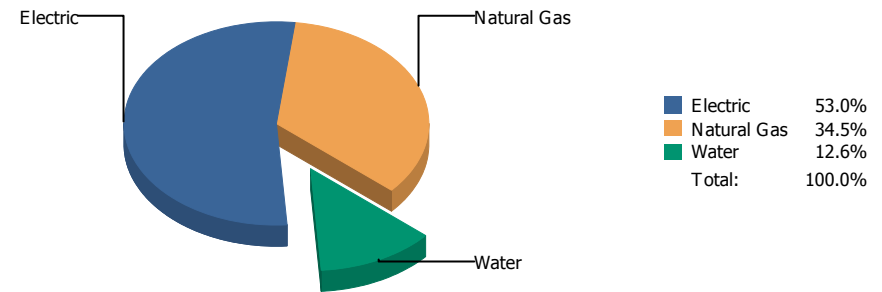
Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [053] Law Classroom Building [BUILDING]						
Area: 17,689 SqFt						
Billing Period between Oct 2015 and Sep 2016						
WATER	2,683.00 CCF	MMBtu		\$22,246.07	\$8.291 /CCF	\$1.26 / SqFt
<b>Totals:</b>		<b>0 MMBtu</b>	<b>0.00</b>	<b>\$22,246.07</b>		



## Energy

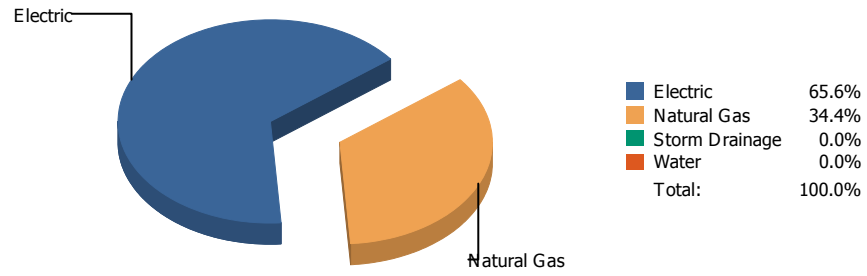


## Cost

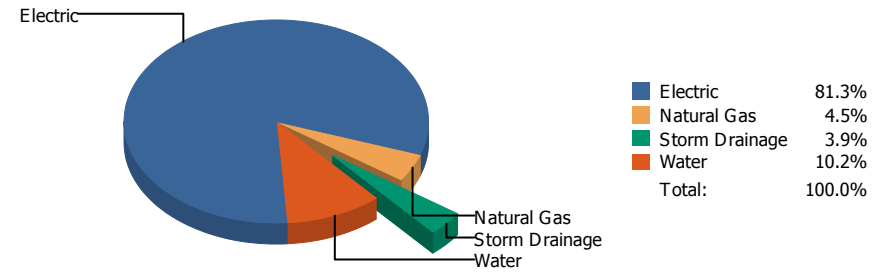


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [060] University Service Building [BUILDING]								
Area: 99,241 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	335,840.00	kWh	1,146	MMBtu	0.01	\$27,237.65	\$0.081 /kWh	\$0.27 / SqFt
NATURALGAS	4,836.30	MCF	4,981	MMBtu	0.05	\$17,723.84	\$3.665 /MCF	\$0.18 / SqFt
WATER	731.00	CCF		MMBtu		\$6,477.46	\$8.861 /CCF	\$0.07 / SqFt
Totals:			6,128	MMBtu	0.06	\$51,438.95		

## Energy

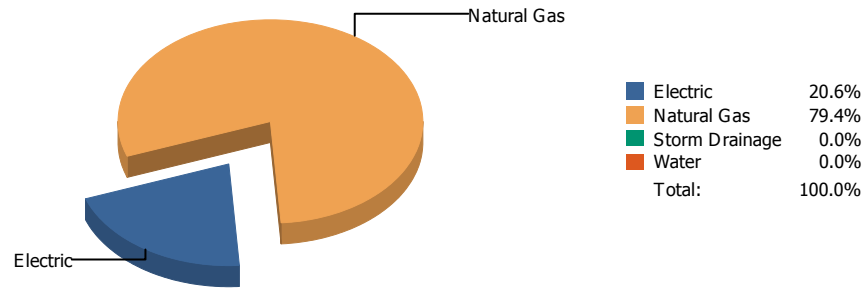


## Cost

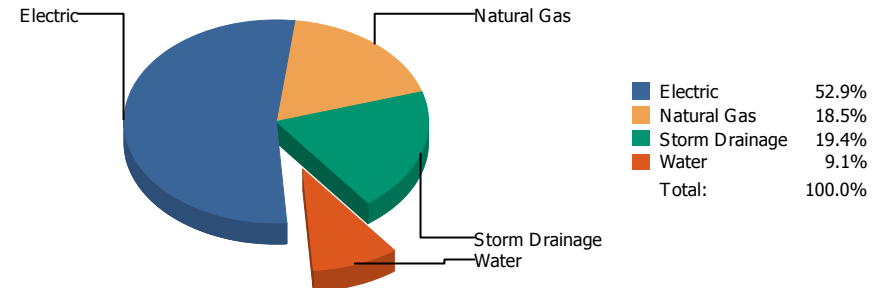


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [062] AAB [BUILDING]								
Area: 132,000 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,217,090.00	kWh	4,154	MMBtu	0.03	\$136,584.05	\$0.112 /kWh	\$1.03 / SqFt
NATURALGAS	2,110.20	MCF	2,174	MMBtu	0.02	\$7,568.11	\$3.586 /MCF	\$0.06 / SqFt
STORM_DRAINAGE						\$6,573.49	\$0.000 /	\$0.05 / SqFt
WATER	1,504.00	CCF		MMBtu		\$17,202.65	\$11.438 /CCF	\$0.13 / SqFt
Totals:			6,327	MMBtu	0.05	\$167,928.30		

## Energy

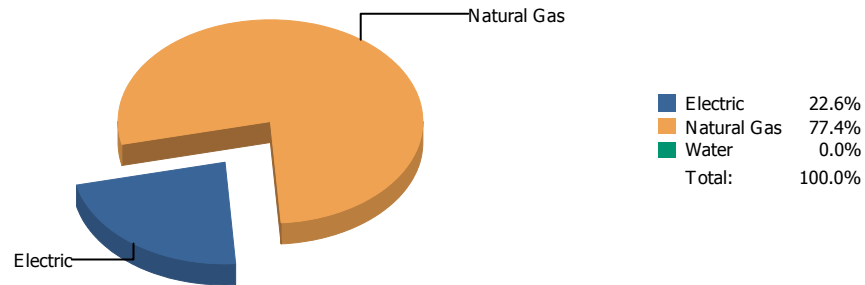


## Cost

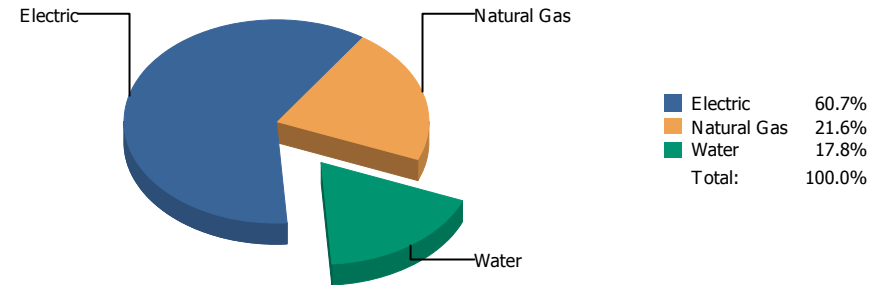


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [063] 5447 Woodward (former Detroit Inst for Children) [BUILDING]								
Area: 33,122 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	148,720.00	kWh	508	MMBtu	0.02	\$19,158.36	\$0.129 /kWh	\$0.58 / SqFt
NATURALGAS	1,894.60	MCF	1,951	MMBtu	0.06	\$6,706.82	\$3.540 /MCF	\$0.20 / SqFt
STORMDRAIN						\$7,032.81	\$0.000 /	\$0.21 / SqFt
WATER	236.00	CCF		MMBtu		\$3,287.40	\$13.930 /CCF	\$0.10 / SqFt
Totals:			2,459	MMBtu	0.07	\$36,185.39		

## Energy



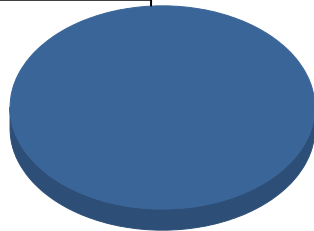
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [064] Beecher House [BUILDING]								
Area: 18,790 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	89,280.00	kWh	305	MMBtu	0.02	\$10,481.23	\$0.117 /kWh	\$0.56 / SqFt
NATURALGAS	1,015.40	MCF	1,046	MMBtu	0.06	\$3,724.21	\$3.668 /MCF	\$0.20 / SqFt
WATER	351.00	CCF		MMBtu		\$3,065.78	\$8.734 /CCF	\$0.16 / SqFt
Totals:			1,351	MMBtu	0.07	\$17,271.22		

## Energy

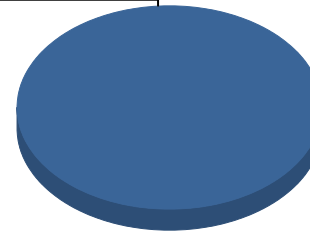
Natural Gas



■ Natural Gas 100.0%  
Total: 100.0%

## Cost

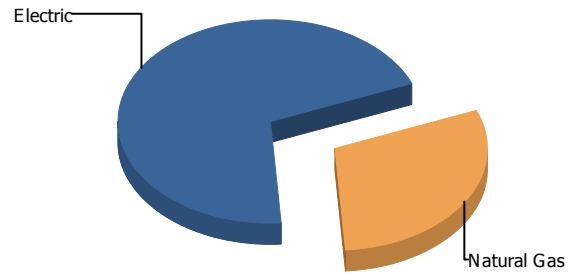
Natural Gas



■ Natural Gas 100.0%  
Total: 100.0%

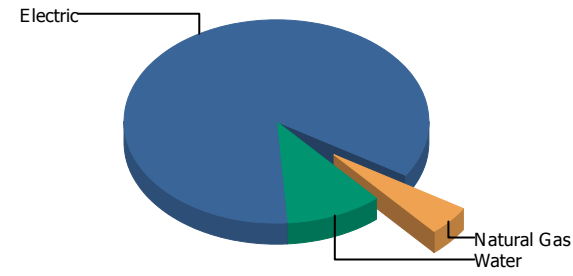
Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [065] Mortuary Science [BUILDING]						
Area: 38,335 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	4,976.00 MCF	5,125 MMBtu	0.13	\$18,068.56	\$3.631 /MCF	\$0.47 / SqFt
<b>Totals:</b>		<b>5,125 MMBtu</b>	<b>0.13</b>	<b>\$18,068.56</b>		

## Energy



Electric	70.1%
Natural Gas	29.9%
Water	0.0%
Total:	100.0%

## Cost



Electric	85.1%
Natural Gas	4.7%
Water	10.2%
Total:	100.0%

Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [066] 5435 Woodward [BUILDING]								
Area: 27,610 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,904,560.00	kWh	6,500	MMBtu	0.24	\$177,054.82	\$0.093 /kWh	\$6.41 / SqFt
NATURALGAS	2,691.60	MCF	2,772	MMBtu	0.10	\$9,819.32	\$3.648 /MCF	\$0.36 / SqFt
WATER	969.00	CCF		MMBtu		\$21,198.34	\$21.877 /CCF	\$0.77 / SqFt
Totals:			9,273	MMBtu	0.34	\$208,072.48		

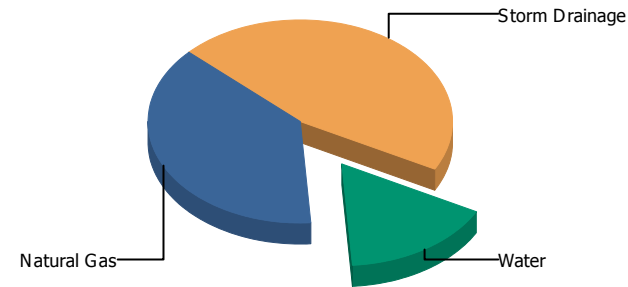
## Energy

Natural Gas



Natural Gas	100.0%
Storm Drainage	0.0%
Water	0.0%
<b>Total:</b>	<b>100.0%</b>

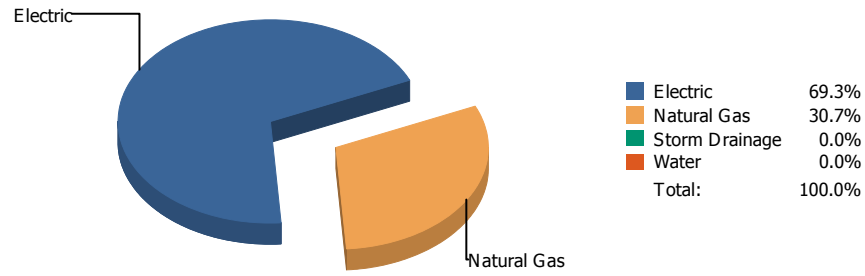
## Cost



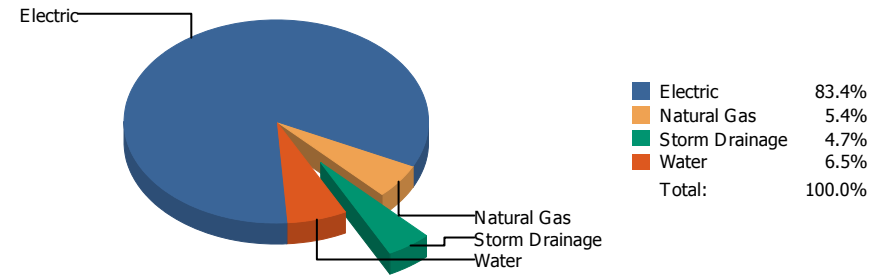
Natural Gas	37.9%
Storm Drainage	45.9%
Water	16.2%
<b>Total:</b>	<b>100.0%</b>

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [067] 5425 Woodward [BUILDING]						
Area: 44,574 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	1,537.40 MCF	1,584 MMBtu	0.04	\$5,609.01	\$3.648 /MCF	\$0.13 / SqFt
STORM_DRAINAGE				\$6,785.54	\$0.000 /	\$0.15 / SqFt
WATER	149.00 CCF	MMBtu		\$2,388.36	\$16.029 /CCF	\$0.05 / SqFt
<b>Totals:</b>		<b>1,584 MMBtu</b>	<b>0.04</b>	<b>\$14,782.91</b>		

## Energy



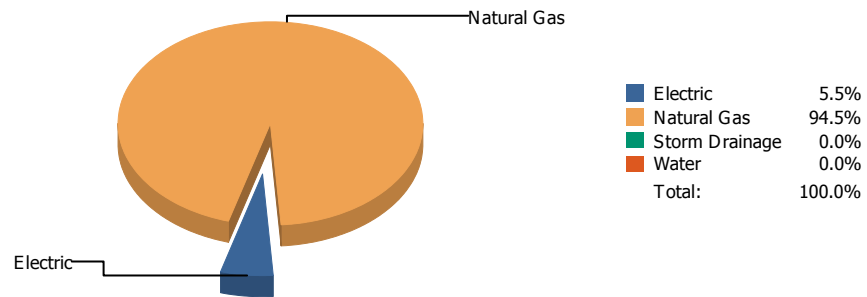
## Cost



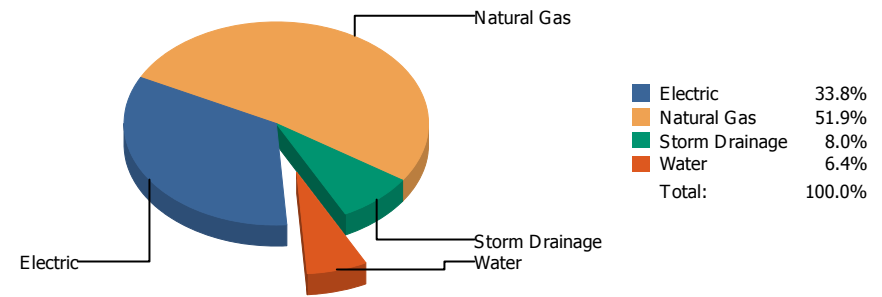
Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [068] Simons Building [BUILDING]								
Area: 54,848 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	403,680.00	kWh	1,378	MMBtu	0.03	\$32,752.66	\$0.081 /kWh	\$0.60 / SqFt
NATURALGAS	591.70	MCF	609	MMBtu	0.01	\$2,108.30	\$3.563 /MCF	\$0.04 / SqFt
STORMDRAIN						\$1,846.92	\$0.000 /	\$0.03 / SqFt
WATER	198.00	CCF		MMBtu		\$2,541.52	\$12.836 /CCF	\$0.05 / SqFt
Totals:			1,987	MMBtu	0.04	\$39,249.40		



## Energy

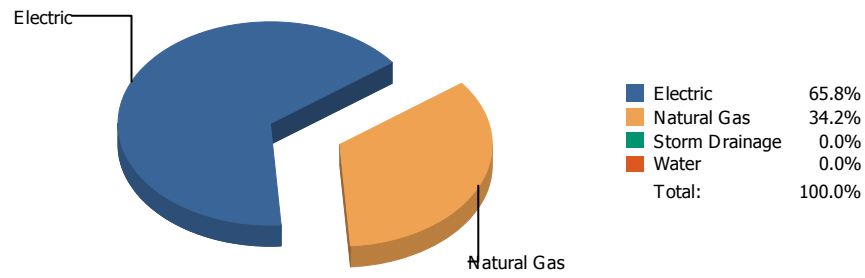


## Cost

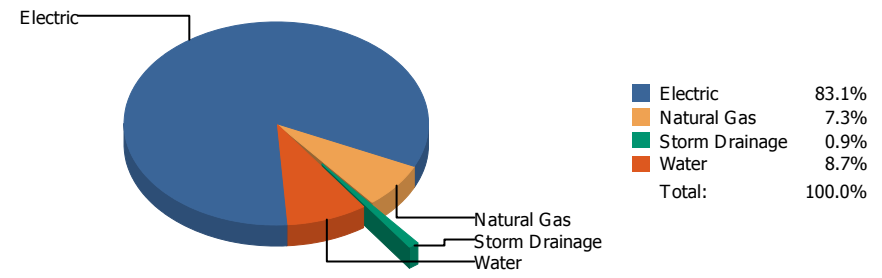


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
<b>Place: [070] 5035 Woodward [BUILDING]</b>						
<b>Area: 11,000 SqFt</b>						
<b>Billing Period between Oct 2015 and Sep 2016</b>						
ELECTRIC	6,400.00 kWh	22 MMBtu	0.00	\$835.25	\$0.131 /kWh	\$0.08 / SqFt
NATURALGAS	363.70 MCF	375 MMBtu	0.03	\$1,283.65	\$3.529 /MCF	\$0.12 / SqFt
STORM_DRAINAGE				\$197.30	\$0.000 /	\$0.02 / SqFt
WATER	0.00 CCF	MMBtu		\$158.60	\$0.000 /CCF	\$0.01 / SqFt
<b>Totals:</b>		<b>396 MMBtu</b>	<b>0.04</b>	<b>\$2,474.80</b>		

## Energy

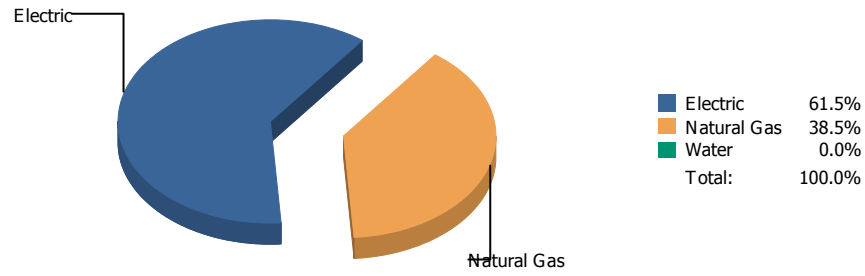


## Cost

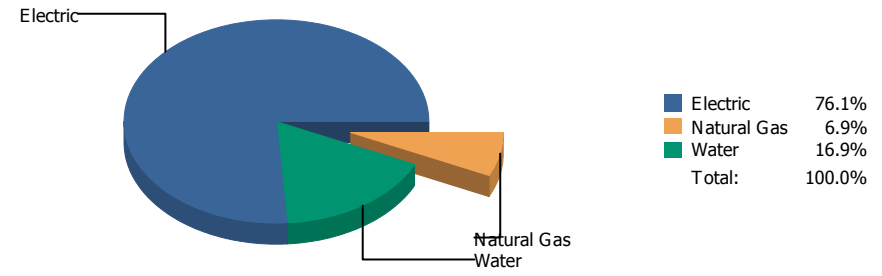


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [071] 5057 Woodward - Maccabees [BUILDING]								
Area: 260,427 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	4,592,510.00	kWh	15,674	MMBtu	0.06	\$324,661.45	\$0.071 /kWh	\$1.25 / SqFt
NATURALGAS	7,915.80	MCF	8,153	MMBtu	0.03	\$28,592.36	\$3.612 /MCF	\$0.11 / SqFt
STORM_DRAINAGE						\$3,509.18	\$0.000 /	\$0.01 / SqFt
WATER	3,097.00	CCF		MMBtu		\$34,047.40	\$10.994 /CCF	\$0.13 / SqFt
Totals:			23,828	MMBtu	0.09	\$390,810.39		

## Energy

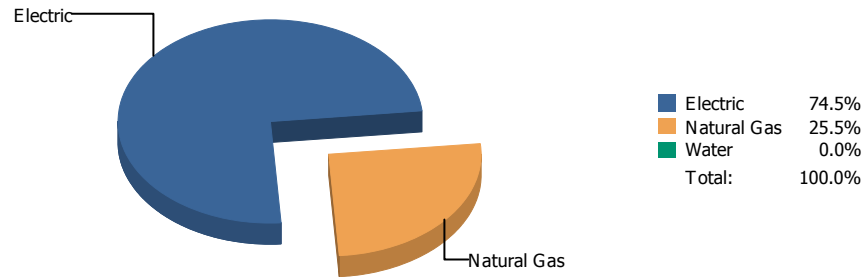


## Cost

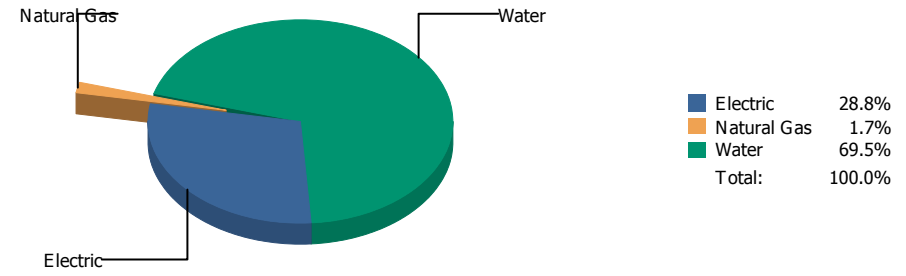


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [074] 95 W. Hancock [BUILDING]								
Area: 23,447 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	252,000.00	kWh	860	MMBtu	0.04	\$20,613.09	\$0.082 /kWh	\$0.88 / SqFt
NATURALGAS	523.50	MCF	539	MMBtu	0.02	\$1,874.02	\$3.580 /MCF	\$0.08 / SqFt
WATER	96.00	CCF		MMBtu		\$4,583.08	\$47.740 /CCF	\$0.20 / SqFt
Totals:			1,399	MMBtu	0.06	\$27,070.19		

## Energy



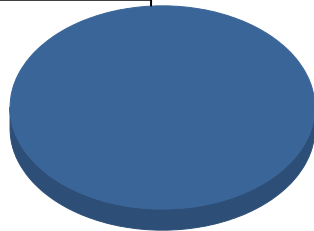
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [078] Stadium Auxiliary Building [BUILDING]								
Area: 10,054 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	181,760.00	kWh	620	MMBtu	0.06	\$20,930.31	\$0.115 /kWh	\$2.08 / SqFt
NATURALGAS	205.90	MCF	212	MMBtu	0.02	\$1,214.46	\$5.898 /MCF	\$0.12 / SqFt
WATER	4,714.00	CCF		MMBtu		\$50,541.81	\$10.722 /CCF	\$5.03 / SqFt
Totals:			832	MMBtu	0.08	\$72,686.58		

## Energy

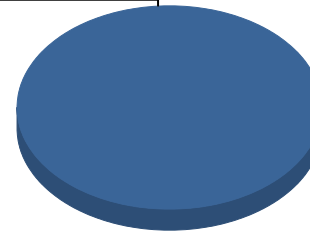
Natural Gas



■ Natural Gas 100.0%  
Total: 100.0%

## Cost

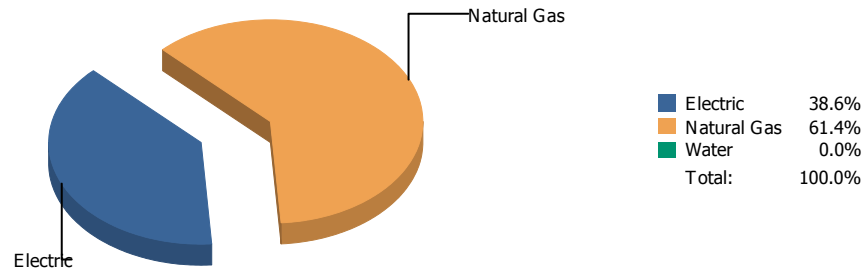
Natural Gas



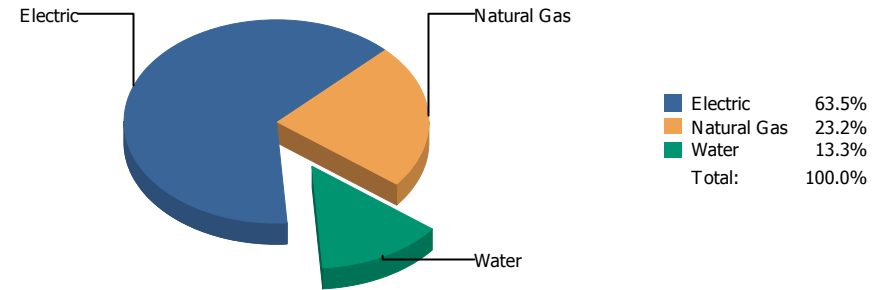
■ Natural Gas 100.0%  
Total: 100.0%

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [079] Stadium [BUILDING]						
Area: 23,313 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	915.30 MCF	943 MMBtu	0.04	\$4,419.75	\$4.829 /MCF	\$0.19 / SqFt
<b>Totals:</b>		<b>943 MMBtu</b>	<b>0.04</b>	<b>\$4,419.75</b>		

## Energy

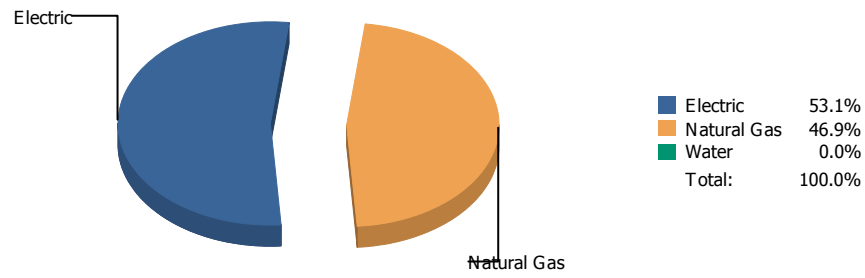


## Cost

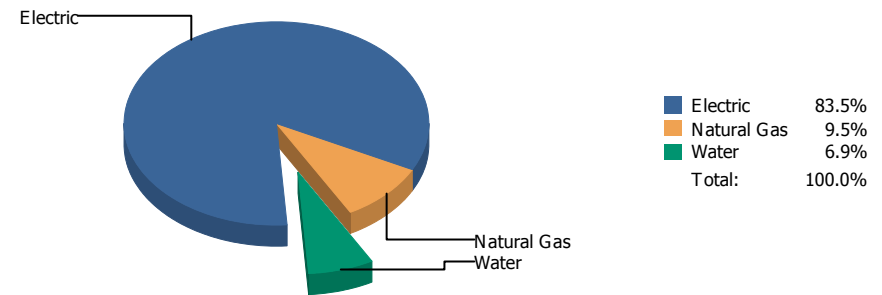


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [080] Matthei [BUILDING]								
Area: 155,943 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,702,560.00	kWh	9,224	MMBtu	0.06	\$202,238.35	\$0.075 /kWh	\$1.30 / SqFt
NATURALGAS	14,224.90	MCF	14,652	MMBtu	0.09	\$73,938.60	\$5.198 /MCF	\$0.47 / SqFt
WATER	5,759.00	CCF		MMBtu		\$42,314.82	\$7.348 /CCF	\$0.27 / SqFt
Totals:			23,875	MMBtu	0.15	\$318,491.77		

## Energy

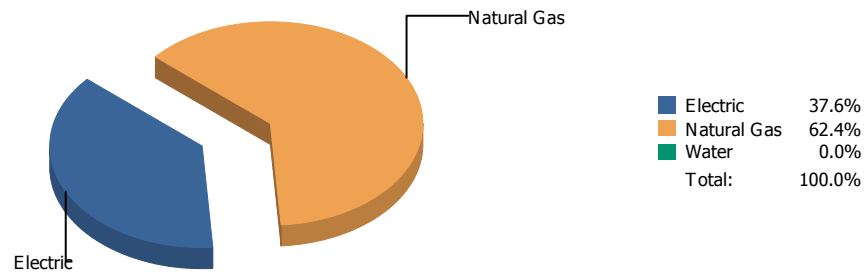


## Cost

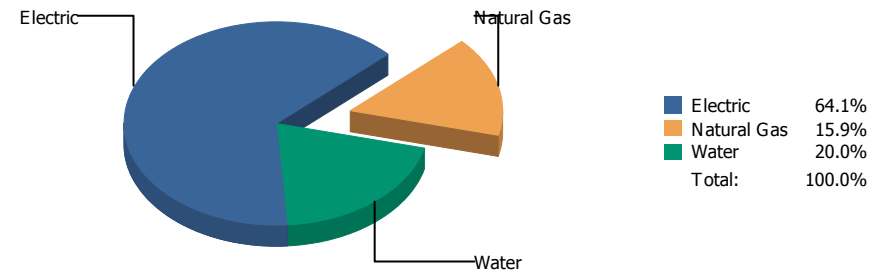


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [082] Welcome Center [BUILDING]								
Area: 70,000 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	884,314.00	kWh	3,018	MMBtu	0.04	\$81,170.66	\$0.092 /kWh	\$1.16 / SqFt
NATURALGAS	2,588.00	MCF	2,666	MMBtu	0.04	\$9,254.52	\$3.576 /MCF	\$0.13 / SqFt
WATER	276.00	CCF		MMBtu		\$6,738.00	\$24.413 /CCF	\$0.10 / SqFt
Totals:			5,684	MMBtu	0.08	\$97,163.18		

## Energy



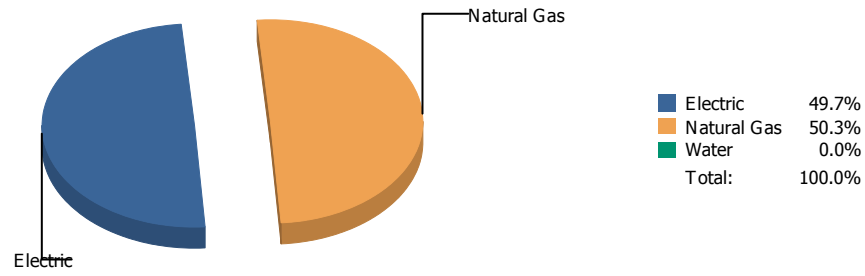
## Cost



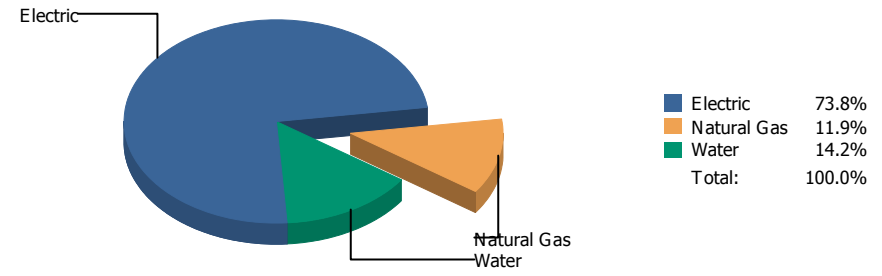
Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [089] Biological Science Building [BUILDING]								
Area: 133,000 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	3,699,600.00	kWh	12,627	MMBtu	0.09	\$295,458.34	\$0.080 /kWh	\$2.22 / SqFt
NATURALGAS	20,346.60	MCF	20,957	MMBtu	0.16	\$73,444.87	\$3.610 /MCF	\$0.55 / SqFt
WATER	8,440.00	CCF		MMBtu		\$92,003.35	\$10.901 /CCF	\$0.69 / SqFt
Totals:			33,584	MMBtu	0.25	\$460,906.56		



## Energy



## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [090] Engineering Building [BUILDING]								
Area: 188,539 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	6,245,560.00	kWh	21,316	MMBtu	0.11	\$470,921.45	\$0.075 /kWh	\$2.50 / SqFt
NATURALGAS	20,935.60	MCF	21,564	MMBtu	0.11	\$76,200.47	\$3.640 /MCF	\$0.40 / SqFt
WATER	15,358.00	CCF		MMBtu		\$90,611.80	\$5.900 /CCF	\$0.48 / SqFt
Totals:			42,880	MMBtu	0.23	\$637,733.72		

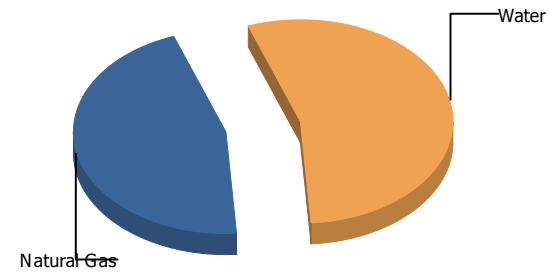
## Energy

Natural Gas



■ Natural Gas 100.0%  
 ■ Water 0.0%  
 Total: 100.0%

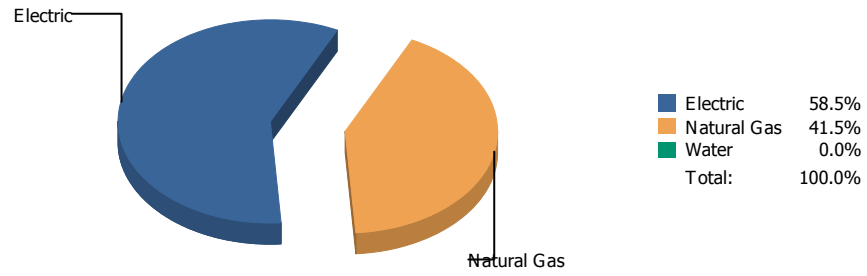
## Cost



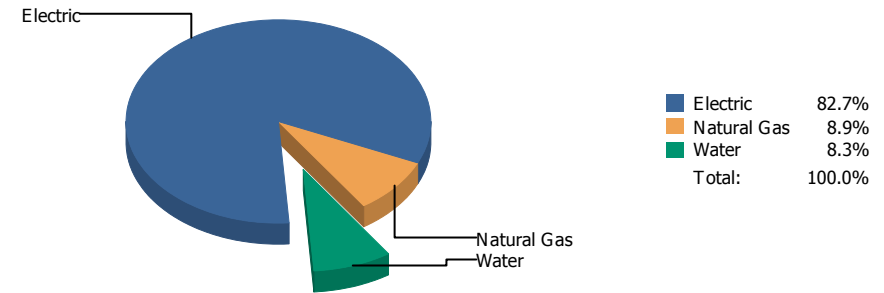
■ Natural Gas 45.7%  
 ■ Water 54.3%  
 Total: 100.0%

Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [091] Athletic Multi Purpose Facility [BUILDING]								
Area: 35,166 SqFt								
Billing Period between Oct 2015 and Sep 2016								
NATURALGAS	1,109.20	MCF	1,142	MMBtu	0.03	\$5,235.98	\$4.721 /MCF	\$0.15 / SqFt
WATER	247.00	CCF		MMBtu		\$6,233.63	\$25.237 /CCF	\$0.18 / SqFt
Totals:			1,142	MMBtu	0.03	\$11,469.61		

## Energy



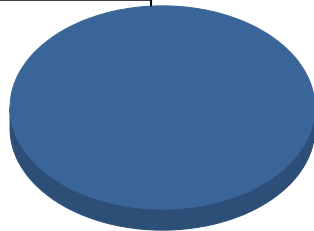
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [096] Undergraduate Library [BUILDING]								
Area: 272,770 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	3,523,200.00	kWh	12,025	MMBtu	0.04	\$277,022.05	\$0.079 /kWh	\$1.02 / SqFt
NATURALGAS	8,294.90	MCF	8,544	MMBtu	0.03	\$29,957.99	\$3.612 /MCF	\$0.11 / SqFt
WATER	2,505.00	CCF		MMBtu		\$27,891.98	\$11.135 /CCF	\$0.10 / SqFt
Totals:			20,568	MMBtu	0.08	\$334,872.02		

## Energy

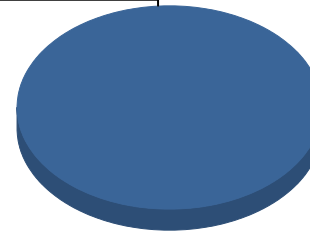
Natural Gas



■ Natural Gas 100.0%  
Total: 100.0%

## Cost

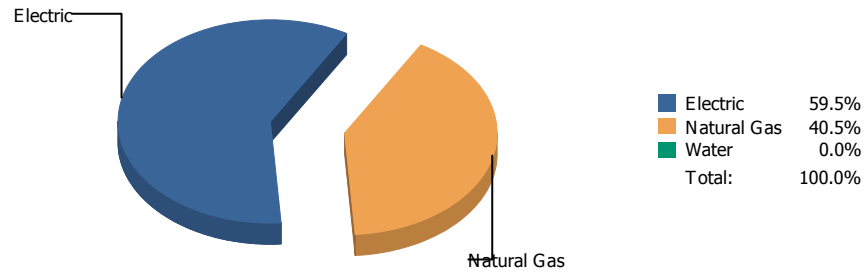
Natural Gas



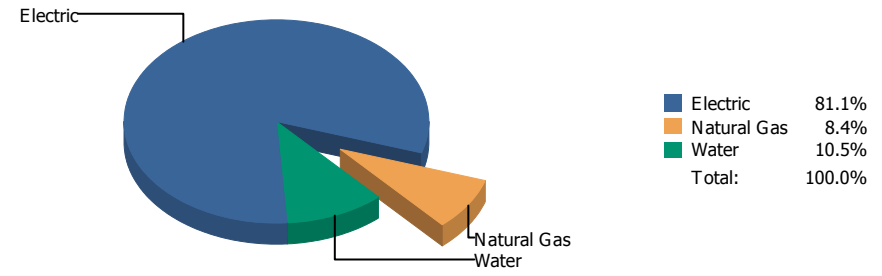
■ Natural Gas 100.0%  
Total: 100.0%

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [099] Womens Softball Locker Room [BUILDING]						
Area: 1,968 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	339.60 MCF	350 MMBtu	0.18	\$1,698.73	\$5.002 /MCF	\$0.86 / SqFt
<b>Totals:</b>		<b>350 MMBtu</b>	<b>0.18</b>	<b>\$1,698.73</b>		

## Energy

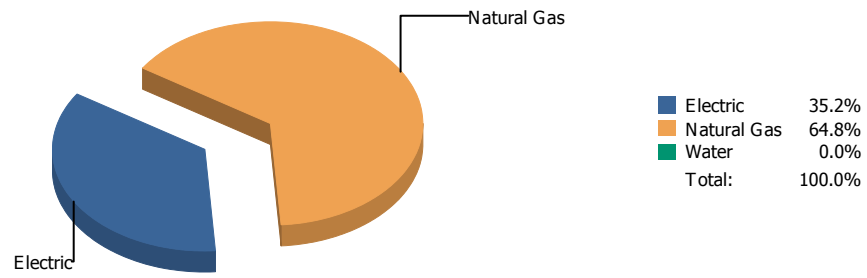


## Cost

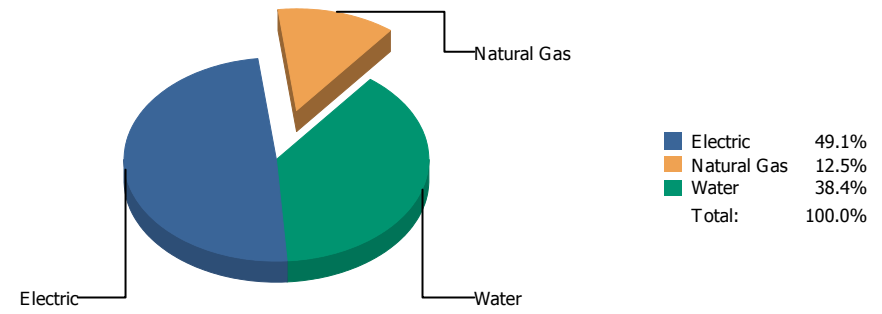


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [130] Faculty Administration Building [BUILDING]								
Area: 155,000 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,423,360.00	kWh	8,271	MMBtu	0.05	\$190,929.62	\$0.079 /kWh	\$1.23 / SqFt
NATURALGAS	5,460.70	MCF	5,625	MMBtu	0.04	\$19,865.15	\$3.638 /MCF	\$0.13 / SqFt
WATER	2,368.00	CCF		MMBtu		\$24,637.59	\$10.404 /CCF	\$0.16 / SqFt
Totals:			13,895	MMBtu	0.09	\$235,432.36		

## Energy

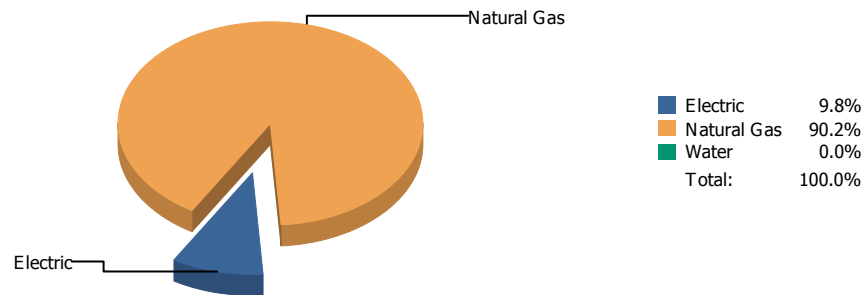


## Cost

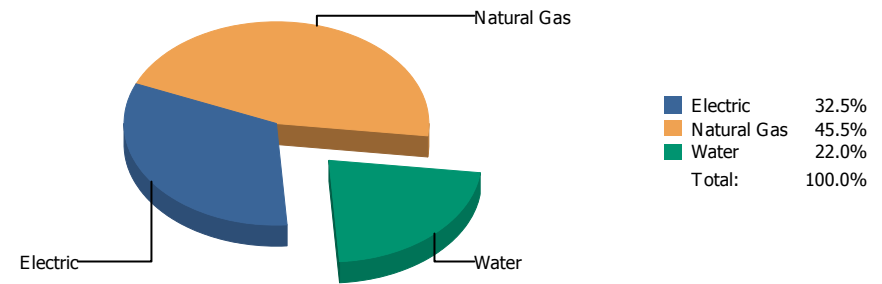


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [140] Education Building [BUILDING]								
Area: 100,716 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,246,080.00	kWh	4,253	MMBtu	0.04	\$108,323.40	\$0.087 /kWh	\$1.08 / SqFt
NATURALGAS	7,597.80	MCF	7,826	MMBtu	0.08	\$27,623.59	\$3.636 /MCF	\$0.27 / SqFt
WATER	8,661.00	CCF		MMBtu		\$84,641.45	\$9.773 /CCF	\$0.84 / SqFt
Totals:			12,079	MMBtu	0.12	\$220,588.44		

## Energy



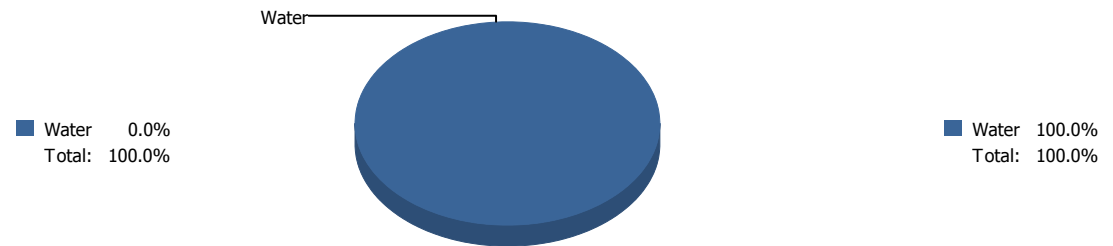
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [141] 5900 Second Building [BUILDING]								
Area: 23,950 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	47,040.00	kWh	161	MMBtu	0.01	\$5,777.19	\$0.123 /kWh	\$0.24 / SqFt
NATURALGAS	1,430.80	MCF	1,474	MMBtu	0.06	\$8,076.60	\$5.645 /MCF	\$0.34 / SqFt
WATER	424.00	CCF		MMBtu		\$3,897.48	\$9.192 /CCF	\$0.16 / SqFt
Totals:			1,634	MMBtu	0.07	\$17,751.27		

## Energy

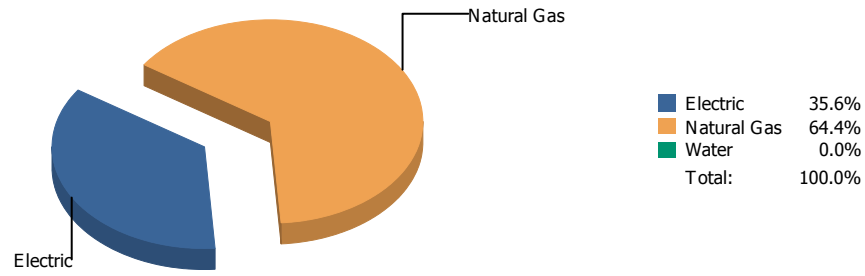
## Cost



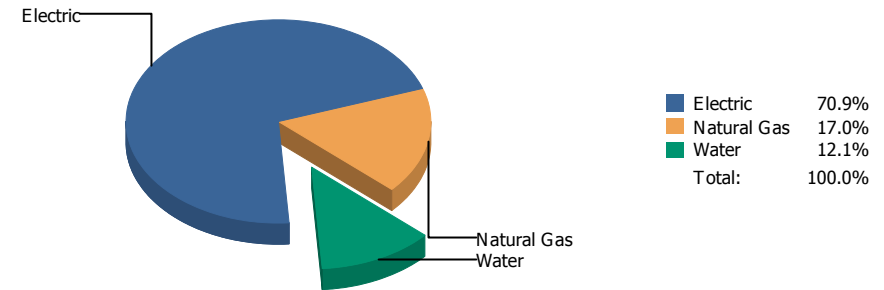
Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [150] General Lectures [BUILDING]						
Area: 30,159 SqFt						
Billing Period between Oct 2015 and Sep 2016						
WATER	493.00 CCF	MMBtu		\$7,470.00	\$15.152 /CCF	\$0.25 / SqFt
<b>Totals:</b>		<b>0 MMBtu</b>	<b>0.00</b>	<b>\$7,470.00</b>		



## Energy

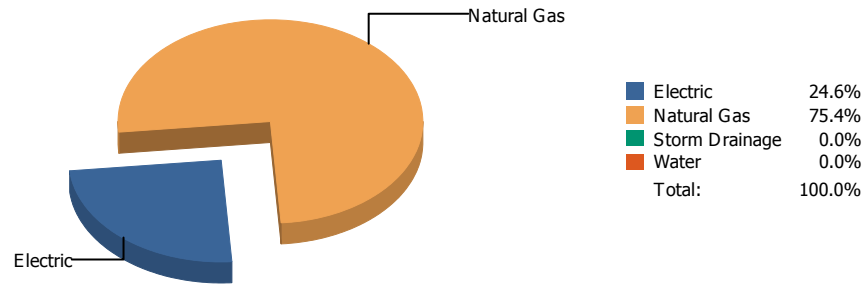


## Cost

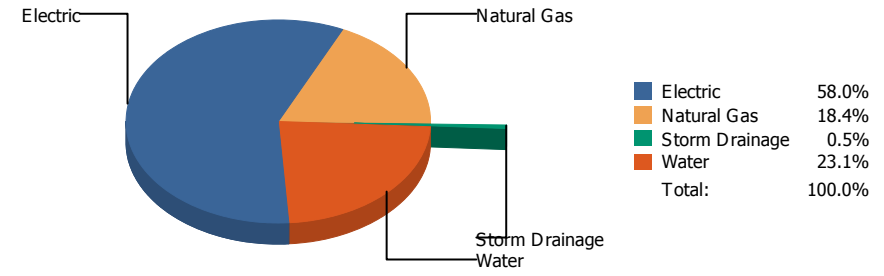


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [155] Manoogian Hall [BUILDING]								
Area: 186,035 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,918,080.00	kWh	6,546	MMBtu	0.04	\$174,819.68	\$0.091 /kWh	\$0.94 / SqFt
NATURALGAS	11,510.30	MCF	11,856	MMBtu	0.06	\$41,932.13	\$3.643 /MCF	\$0.23 / SqFt
WATER	2,888.00	CCF		MMBtu		\$29,879.03	\$10.346 /CCF	\$0.16 / SqFt
Totals:			18,402	MMBtu	0.10	\$246,630.84		

## Energy

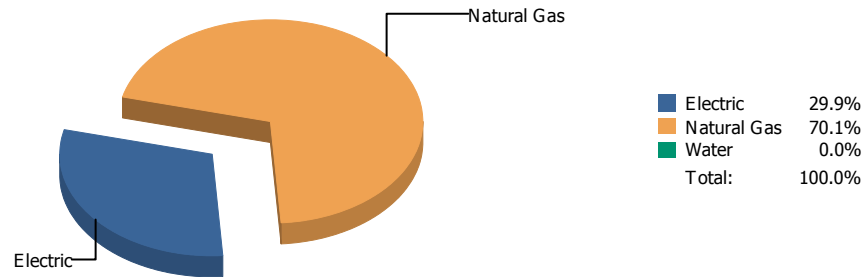


## Cost

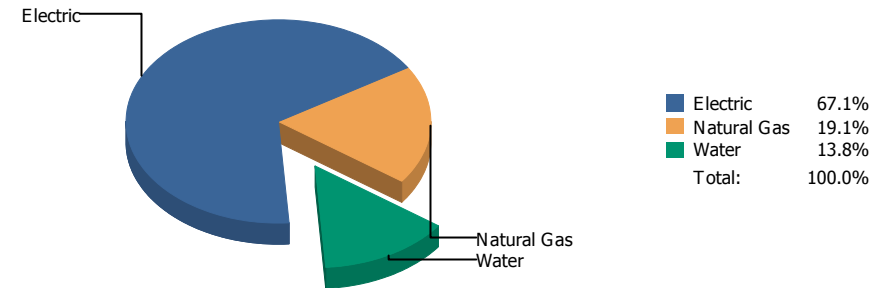


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [156] St. Andrew's Hall [BUILDING]						
Area: 17,790 SqFt						
Billing Period between Oct 2015 and Sep 2016						
ELECTRIC	101,760.00 kWh	347 MMBtu	0.02	\$11,880.88	\$0.117 /kWh	\$0.67 / SqFt
NATURALGAS	1,035.40 MCF	1,066 MMBtu	0.06	\$3,773.55	\$3.645 /MCF	\$0.21 / SqFt
STORM_DRAINAGE		MMBtu		\$99.00	\$0.000 /	\$0.01 / SqFt
WATER	314.00 CCF	MMBtu		\$4,734.60	\$15.078 /CCF	\$0.27 / SqFt
<b>Totals:</b>		<b>1,414 MMBtu</b>	<b>0.08</b>	<b>\$20,488.03</b>		

## Energy

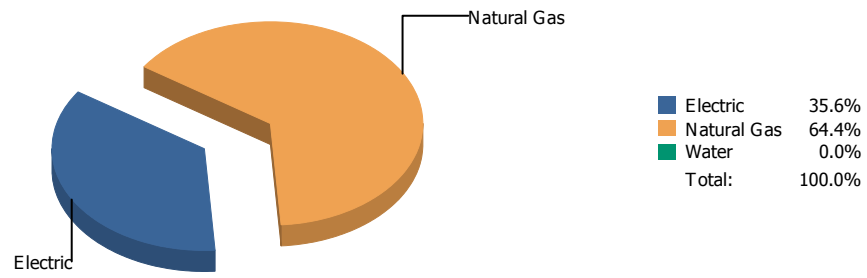


## Cost

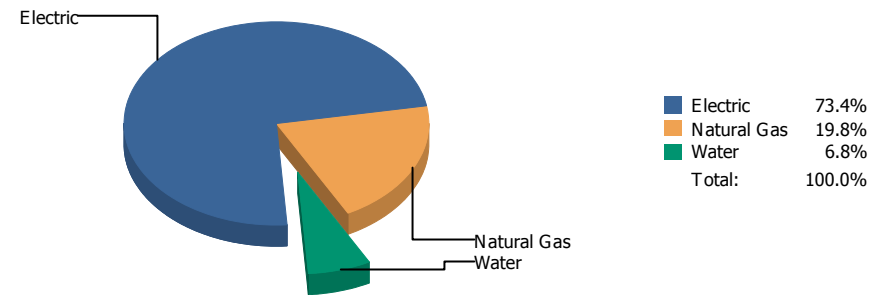


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [166] Manufacturing Engineering [BUILDING]								
Area: 46,525 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	552,650.00	kWh	1,886	MMBtu	0.04	\$54,361.70	\$0.098 /kWh	\$1.17 / SqFt
NATURALGAS	4,283.60	MCF	4,412	MMBtu	0.09	\$15,490.03	\$3.616 /MCF	\$0.33 / SqFt
WATER	830.00	CCF		MMBtu		\$11,154.12	\$13.439 /CCF	\$0.24 / SqFt
Totals:			6,298	MMBtu	0.14	\$81,005.85		

## Energy

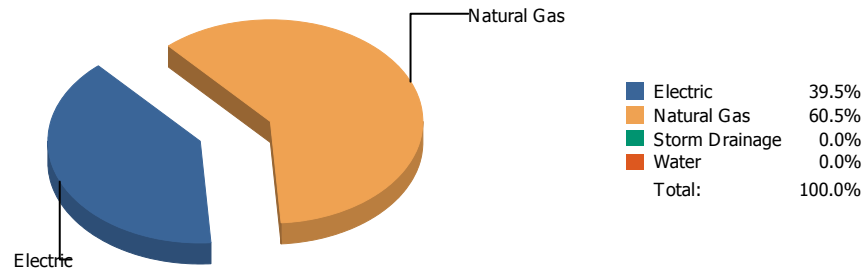


## Cost

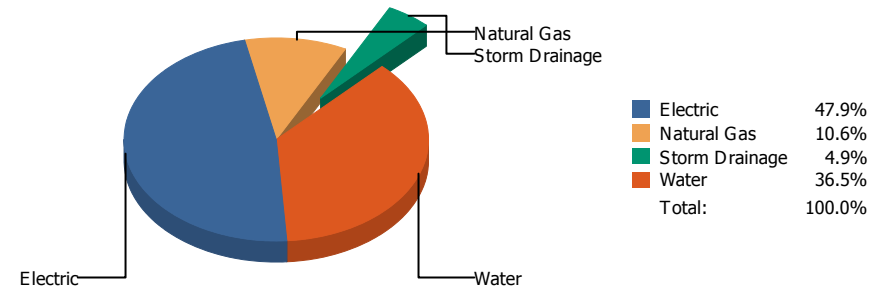


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [167] Engineering Technology [BUILDING]								
Area: 24,204 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	317,600.00	kWh	1,084	MMBtu	0.04	\$25,698.78	\$0.081 /kWh	\$1.06 / SqFt
NATURALGAS	1,903.00	MCF	1,960	MMBtu	0.08	\$6,912.28	\$3.632 /MCF	\$0.29 / SqFt
WATER	234.00	CCF		MMBtu		\$2,380.00	\$10.171 /CCF	\$0.10 / SqFt
Totals:			3,044	MMBtu	0.13	\$34,991.06		

## Energy

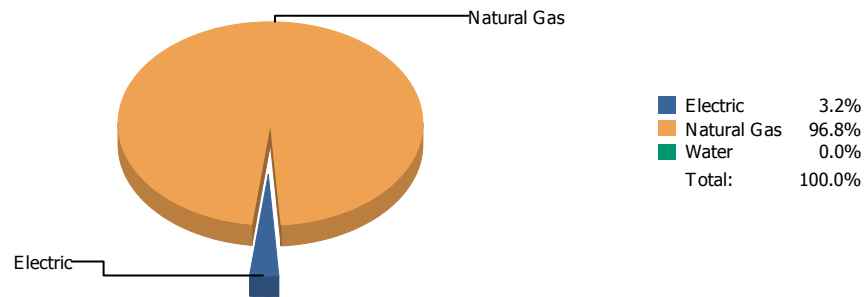


## Cost

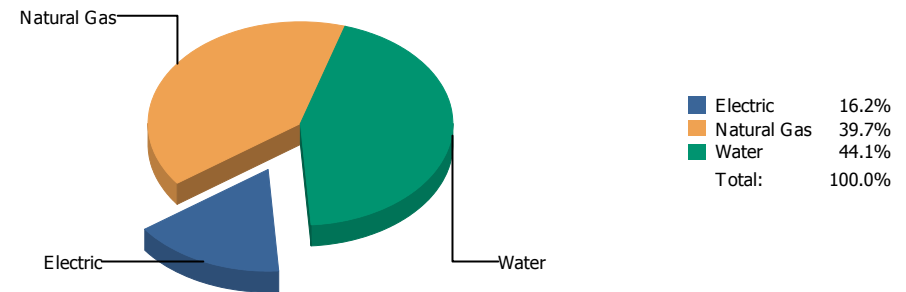


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [169] Bioengineering [BUILDING]								
Area: 46,973 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	474,704.00	kWh	1,620	MMBtu	0.03	\$39,588.87	\$0.083 /kWh	\$0.84 / SqFt
NATURALGAS	2,413.70	MCF	2,486	MMBtu	0.05	\$8,772.43	\$3.634 /MCF	\$0.19 / SqFt
STORM_DRAINAGE						\$3,339.78	\$0.000 /	\$0.07 / SqFt
STORMDRAIN						\$736.16	\$0.000 /	\$0.02 / SqFt
WATER	2,816.00	CCF		MMBtu		\$30,198.27	\$10.724 /CCF	\$0.64 / SqFt
Totals:			4,106	MMBtu	0.09	\$82,635.51		

## Energy

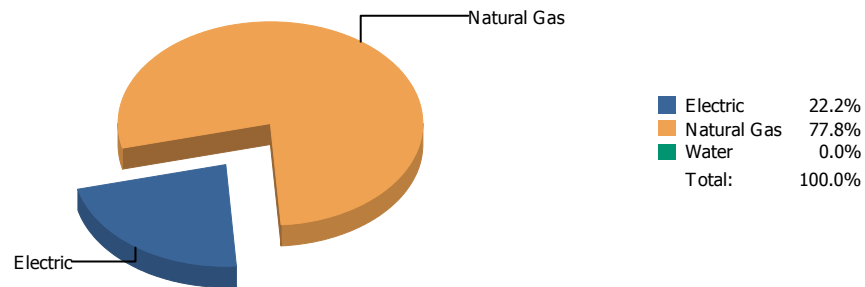


## Cost

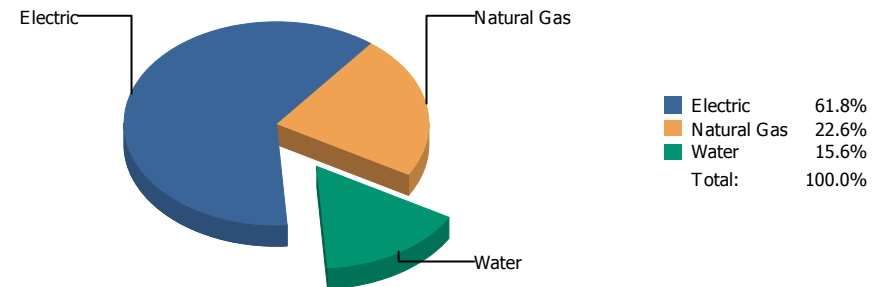


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [188] Mackenzie House [BUILDING]								
Area: 7,296 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	3,174.00	kWh	11	MMBtu	0.00	\$470.46	\$0.148 /kWh	\$0.06 / SqFt
NATURALGAS	322.60	MCF	332	MMBtu	0.05	\$1,153.50	\$3.576 /MCF	\$0.16 / SqFt
WATER	110.00	CCF		MMBtu		\$1,282.89	\$11.663 /CCF	\$0.18 / SqFt
Totals:			343	MMBtu	0.05	\$2,906.85		

## Energy



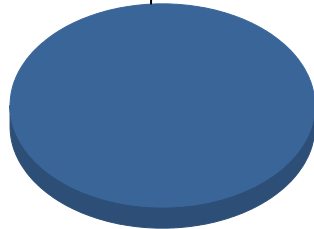
## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [189] Hilberry Theatre [BUILDING]								
Area: 46,700 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	246,080.00	kWh	840	MMBtu	0.02	\$27,983.66	\$0.114 /kWh	\$0.60 / SqFt
NATURALGAS	2,863.40	MCF	2,949	MMBtu	0.06	\$10,233.28	\$3.574 /MCF	\$0.22 / SqFt
WATER	439.00	CCF		MMBtu		\$7,069.19	\$16.103 /CCF	\$0.15 / SqFt
Totals:			3,789	MMBtu	0.08	\$45,286.13		

## Energy

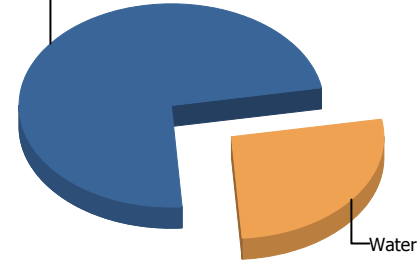
Natural Gas



■ Natural Gas 100.0%  
 ■ Water 0.0%  
 Total: 100.0%

## Cost

Natural Gas

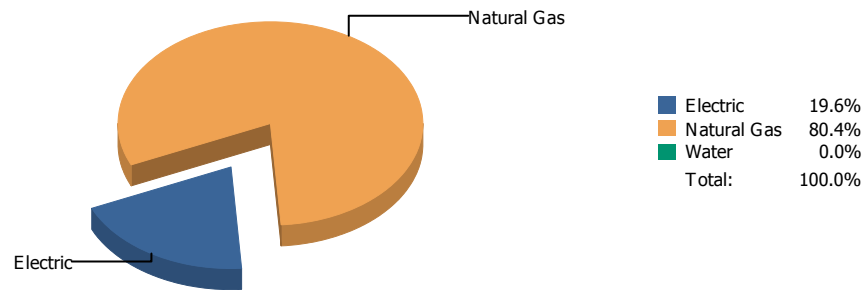


■ Natural Gas 73.3%  
 ■ Water 26.7%  
 Total: 100.0%

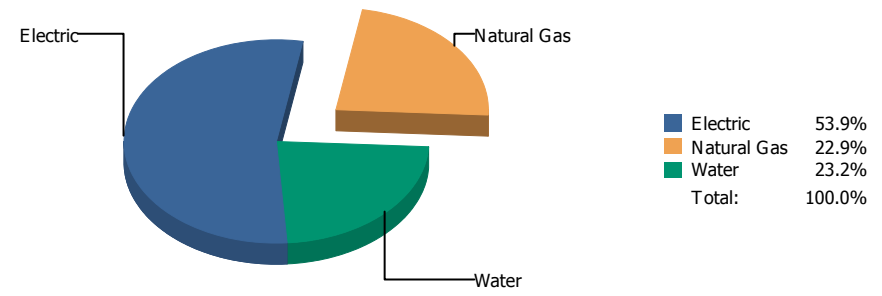
Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [191] ASB I II III [BUILDING]						
Area: 31,011 SqFt						
Billing Period between Oct 2015 and Sep 2016						
NATURALGAS	5,499.80 MCF	5,665 MMBtu	0.18	\$26,652.43	\$4.846 /MCF	\$0.86 / SqFt
WATER	1,010.00 CCF	MMBtu		\$9,685.13	\$9.589 /CCF	\$0.31 / SqFt
<b>Totals:</b>		<b>5,665 MMBtu</b>	<b>0.18</b>	<b>\$36,337.56</b>		



## Energy

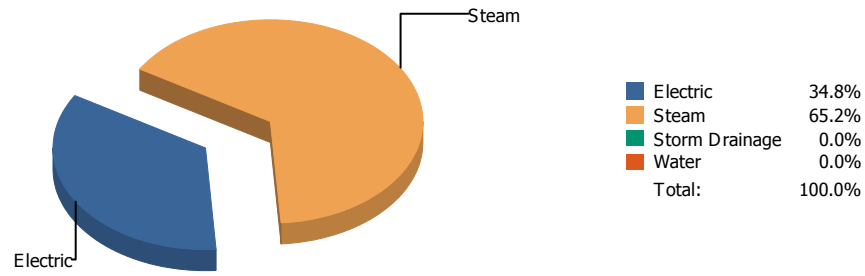


## Cost

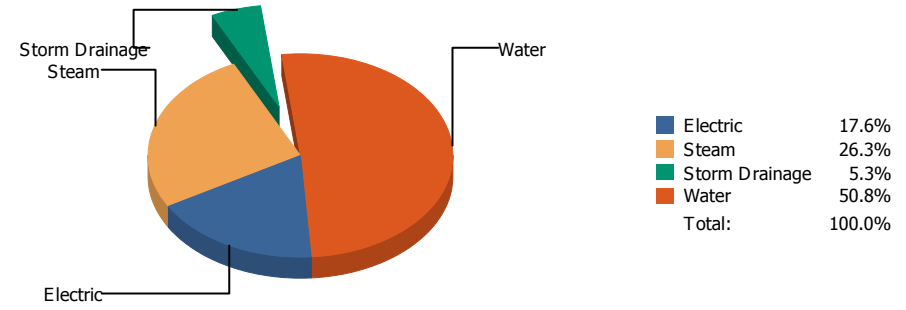


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [195] Grounds [BUILDING]								
Area: 35,568 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	143,360.00	kWh	489	MMBtu	0.01	\$16,588.34	\$0.116 /kWh	\$0.47 / SqFt
NATURALGAS	1,954.40	MCF	2,013	MMBtu	0.06	\$7,057.71	\$3.611 /MCF	\$0.20 / SqFt
WATER	207.00	CCF		MMBtu		\$7,128.52	\$34.437 /CCF	\$0.20 / SqFt
Totals:			2,502	MMBtu	0.07	\$30,774.57		

## Energy

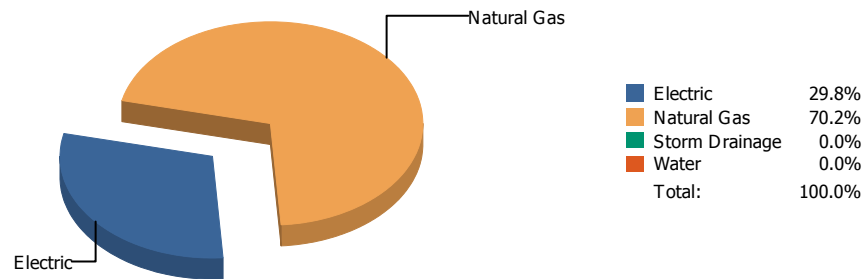


## Cost

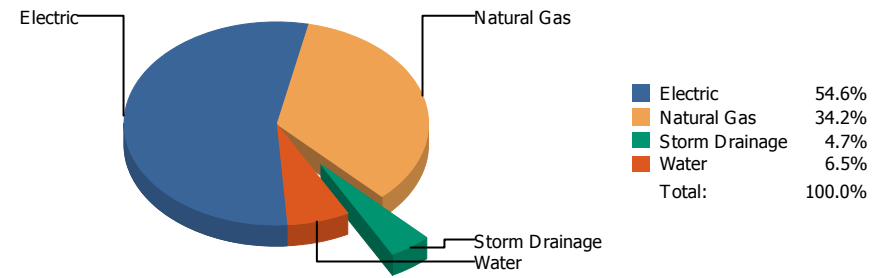


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [196] Criminal Justice Building [BUILDING]								
Area: 148,238 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	105,920.00	kWh	362	MMBtu	0.00	\$8,833.06	\$0.083 /kWh	\$0.06 / SqFt
STEAM	589.70	MLB	678	MMBtu	0.00	\$13,168.25	\$22.330 /MLB	\$0.09 / SqFt
STORM_DRAINAGE						\$2,637.90	\$0.000 /	\$0.02 / SqFt
WATER	1,953.00	CCF		MMBtu		\$25,410.39	\$13.011 /CCF	\$0.17 / SqFt
Totals:			1,040	MMBtu	0.01	\$50,049.60		

## Energy

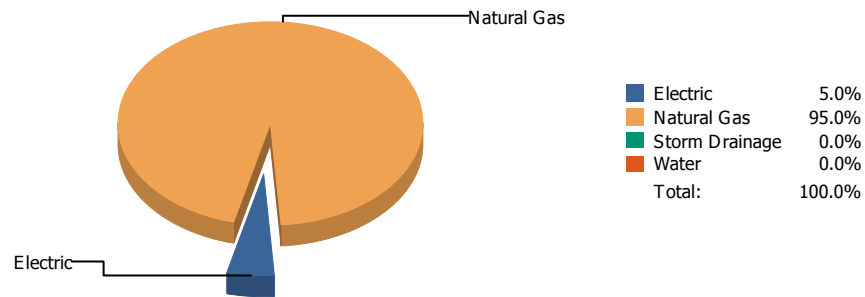


## Cost

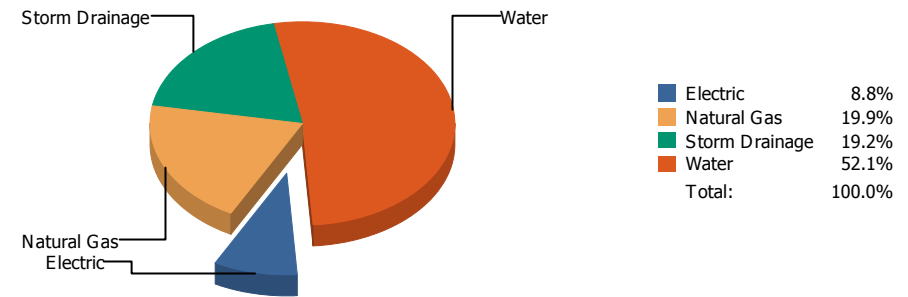


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
<b>Place: [199] 5959 Woodward [BUILDING]</b>						
<b>Area: 23,950 SqFt</b>						
<b>Billing Period between Oct 2015 and Sep 2016</b>						
ELECTRIC	54,520.00 kWh	186 MMBtu	0.01	\$6,531.92	\$0.120 /kWh	\$0.27 / SqFt
NATURALGAS	426.00 MCF	439 MMBtu	0.02	\$4,099.00	\$9.622 /MCF	\$0.17 / SqFt
STORM_DRAINAGE				\$558.64	\$0.000 /	\$0.02 / SqFt
WATER	12.00 CCF	MMBtu		\$783.14	\$65.262 /CCF	\$0.03 / SqFt
<b>Totals:</b>		<b>625 MMBtu</b>	<b>0.03</b>	<b>\$11,972.70</b>		

## Energy



## Cost

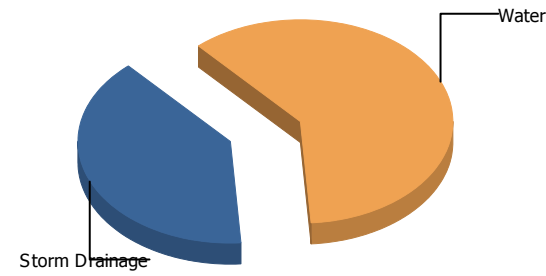


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
<b>Place: [202] Westinghouse Building [BUILDING]</b>						
<b>Area: 3,982 SqFt</b>						
<b>Billing Period between Oct 2015 and Sep 2016</b>						
ELECTRIC	4,860.00 kWh	17 MMBtu	0.00	\$587.05	\$0.121 /kWh	\$0.15 / SqFt
NATURALGAS	303.00 MCF	312 MMBtu	0.08	\$1,323.74	\$4.369 /MCF	\$0.33 / SqFt
STORM_DRAINAGE				\$1,272.39	\$0.000 /	\$0.32 / SqFt
WATER	1.00 CCF	MMBtu		\$3,456.67	\$3,456.670 /CCF	\$0.87 / SqFt
<b>Totals:</b>		<b>329 MMBtu</b>	<b>0.08</b>	<b>\$6,639.85</b>		

## Energy

## Cost

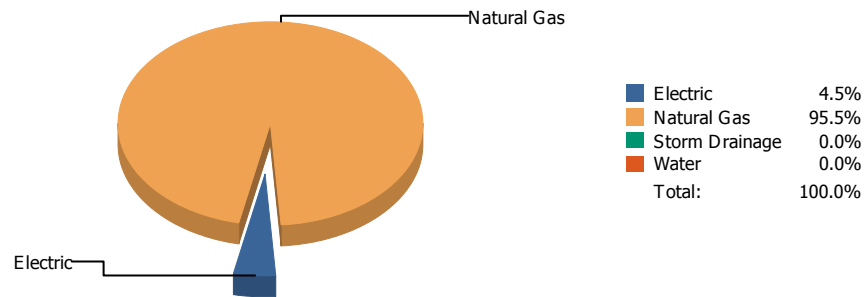
Storm Drainage 0.0%  
 Water 0.0%  
 Total: 100.0%



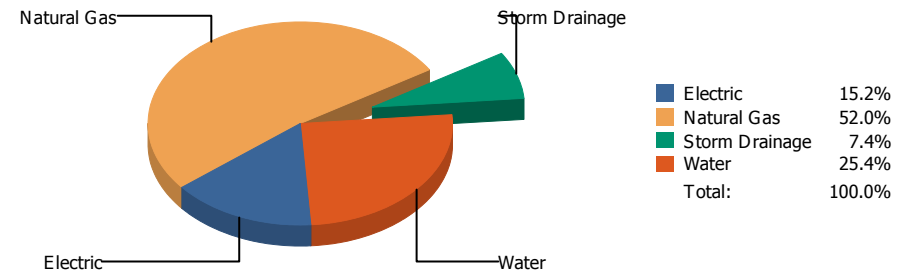
Storm Drainage 39.4%  
 Water 60.6%  
 Total: 100.0%

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [203] Unisys Federal Building [BUILDING]						
Area: 31,013 SqFt						
Billing Period between Oct 2015 and Sep 2016						
STORM_DRAINAGE				\$2,093.19	\$0.000 /	\$0.07 / SqFt
WATER	0.00 CCF	MMBtu		\$3,224.55	\$0.000 /CCF	\$0.10 / SqFt
<b>Totals:</b>		<b>0 MMBtu</b>	<b>0.00</b>	<b>\$5,317.74</b>		

## Energy



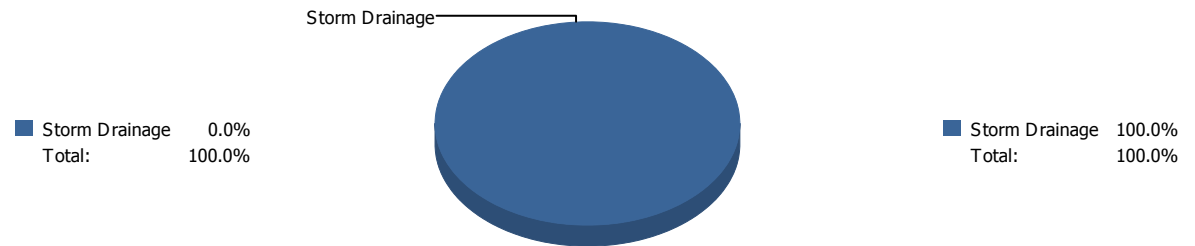
## Cost



Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
<b>Place: [217] 1200 Holden [BUILDING]</b>						
<b>Area: 52,896 SqFt</b>						
<b>Billing Period between Oct 2015 and Sep 2016</b>						
ELECTRIC	30,160.00 kWh	103 MMBtu	0.00	\$3,786.34	\$0.126 /kWh	\$0.07 / SqFt
NATURALGAS	2,130.80 MCF	2,195 MMBtu	0.04	\$13,004.29	\$6.103 /MCF	\$0.25 / SqFt
STORMDRAIN				\$1,846.92	\$0.000 /	\$0.03 / SqFt
WATER	30.00 CCF	MMBtu		\$6,350.93	\$211.698 /CCF	\$0.12 / SqFt
<b>Totals:</b>		<b>2,298 MMBtu</b>	<b>0.04</b>	<b>\$24,988.48</b>		

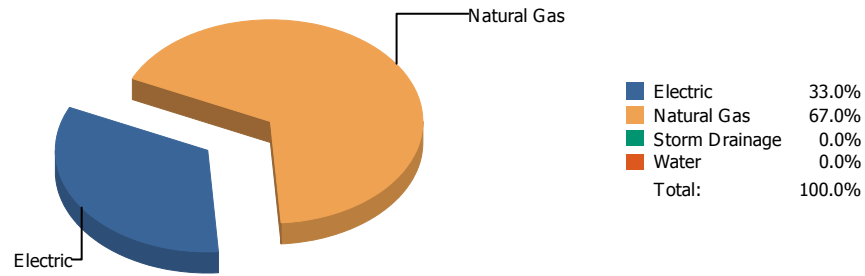
## Energy

## Cost

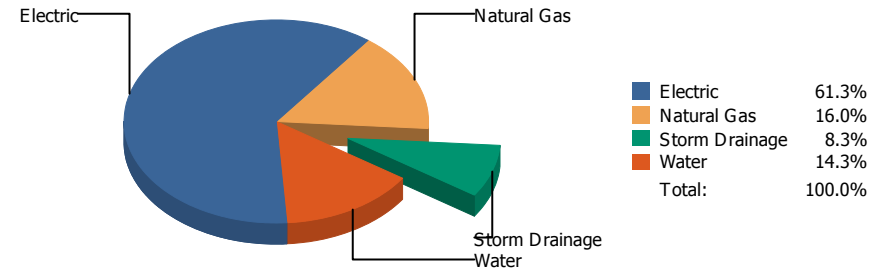


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [4829] 4829 Woodward [BUILDING]						
* Area Missing						
Billing Period between Oct 2015 and Sep 2016						
STORM_DRAINAGE		MMBtu		\$926.72	\$0.000 /	\$0.00
<b>Totals:</b>		<b>0 MMBtu</b>		<b>\$926.72</b>		

## Energy



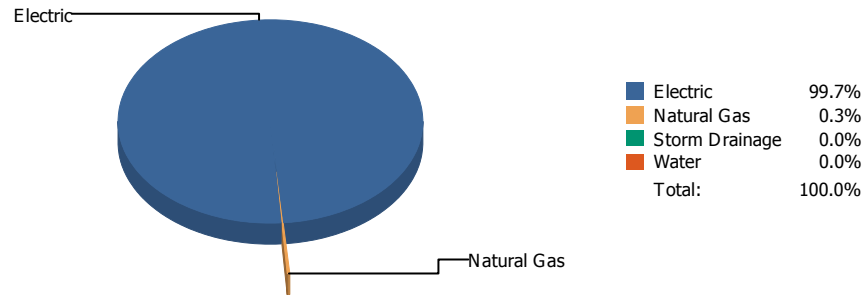
## Cost



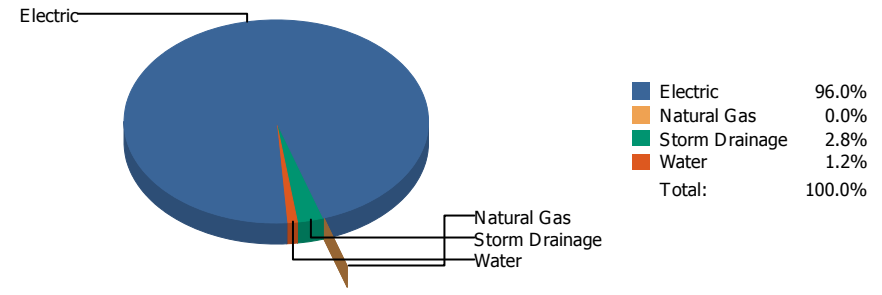
Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [499] Rackham Memorial Building [BUILDING]								
Area: 123,978 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	861,490.00	kWh	2,940	MMBtu	0.02	\$80,958.16	\$0.094 /kWh	\$0.65 / SqFt
NATURALGAS	5,799.20	MCF	5,973	MMBtu	0.05	\$21,106.77	\$3.640 /MCF	\$0.17 / SqFt
STORM_DRAINAGE						\$11,019.98	\$0.000 /	\$0.09 / SqFt
WATER	881.00	CCF		MMBtu		\$18,909.73	\$21.464 /CCF	\$0.15 / SqFt
Totals:			8,913	MMBtu	0.07	\$131,994.64		



## Energy

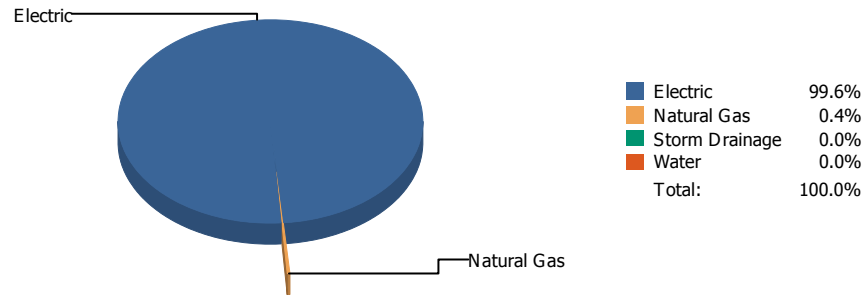


## Cost

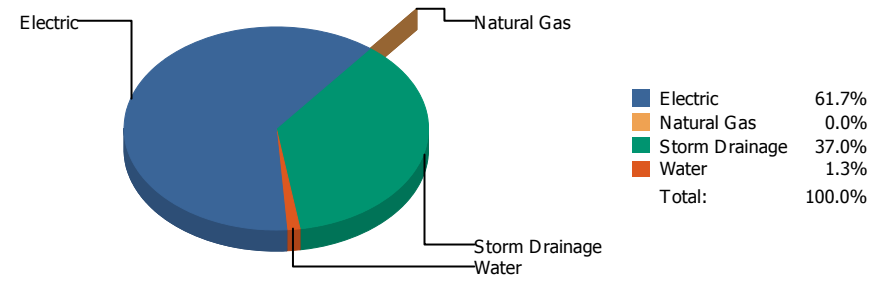


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
<b>Place: [501] WDET Transmitter [BUILDING]</b>						
<b>Area: 1,883 SqFt</b>						
<b>Billing Period between Oct 2015 and Sep 2016</b>						
ELECTRIC	278,100.00 kWh	949 MMBtu	0.50	\$31,797.28	\$0.114 /kWh	\$16.89 / SqFt
NATURALGAS	3.00 MCF	3 MMBtu	0.00	\$10.91	\$3.637 /MCF	\$0.01 / SqFt
STORMDRAIN				\$926.72	\$0.000 /	\$0.49 / SqFt
WATER	0.00 CCF	MMBtu		\$390.65	\$0.000 /CCF	\$0.21 / SqFt
<b>Totals:</b>		<b>952 MMBtu</b>	<b>0.51</b>	<b>\$33,125.56</b>		

## Energy

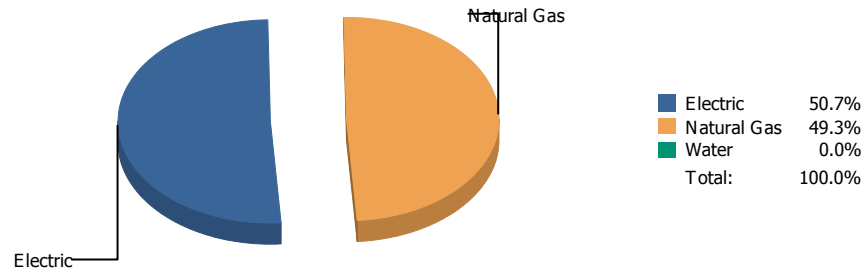


## Cost

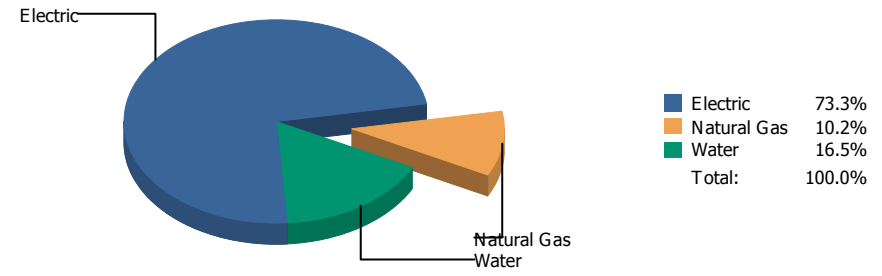


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
<b>Place: [503] CIT Building [BUILDING]</b>						
<b>Area: 20,307 SqFt</b>						
<b>Billing Period between Oct 2015 and Sep 2016</b>						
ELECTRIC	48,160.00 kWh	164 MMBtu	0.01	\$5,835.55	\$0.121 /kWh	\$0.29 / SqFt
NATURALGAS	0.60 MCF	1 MMBtu	0.00	\$2.35	\$3.917 /MCF	\$0.00 / SqFt
STORM_DRAINAGE				\$3,498.75	\$0.000 /	\$0.17 / SqFt
WATER	0.00 CCF	MMBtu		\$125.39	\$0.000 /CCF	\$0.01 / SqFt
<b>Totals:</b>		<b>165 MMBtu</b>	<b>0.01</b>	<b>\$9,462.04</b>		

## Energy

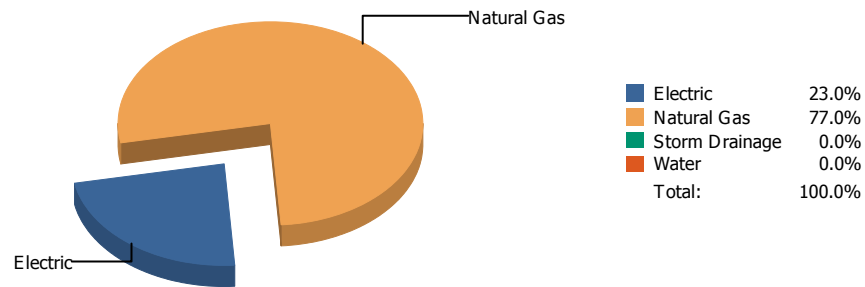


## Cost

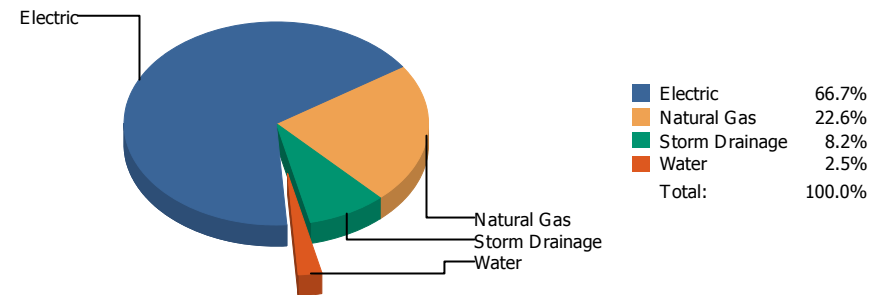


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [504] Thompson Home [BUILDING]								
Area: 32,225 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	279,440.00	kWh	954	MMBtu	0.03	\$23,255.91	\$0.083 /kWh	\$0.72 / SqFt
NATURALGAS	899.60	MCF	927	MMBtu	0.03	\$3,250.28	\$3.613 /MCF	\$0.10 / SqFt
WATER	0.00	CCF		MMBtu		\$5,226.93	\$0.000 /CCF	\$0.16 / SqFt
Totals:			1,880	MMBtu	0.06	\$31,733.12		

## Energy

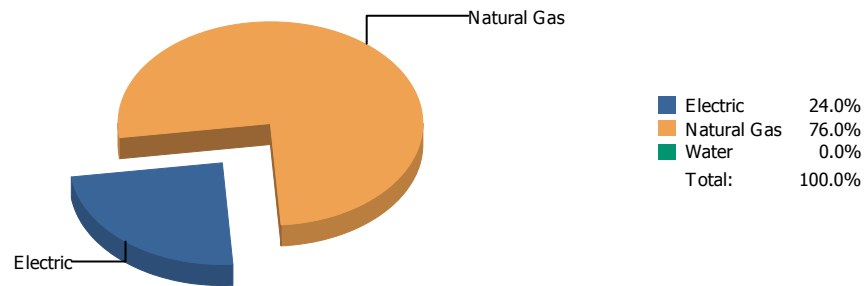


## Cost

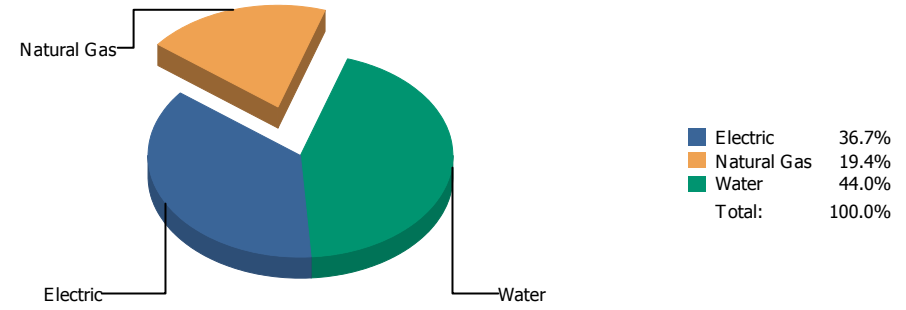


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [505] 5510 Woodward (Hecker House) [BUILDING]								
Area: 0 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	127,440.00	kWh	435	MMBtu		\$15,044.47	\$0.118 /kWh	\$0.00 / SqFt
NATURALGAS	1,411.30	MCF	1,454	MMBtu		\$5,103.16	\$3.616 /MCF	\$0.00 / SqFt
STORM_DRAINAGE						\$1,846.92	\$0.000 /	\$0.00 / SqFt
WATER	0.00	Kgal		MMBtu		\$572.15	\$0.000 /Kgal	\$0.00 / SqFt
Totals:			1,889	MMBtu	0.00	\$22,566.70		

## Energy

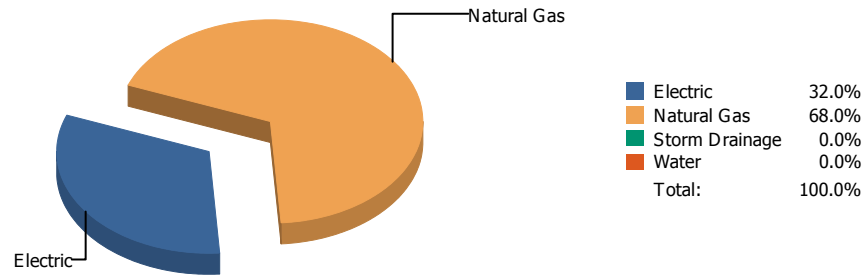


## Cost

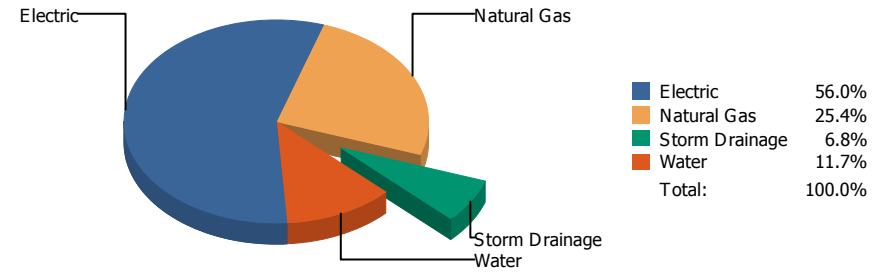


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [507_WDET] University Towers WDET Offices [BUILDING]								
Area: 0 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	164,480.00	kWh	561	MMBtu		\$11,783.07	\$0.072 /kWh	\$0.00 / SqFt
NATURALGAS	1,726.42	MCF	1,778	MMBtu		\$6,231.71	\$3.610 /MCF	\$0.00 / SqFt
WATER	1,649.36	CCF		MMBtu		\$14,130.86	\$8.567 /CCF	\$0.00 / SqFt
Totals:			2,340	MMBtu	0.00	\$32,145.64		

## Energy

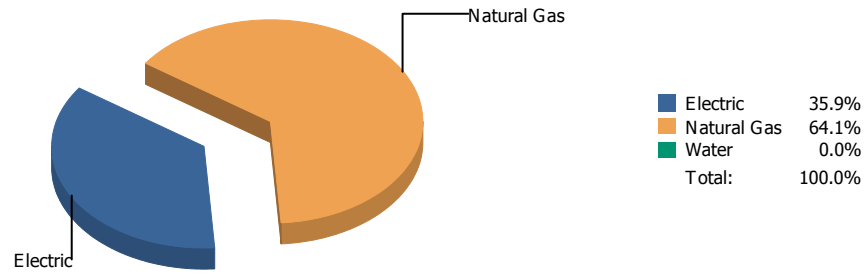


## Cost

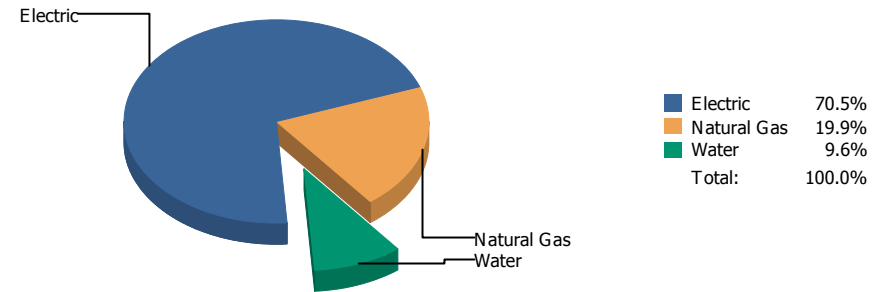


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [510_511_509] Skillman Freer Knapp House [BUILDING]								
Area: 90,446 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	744,040.00	kWh	2,539	MMBtu	0.03	\$64,471.66	\$0.087 /kWh	\$0.71 / SqFt
NATURALGAS	5,237.10	MCF	5,394	MMBtu	0.06	\$29,301.92	\$5.595 /MCF	\$0.32 / SqFt
STORM_DRAINAGE						\$7,877.49	\$0.000 /	\$0.09 / SqFt
WATER	1,469.00	CCF		MMBtu		\$13,491.42	\$9.184 /CCF	\$0.15 / SqFt
Totals:			7,934	MMBtu	0.09	\$115,142.49		

## Energy

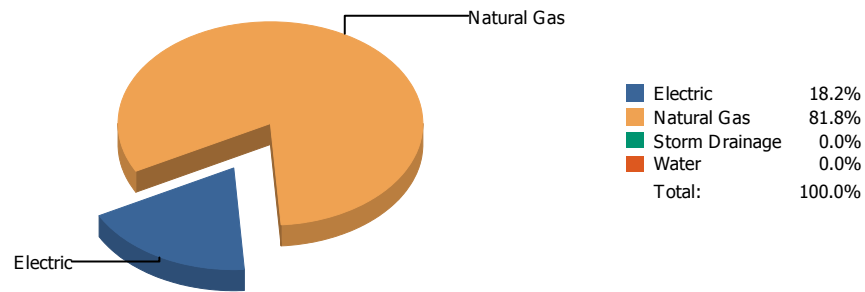


## Cost

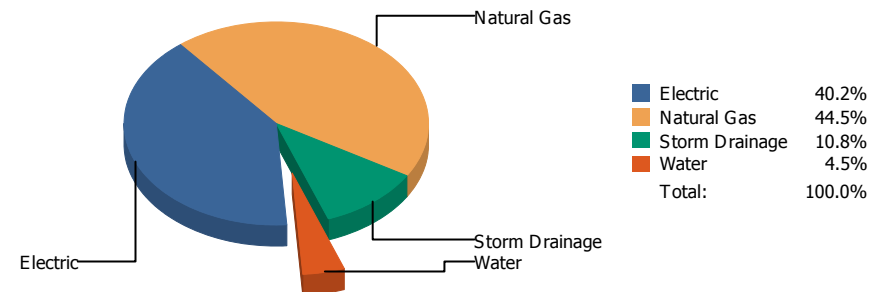


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [525] Oakland Center [BUILDING]								
Area: 96,425 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	570,850.00	kWh	1,948	MMBtu	0.02	\$65,206.77	\$0.114 /kWh	\$0.68 / SqFt
NATURALGAS	3,377.70	MCF	3,479	MMBtu	0.04	\$18,420.97	\$5.454 /MCF	\$0.19 / SqFt
WATER	1,206.03	CCF		MMBtu		\$8,850.73	\$7.339 /CCF	\$0.09 / SqFt
Totals:			5,427	MMBtu	0.06	\$92,478.47		

## Energy



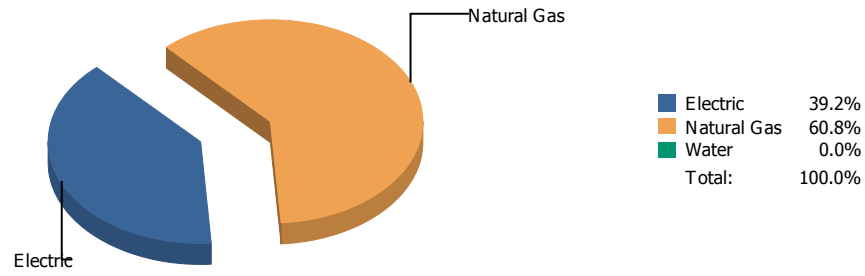
## Cost



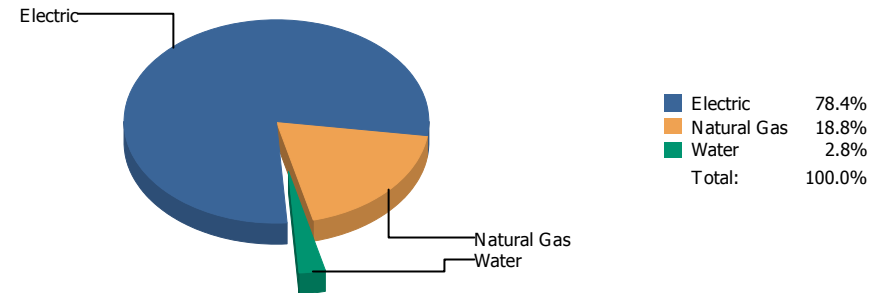
Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [527] 1011 E. Ferry [BUILDING]								
Area: 13,953 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	80,860.00	kWh	276	MMBtu	0.02	\$6,880.50	\$0.085 /kWh	\$0.49 / SqFt
NATURALGAS	1,202.40	MCF	1,238	MMBtu	0.09	\$7,622.39	\$6.339 /MCF	\$0.55 / SqFt
STORM_DRAINAGE						\$1,846.92	\$0.000 /	\$0.13 / SqFt
WATER	9.00	CCF		MMBtu		\$767.22	\$85.247 /CCF	\$0.05 / SqFt
Totals:			1,514	MMBtu	0.11	\$17,117.03		



## Energy

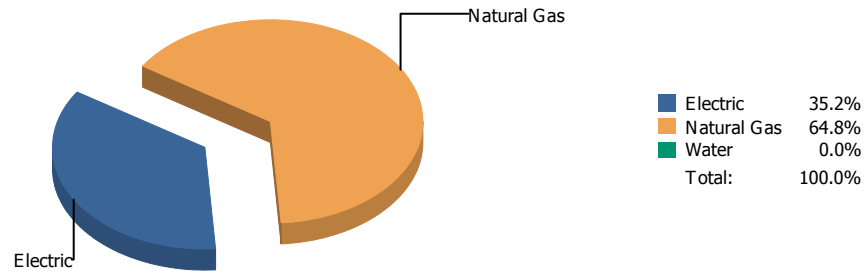


## Cost

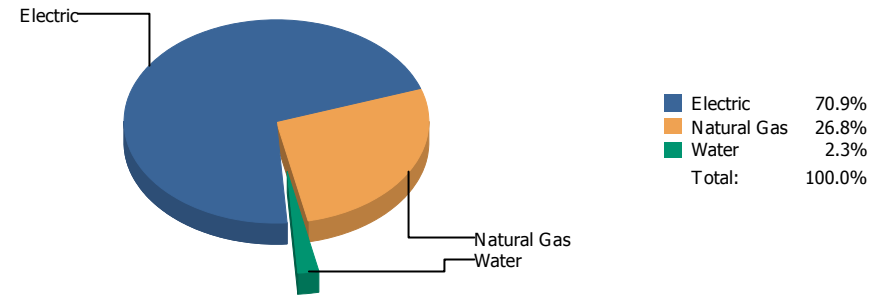


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [556] 14601 E 12 Mile Road [BUILDING]						
* Area Missing						
Billing Period between Oct 2015 and Sep 2016						
ELECTRIC	361,900.00 kWh	1,235 MMBtu		\$44,639.76	\$0.123 /kWh	\$0.00
NATURALGAS	1,863.80 MCF	1,920 MMBtu		\$10,679.33	\$5.730 /MCF	\$0.00
WATER	37.00 CCF	MMBtu		\$1,605.16	\$43.383 /CCF	\$0.00
<b>Totals:</b>		<b>3,155 MMBtu</b>		<b>\$56,924.25</b>		

## Energy

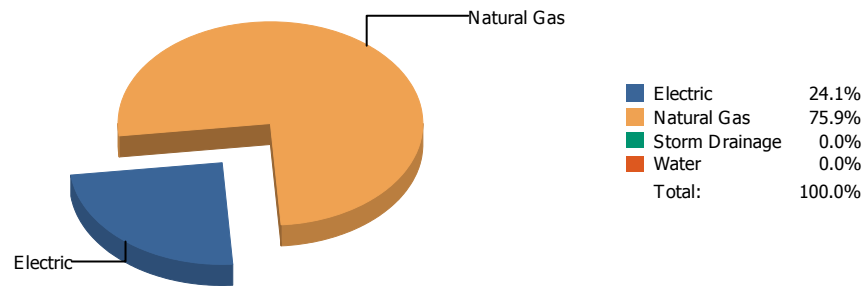


## Cost

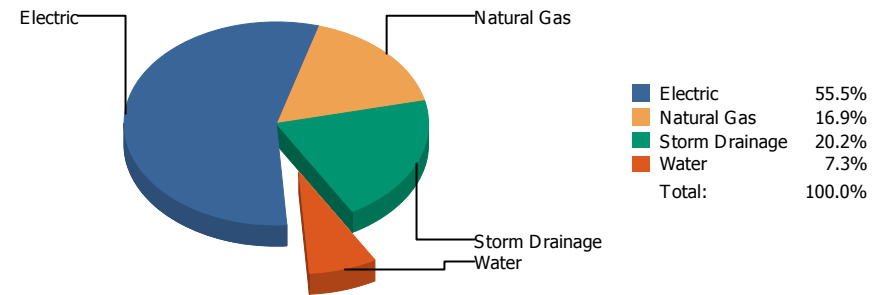


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [591MACOMDEDUCTR] Macomb Education Center [BUILDING]								
* Area Missing								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	250,145.00	kWh	854	MMBtu		\$22,288.92	\$0.089 /kWh	\$0.00
NATURALGAS	1,527.00	MCF	1,573	MMBtu		\$8,443.29	\$5.529 /MCF	\$0.00
WATER	50.00	CCF		MMBtu		\$711.19	\$14.224 /CCF	\$0.00
Totals:			2,427	MMBtu		\$31,443.40		

## Energy

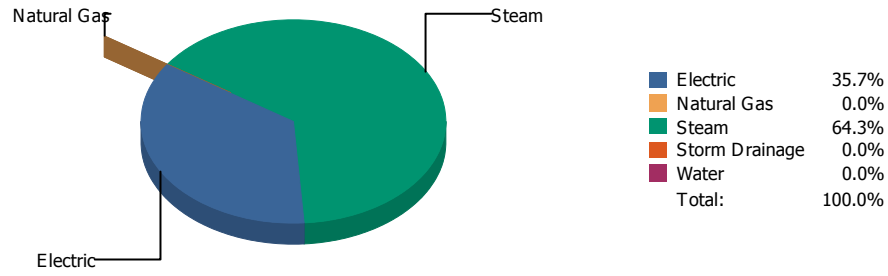


## Cost

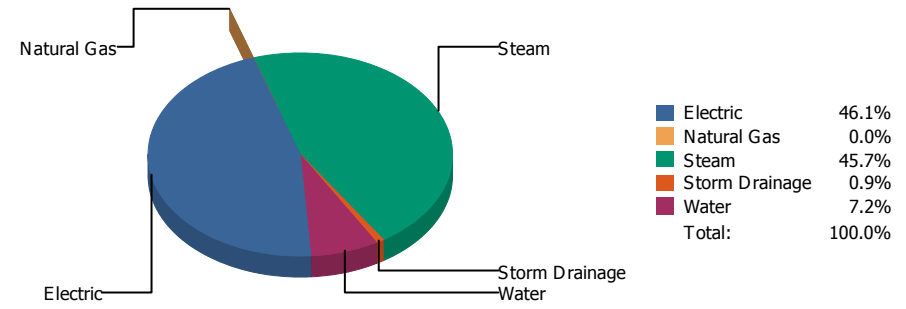


Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [60_W_HANCOCK] 60 W Hancock [BUILDING]						
* Area Missing						
Billing Period between Oct 2015 and Sep 2016						
ELECTRIC	41,080.00 kWh	140 MMBtu		\$5,086.49	\$0.124 /kWh	\$0.00
NATURALGAS	429.40 MCF	442 MMBtu		\$1,552.61	\$3.616 /MCF	\$0.00
STORM_DRAINAGE				\$1,855.45	\$0.000 /	\$0.00
WATER	16.00 CCF	MMBtu		\$673.47	\$42.092 /CCF	\$0.00
<b>Totals:</b>		<b>582 MMBtu</b>		<b>\$9,168.02</b>		

## Energy

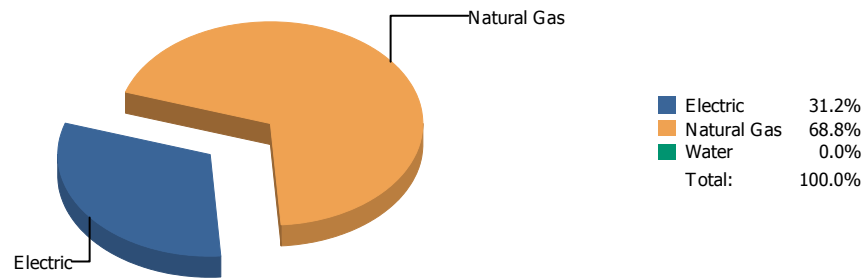


## Cost

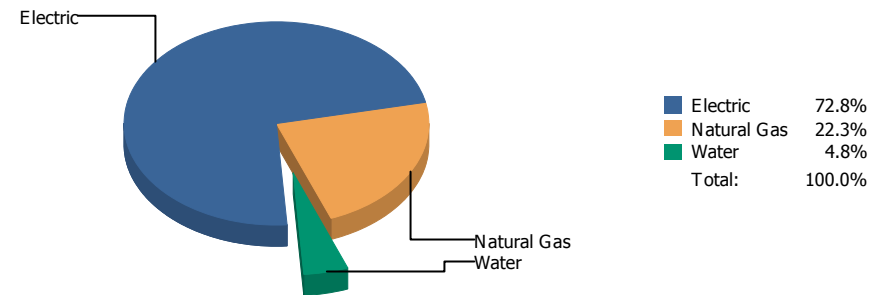


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [603] Pharmacy [BUILDING]								
Area: 270,000 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	5,790,680.00	kWh	19,764	MMBtu	0.07	\$445,583.00	\$0.077 /kWh	\$1.65 / SqFt
NATURALGAS	2.30	MCF	2	MMBtu	0.00	\$321.92	\$139.965 /MCF	\$0.00 / SqFt
STEAM	30,980.27	MLB	35,627	MMBtu	0.13	\$441,629.59	\$14.255 /MLB	\$1.64 / SqFt
STORM_DRAINAGE						\$9,118.07	\$0.000 /	\$0.03 / SqFt
WATER	7,337.00	CCF		MMBtu		\$69,154.27	\$9.425 /CCF	\$0.26 / SqFt
Totals:			55,393	MMBtu	0.21	\$965,806.85		

## Energy

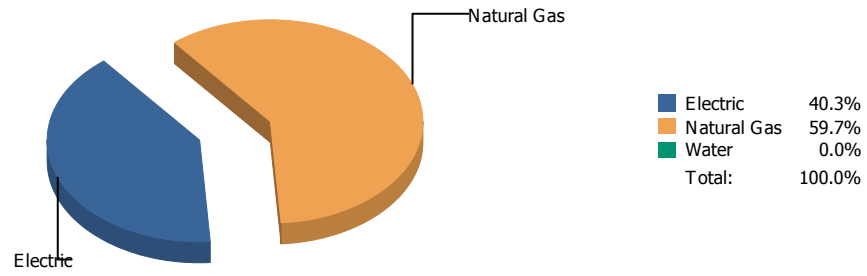


## Cost

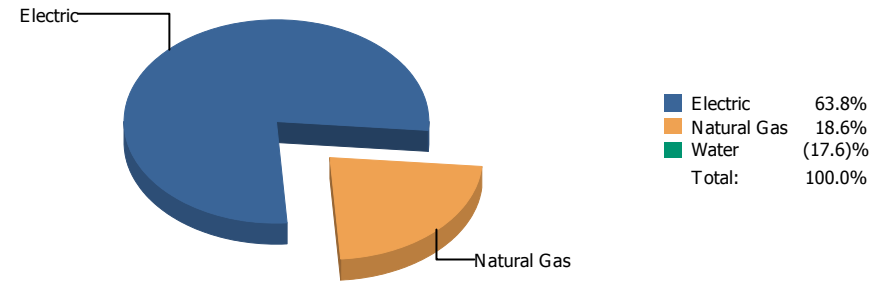


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [6050] 6050 Cass [BUILDING]								
* Area Missing								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	262,240.00	kWh	895	MMBtu		\$30,044.80	\$0.115 /kWh	\$0.00
NATURALGAS	1,912.00	MCF	1,969	MMBtu		\$9,221.17	\$4.823 /MCF	\$0.00
WATER	108.00	CCF		MMBtu		\$1,999.07	\$18.510 /CCF	\$0.00
Totals:			2,864	MMBtu		\$41,265.04		

## Energy

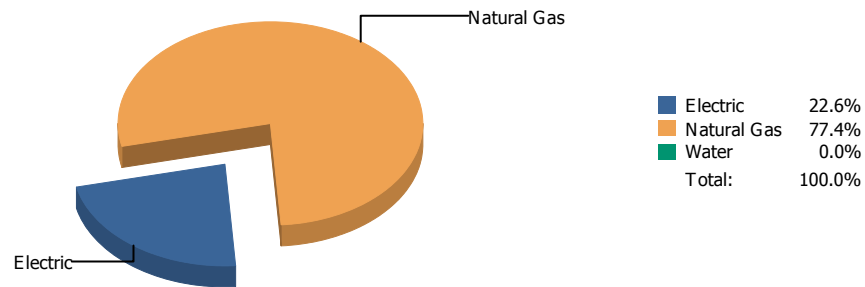


## Cost

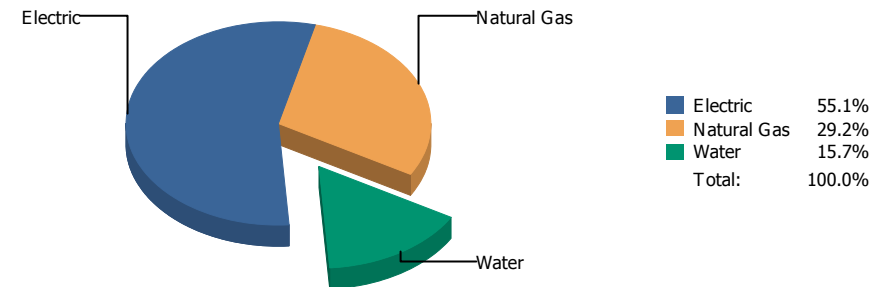


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [608] Education Commons [BUILDING]								
Area: 68,854 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,336,210.00	kWh	4,560	MMBtu	0.07	\$99,021.26	\$0.074 /kWh	\$1.44 / SqFt
NATURALGAS	6,569.90	MCF	6,767	MMBtu	0.10	\$28,883.51	\$4.396 /MCF	\$0.42 / SqFt
WATER	(5,035.00)	CCF		MMBtu		(\$27,381.73)	\$5.438 /CCF	(\$0.40) / SqFt
Totals:			11,327	MMBtu	0.16	\$100,523.04		

## Energy

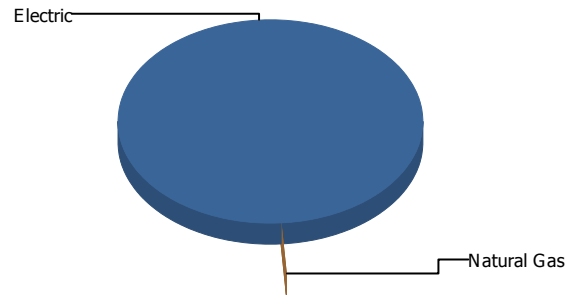


## Cost



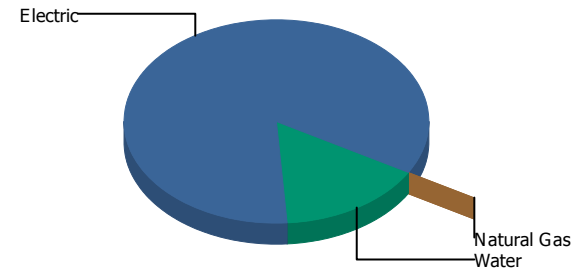
Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [609] Mott Center [BUILDING]								
Area: 76,021 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	1,874,280.00	kWh	6,397	MMBtu	0.08	\$146,749.83	\$0.078 /kWh	\$1.93 / SqFt
NATURALGAS	21,281.80	MCF	21,920	MMBtu	0.29	\$77,791.60	\$3.655 /MCF	\$1.02 / SqFt
WATER	4,559.00	CCF		MMBtu		\$41,713.90	\$9.150 /CCF	\$0.55 / SqFt
Totals:			28,317	MMBtu	0.37	\$266,255.33		

## Energy



Electric	100.0%
Natural Gas	0.0%
Water	0.0%
Total:	100.0%

## Cost

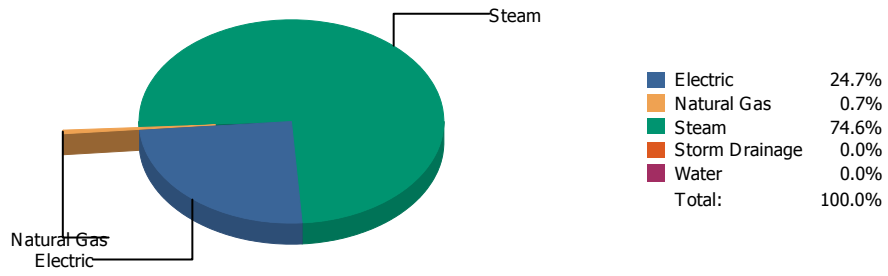


Electric	84.6%
Natural Gas	0.0%
Water	15.4%
Total:	100.0%

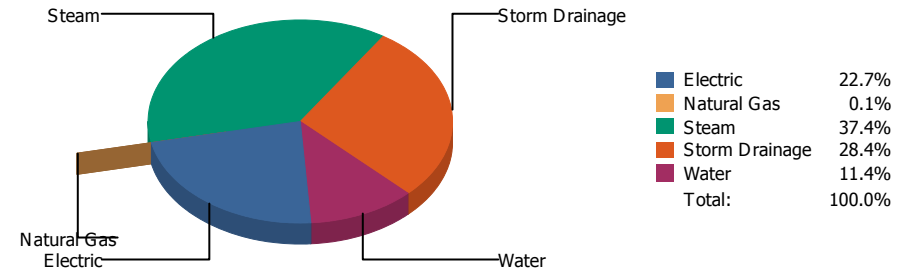
Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [611] Lande Building [BUILDING]								
Area: 111,279 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,935,440.00	kWh	10,019	MMBtu	0.09	\$226,142.51	\$0.077 /kWh	\$2.03 / SqFt
NATURALGAS	0.30	MCF	0	MMBtu	0.00	\$1.25	\$4.167 /MCF	\$0.00 / SqFt
WATER	5,085.00	CCF		MMBtu		\$41,295.22	\$8.121 /CCF	\$0.37 / SqFt
Totals:			10,019	MMBtu	0.09	\$267,438.98		



## Energy

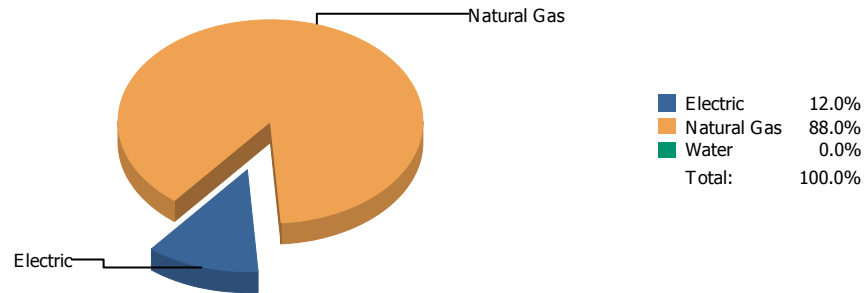


## Cost

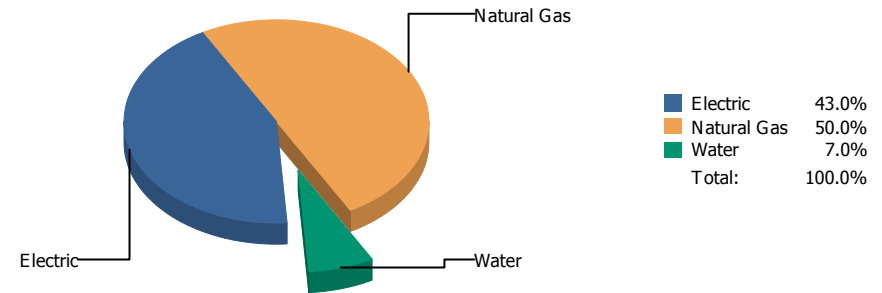


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [612] Scott Hall [BUILDING]								
Area: 483,239 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	11,162,150.00	kWh	38,096	MMBtu	0.08	\$824,998.34	\$0.074 /kWh	\$1.71 / SqFt
NATURALGAS	979.00	MCF	1,008	MMBtu	0.00	\$4,369.06	\$4.463 /MCF	\$0.01 / SqFt
STEAM	99,996.75	MLB	114,996	MMBtu	0.24	\$1,362,839.16	\$13.629 /MLB	\$2.82 / SqFt
STORM_DRAINAGE						\$1,033,047.32	\$0.000 /	\$2.14 / SqFt
WATER	49,972.00	CCF		MMBtu		\$414,700.02	\$8.299 /CCF	\$0.86 / SqFt
Totals:			154,101	MMBtu	0.32	\$3,639,953.90		

## Energy

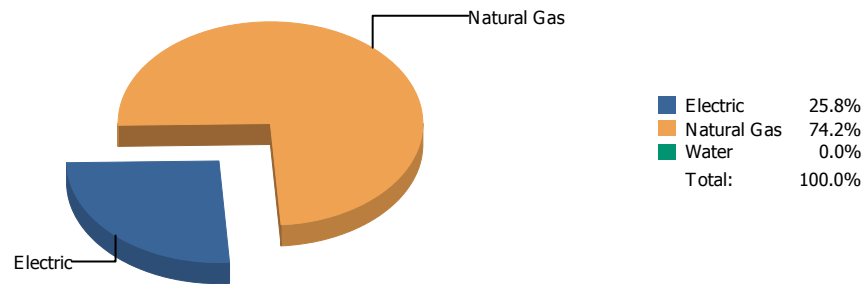


## Cost

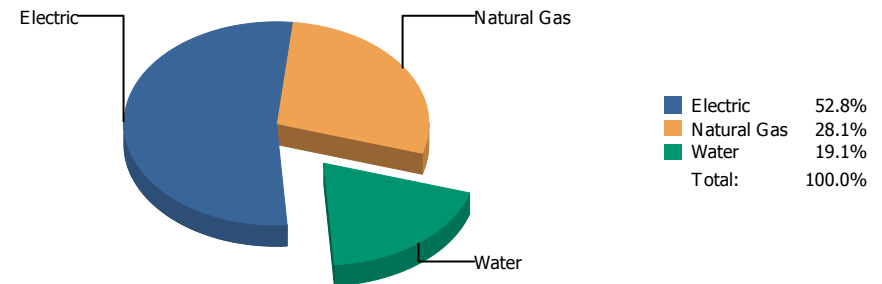


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [620] Bonstelle Theatre [BUILDING]								
Area: 31,667 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	123,240.00	kWh	421	MMBtu	0.01	\$14,386.72	\$0.117 /kWh	\$0.45 / SqFt
NATURALGAS	2,990.90	MCF	3,081	MMBtu	0.10	\$16,719.25	\$5.590 /MCF	\$0.53 / SqFt
WATER	129.00	CCF		MMBtu		\$2,338.72	\$18.130 /CCF	\$0.07 / SqFt
Totals:			3,501	MMBtu	0.11	\$33,444.69		

## Energy

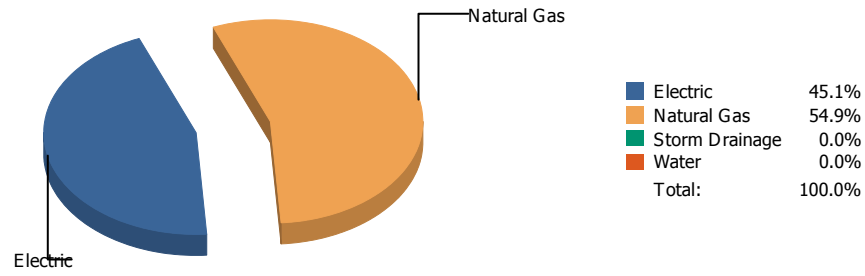


## Cost

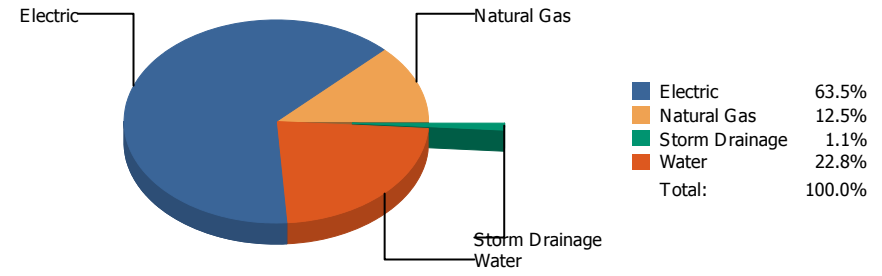


Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [629] Elliman Research Building [BUILDING]								
Area: 100,000 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,651,600.00	kWh	9,050	MMBtu	0.09	\$207,014.36	\$0.078 /kWh	\$2.07 / SqFt
NATURALGAS	25,215.90	MCF	25,972	MMBtu	0.26	\$110,265.96	\$4.373 /MCF	\$1.10 / SqFt
WATER	8,789.00	CCF		MMBtu		\$75,124.15	\$8.548 /CCF	\$0.75 / SqFt
Totals:			35,022	MMBtu	0.35	\$392,404.47		

## Energy



## Cost



Commodity	Common Use		Energy Use		Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [637] KCI [BUILDING]								
Area: 121,234 SqFt								
Billing Period between Oct 2015 and Sep 2016								
ELECTRIC	2,724,190.00	kWh	9,298	MMBtu	0.08	\$202,778.31	\$0.074 /kWh	\$1.67 / SqFt
NATURALGAS	10,990.70	MCF	11,320	MMBtu	0.09	\$40,062.46	\$3.645 /MCF	\$0.33 / SqFt
STORM_DRAINAGE						\$3,632.32	\$0.000 /	\$0.03 / SqFt
WATER	8,241.00	CCF		MMBtu		\$72,809.93	\$8.835 /CCF	\$0.60 / SqFt
Totals:			20,618	MMBtu	0.17	\$319,283.02		

## Energy

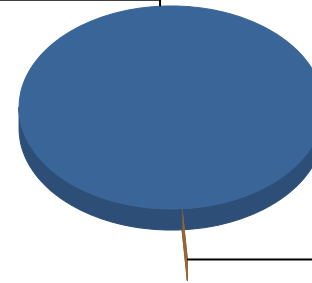
Electric



Electric	100.0%
Storm Drainage	0.0%
Water	0.0%
Total:	100.0%

## Cost

Electric



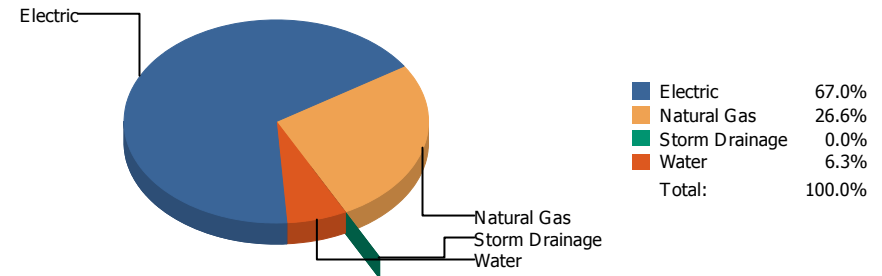
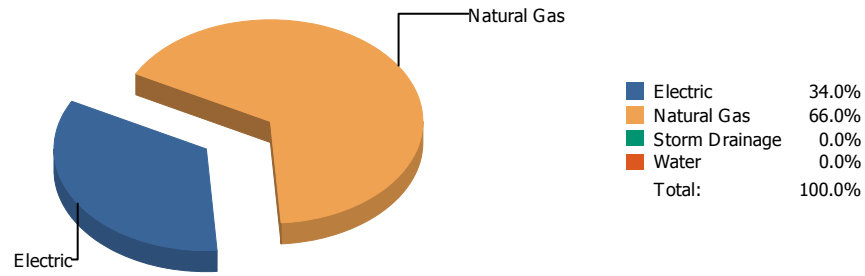
Electric	99.9%
Storm Drainage	0.1%
Water	0.0%
Total:	100.0%

Storm Drainage

Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [COMPUTINGCENTER] Computing Center [BUILDING]						
* Area Missing						
Billing Period between Oct 2015 and Sep 2016						
ELECTRIC	4,294,440.00 kWh	14,657 MMBtu		\$288,543.28	\$0.067 /kWh	\$0.00
STORM_DRAINAGE				\$197.30	\$0.000 /	\$0.00
WATER	0.00 Kgal	MMBtu		\$0.00	\$0.000 /Kgal	\$0.00
<b>Totals:</b>		<b>14,657 MMBtu</b>		<b>\$288,740.58</b>		

## Energy

## Cost



Commodity	Common Use	Energy Use	Energy Use per Area	Total Cost	Cost / Unit	Cost/Area
Place: [I-BIO] I-Bio [BUILDING]						
Area: 0 SqFt						
Billing Period between Oct 2015 and Sep 2016						
ELECTRIC	3,903,639.00 kWh	13,323 MMBtu		\$294,648.62	\$0.075 /kWh	\$0.00 / SqFt
NATURALGAS	25,101.00 MCF	25,854 MMBtu		\$116,957.11	\$4.659 /MCF	\$0.00 / SqFt
STORM_DRAINAGE				\$197.30	\$0.000 /	\$0.00 / SqFt
WATER	(408.26) Kgal	MMBtu		\$27,658.22	(\$67.747) /Kgal	\$0.00 / SqFt
<b>Totals:</b>		<b>39,177 MMBtu</b>	<b>0.00</b>	<b>\$439,461.25</b>		

Requested by: LFODOR

Client version:

Report version: 6

**Filters:** Topmost Place Name Equals General Fund ; Bill is Void Equals 0; Bill Account is Active Equals 1; Bill is From a Vendor Equals 1; ; Billing Period Between Oct 2015 and Sep 2016

Record count: 250